

02-04-00001	EQUIPMENT: COOLING TOWERS					
	MODEL: BPC 126, COMPANY NAME: WESPER QUANTITY: 3 COOLING TOWERS SITE: SADDAM CENTRAL TEACHING HOSPITAL FOR CHILDREN					
	Spray nozzle Centrifugal fans Motor pulleys Fan pulleys Set of drive belts Set of PVC Fills Set of fan bearings Distribution pipes Motor 9 KW					
02-04-00002	EQUIPMENT: COLD STORE					
	Type	Refrigeration	Temperature	V		Fluid
	PRB9	MR 75	+2+4 C	220V/1/50		BP145
	PRB13	MC 250x2	-22 C	380/3/50		LUC350x2
	PRB9	MR 100	+1+2 C	220V/1/50		BP215
	PRB9	MR 150	+4+6 C	380/3/50		BP415
	PRB9	MR 150	+6 C	220/1/50		BP290
	PRBO	MR 100	+2 C	220/1/50		BP290
	COMPANY NAME: BONNET					
	QUANTITY INSTALLED: 42					
	SITE: Baghdad (Ibn Albaladi - Habebia)- Dwanja- Najaf- Nasseria - Ramadi					
	Compressor Condenser Fan Air Cooler Fan Receiver dryer Expansion valve Tele thermometer Control thermostat Defrost Timer Protection Circuit breaker Induction Lamp Single pole revers switch Comind switch Four pole switch Fuse Relay Starting Capacitor Permanent capacitor Defrost heater					
02-04-00003	EQUIPMENT: COLD STORE					
	COMPANY: TRADING & INVESTMENT					
	QUANTITY INSTALLED: 70					
	Compressor Type: D40100,FRIGOPOL,0.73KW, 1450min, 3/50 Compressor Type: 9RBI-0505-ESL, Coplematic, 3/50/380					

	Compressor type:LAHI-00-0310-IAD,Coplematic, 3/50/380 Timer Type: 8145-53 USA Fan motor,Roller,220v,75W,75W,50Hz,W.G Filter dryer,1/2 in, Alco controls,EK-164 Fan motor DWN copeland 60W,type, LS63A-SI Fan motor 220V,50HZ 40W, 1300min, Type: VN-10-2- Compressor H2-28/4-074/12 R12 Temprature Johnnnson control A-28AA-9006 Thermostat for aircondition Selector switch for aircondition		
02-04-00004	EQUIPMENT: COLD STORE COMPANY NAME: PMT QUANTITY INSTALLED: 50		
	Starter Motor Fan with blade Contactor Motor Fan Dual Press Timer	Ref.No. Moller WG DIL-31 MOD UN- 10-20 prot, Imp, 1300rpm 16A RE 350 Roller 220V 50Hz 75W PZ2 LA-IC Model 6145- 20 Defrost Control, USA	
02-04-00005	EQUIPMENT: COLD STORES COANY NAME: SMETCO QUANTITY INSTALLED: 50		
	Ref.No. Dual Pressure Timer Micro-fush, France Timer Defrost Fan Motor Fan Motor	Peen Pz2LA-1 15021-172, 16A, 250V 5981- 6A,220V, 50Hz Italy SP,Bgst 29z,220V, 50Hz W.G copeland, LS, 3A, 51- 60W	

	Compressor Expansion Valve Filter Dryer Solenoid Valve	CAJ 4492 AA, R-12, 220V, 50Hz, Tecumsch. R-12, TMX CL5 one/four one/four		
02-04-00006	EQUIPMENT: MORTUARY COLD STORE COMPANY NAME: TRADING & INVESTMENT QUANTITY: 34			
	Description			
	Compressor (MRBI-0500- TFD) 3ph, 50 HZ Evapoator fan motor Blades for evaporator fan Blades for condensor fan Thermostat Litgh Low presses. Cut out oil pressure Cut out coutactor for compressor Relly type : E SSEX 134 -20303-333 12F1-A60LRA 18A USPAT 286,765,4,724,977 Expansion valve Filter drier Fuse solenoid Valve			
02-04-00007	EQUIPMENT: BURNER FOR THE BOILER 1-complet burner insteel of old model tepe:- a ruciatori guenod PCS 185 G208 P-150 D 25TI capacity :- 1000 000 Kcal/hr gas pressure :- 150mbar power input:-4KW V:-380V 50HZ two stage - LPG gas - short horizontal 2-the new moel , must be install with out any change in old system 3-spare part for 5 years 4-supply complete catalog for operation and maintenace insttallation 5-install tow unit in one side 6-training 4 engineer for two weaksin factory 7-warranty for one year ather installtion			
02-04-00008	EQUIPMENT: BODY,FOR,THE BOILER MODEL: AR - TN - 1000 - 1983 CAPACITY: 1109 800 KCal /hr COMPANY NAME: BIASI QUANTITY INSTALLED: 15			
	Main inside fire plate tube Fire tube cut diameter 5cm length 255.5 in diameter 4.5cm Door gasket asbestose rope 1/2 square			

	<p>Maximum thermostat Regulating thermostat Sight glass complete Safety Valve VYC P.N 25</p> <p>Level Switch Floatless switch Type: 6/F -GP-N2 Volt-220AC Second volt- 8 volt 1985</p>		
02-04-00009	<p>EQUIPMENT : INCINERATOR MODEL: E-75 ORDER NO.:- BO-2178 COMPANY NAME: SAUNER DUVAL</p>		
	<p>Transformer Electromagnetic valve Motor Programmer Electrode Inozation electrede Ventilator Condensator Airpressure switch Repair kit for Gasregulator Combustion burner Ignition switch Filter cartridge Temperature controller General Ventalator Protection General Ventalator Contactor Main Power switch Micro Switch ZCK-M102 for the door XCIC-M380V, 10CUSA</p> <p>TELEMECANIQUE Indicater lamp 220V 3 W Burner complete High tension wire supply catalog for installation maintenance operation install one burner in one site warranty for one year from installation training 2 engineer in the factory</p>	<p>1 2 5 12 20 21 25 28 30 IMC REG PV C.V IG</p>	
02-04-00010	<p>EQUIPMENT: FORKLIFT MODEL: FAER 5.1 COMPANY NAME: LANSING LIMITED. QUANTITY INSTALLED: 7</p>		
	<p>Bord – printed ciercut Bord – printed ciercut Tyre Tyre Battery Telescopic forks motor and gear box Armature</p>	<p>2014843-001 1046413-001 3002853 3002853-001 540 A 48 V</p>	

	Complete year box Motor assembly Gear box complete for turret head Armature traction motor Safety control umt Contactor assembly Bond printed circuit Micro switch Micro switch	3012285 1009059 4014144-1 3005078 30-5235 1042763 1017409-002		
02-04-00011	EQUIPMENT: FORKLIFT COMPANY NAME: SUMITOMO YEAL COMPANY QUANTITY INSTALLED: 4			
	Holder Ingection Pump Fall filter assy. Watter pump complete FAN Radiator Startor motor Alternator assy Hydorlic pump complete Joint Yoke Yoke Wheel cylinder Tie rod end Tie rod end	9010948 9013218 9009078 9010968.1 9070606 9010989.9 9010818.9 9012061 9007153 9022993 9004888.4 9005403 9005403		
02-04-00012	EQUIPMENT: FORKLIFT COMPANY NAME LANSING LIMITED QUANTITY INSTALLED: 3 Full pump complete Injection pump complete Nozzel Injeetion pump complete			
02-04-00013	EQUIPMENT: OPERATING TABLE MODEL: 1005X COMPANY NAME: MIDICORE QUANTITY INSTALLED: 80			
	Piston ring mounted Uniform hydrolic	X 25-3-3 X -25		
02-04-00014	EQUIPMENT: OPERATING TABLE MODEL: M-TYPE COMPANY NAME: MIZUHO IKAKOGYO,CO.LTD QUANTITY INSTALLED: 100 Rely box complyt elect/circuit			
02-04-00015	Equipment: Body of the Boiler Model: WA1000 Item			

	Door gasket in asbestos ref y023.020 Asbestos gasket for smoke box 151g.3900 Klingelite gasket for hand hole 80/120 ret 7020 140 sight glass complete with gaskct 7037 090 five tube				
02-04-00016	Spare Part For telephone exchange charger 380V 50HZ 3phase 48V 5.3KVA 60Amp, NI-Cd 36xMP 200 Type of charger RB 3174 No of Charger 81K Printed circuit SC 338 A Printed circuit SC 303 H Printed circuit SC 358 H Thyristor GI-48/60 Battery Cell Alcad MP 200 Battery Cell Alcad MP 55 Battery Cell Alcad MP 37 Battery Cell Alcad MP 95 Battery Cell Alcad MP 12 Alkaline Potassium hydroxide Powder Battery solution test Kit Smoothing Chokee ST-6312 Card SCE - 2709 RB 372 Transformer No. 828227 MD/GG - 14656				
02-04-00017	Subj.,/FUSE A. Fuses HRC				
	10x38		13301	0.1 Amp, 500V	
	10x38		13302	0.2 Amp, 500V	
	10x38		13005	0.5 Amp, 500V	
	10x38		13304	4 Amp, 500V	
	10x38		14520	20 Amp, 500V indicator	
	14x51		14516	16 Amp, 500V indicator	
	14x51		14532	32 Amp, 500V indicator	
	14x51		14320	20 Amp, 500V indicator	
	14x51		14310	10 Amp, 500V	
	14x51		14340	40 Amp, 500V	
	14x51		14350	50 Amp, 500V	
	22x58		15550	50 A Amp, 500V	

	22x58		15563	63 A Amp, 500V
	22x58		15580	80 A Amp, 500V
	22x58		15596	100A Amp, 500V
	78x15		16378	50 A Amp, 500V
	78x15		16386	63 A Amp, 500V
	78x15		16388	80 A Amp, 500V
	78x15		16392	125A Amp, 500V
	126x15		16930	50 A Amp, 500V
	126x15		16935	63 A Amp, 500V
	126x15		16950	125A Amp, 500V
	137x24		17460	200A Amp, 500V
	137x24		17455	160A Amp, 500V
	150x30		17965	250A Amp, 500V
	150x30		17970	315A Amp, 500V
02-04-00018	SUBJECT: PHILIPS (11 Hospital)			
	MaterialDescription	Part 3 Number	Model	Specificatio n
	Germicidal	1192	TUV-30W	Lamp: 220V,4 foot Lamp current: 0.36A Intensity 83w/cm2 energy output: 30w
	Lamp Assiy Chock Note;			
	We want only Lamps.			
02-04-00019	Equipment: Fan coil unit.			

	<p>Manufacturer: Gould Motorized valve Recomanded spare Part Forit. Address: Could Carrftera de Eytremadura KM 20,700 Mostoles - Madrid - Spain Telex No. 22018 Aigo - e</p>			
	Fan coil unit - A/C	NVC 800	186	372watt
	Fan coil unit - A/C	NVC 600-HCM-5-W	200	400
	Fan coil unit - A/C	NVC 400-HCM-5-W	95	190
	Fan coil unit - A/C	NVC 300-HCM-5-W	80	160
02-04-00020	Equipment:- Cold store unit			
	Company Name:- Huarte (5 hospital)			
	Model:- A) A - 12152 A gas used F-12			
	B) A - 12201 A gas used F-12			
	C) A - 502151B gas used F-502			
	Compressor	150-K-43 HP(1.5)	20	
	Compressor	200-L-47.5 HP(2)	20	
	Presostate	Ranco MOD 017-6701	20	
	Flexible joint D 3/4	1258 FX	25	
	Flexible joint D 5/8	1212 FX	20	
	Vie finder (3/8)	FLCIA mod SBI-10	15	
	Filter dryer (MUFLER- BRASS)	FL 083 O 3/8	30	
	Liquid solnoidvalve scem220V	VE 145 IRof 3/8	20	
	Liquid solenoidvalve bobains	refno 32940 220V H2	30	
	Thermostatic expansion valve FLICA	TMXC 2R.12 with nozzel	30	
	Thermostatic expansion valve FLICA	TMXC 2R.so 2 with nozzel	20	
	Thermostatic expansion valve	TMXC 2R.12 with nozzel	20	
	Thermomteter	ST-100H range-40+40	20	
	Thermostat	RANCO mod C-30 RANGE -3,+40	30	
	Condenser fan motor	200W RPM1350	30	
	Evaponator fan	GREGAL 2D	40	
	Evaponator fan	GREGAL 1.5B	30	
	Defroster clock	FRI-60 220V 10A	20	
	Contactator	AGUT CL101 a 220V	40	
	Contactator	AGUT CL00 a	40	
02-04-00021	EQUIPMENT: FIRE ALARM SYSTEM			
	COMPANY NAME: CERBERUIS- GUINARD			

	QUANTITY INSTALLED: 6 SYSTEM			
	Ionization Smoke Detector F712	280228	150	
	Optical Smoke Detector R700	288181	30	
	Rate of Rise Heat Detector D716	332545	30	
	Ionization Smoke Detector F600		30	
	Battery Unit GXAE 101	225416	12	
	Retaining Spring FSF6	161729	60	
	Detector Diode	N4007	60	
	Test Gas Can REE4	171890	60	
	Zone Module GFG1-2120	218698	12	
	Active end of Line AE20	222309	60	
	Alarm Signal monitoring			
	Module of SE2400	21107	12	
	Relay Module GXV1-3	198051	12	
	Automatic relay RHN412B	RHN412B	12	
	Battery Monitoring Module GX.A.1	245849	6	
	Organization Module GF01	270005a	12	
	Operating Module GXB1	268389b	12	
	Supervisory card Module GXU1	25921b	6	
	Emergency monitoring Module GXQ1	246000b	6	
	Power Module GX6	221070	6	
02-04-00022	EQUIPMENT: PUMP			
	COMPANY NAME: WILO ASCAL. A			
	QUANTITY INSTALLED: 180 UNIT			
	Type	Complete pump	repair kit	
	NORM 100/32/18.5/4	18	60	
	NORM 65/20/4/4	18	60	
	Dual DP 80/250/4/4	18	60	
	NORM 80/26/7.5/4	18	60	
	Dual 80/250/4/4	18	60	
	NORM 65/20/3/4	18	60	
	NORM 125/26/15/4	18	60	
	TWIN TS 50/100	18	60	
	TWIN TS 65/125	18	60	
	Vertical Position 50 CV N 1/18 Q 10/18 HM 36/18 220/380V	18	60	
	Submer Suble pump 3 inch	24	60	
02-04-00023	Equipment Deep freezer			
	Compressor model : RSN4-0100-CAV , copeland R502 , V 220 , PH : 1			
	Compressor model : 1553 89J13 CAJ2446L R502 , V 220 , 50HZ , 4.3 A , tecumseh			
	Compressor model : 8340 S/N 50198 compressor 1/2 HP			
	model : JFP1-0050-JAV B/M 220 N6-535 copland			

	R500 R500 (Frion) Timer Robertshaw controls co. motor 3 W ,220 V , 50 HZ SW. 1-4 1/3 HP 120/240 VAC SW. 1-2 15A Res. 120VAC Relay 184-20302-101 18A , 277 VAC , Coil 208 /240 V 50HZ		
02-04-00024	EQUIPMENT: MOTOR CONTROL CENTER FOR OIL & COMPANY\MANUFACTURER: SIEMENS - West Germany QUANTITY: 12 SITE: SADDAM MEDICAL CITY\ SERVICE BUILDING		
02-04-00025	EQUIPMENT: MOTOR CONTROL CENTER FOR CHILLERS COMPANY\MANUFACTURER: SIEMENS - West Germany QUANTITY: 20 SITE: SADDAM MEDICAL CITY\ SERVICE BUILDING		
380VAC 220V 380VAC 220V 380VAC 220V 380VAC 220V 380VAC 220V 380VAC 220V 135 TO 160A TO 90A THERMAL DELAYED RELAY 40 TO 57A TO 50A 20 TO 32A 16 TO 25A TO 12.5A UNDER VOLTAGE RELAY 220V,380V,50HZ UNDER VOLTAGE RELAY 220 V, 50HZ STAR-DELTA TIME RELAY 2-20 SEC 50HZ CONTACTOR SIZE 2-TYPE 3TB44 CONTACTOR SIZE 3 - TYPE 3TB46 CONTACTOR SIZE 4 - TYPE 3TB47 CONTACTS WITH MOWNTING PARTS FOR	3TB4814-OAMO 3TB4614-OAMO 3TB4617-OAMO 3TB4417-OAMO 3TB4217-OAMO 3TB4617-OAMO 3UA6200-3L 3UA6200-2W 3UA5800-2T 3UA5800-2F 3UA5800-2D 3UA5200-2C 3UA5000-1K AA9943.11 A1936.00 7PU6040-7NN20 MK7614-32 3TY6440-OA 3TY6460-OA 3TY6470-OA 3TY6480-OA		
200KW, 380 AC 220V 132KW, 380 AC 220V 380 AC 220V THERMAL DELAYED OVERLOAD RELAY 250 TO 400A THERMAL DELAYED OVERLOAD RELAY 200 TO 320A UNDER VOLATAGE RELAY 220, 380V STAR-DELTA RELAY 2-20 SEC INDICATOR W, MOVING COIL MECH-	3TB5614-OAMO 3TB5414-OAMO 3TB5214-OAMO 3UA6600-3E 3UA6600-3D AA9943.11 7PU6040-7NN20		

	OTO750A , 1A INDICATOR W, MOVING COIL MECH- OTO500A , 1A LAMPHOLDER 22 AND 30MM W, TRANSF+ BA95+LAMP. EARTH-LEAKAGE PROTECTION SYSTEM-MT SWITCH DISCONNECTOR 1000A SWITCH DISCONNECTOR 630A SINGLE-THROW-KNIFE SWITCH 2000A 3 POLE CONTACTS WITH MOUNTING PARTS FOR CONTACTOR SIZE 6 TYPE 3TB50 CONTACTS WITH MOUNTING PARTS FOR CONTACTOR SIZE 8 TYPE 3TB52 CONTACTS WITH MOUNTING PARTS FOR CONTACTOR SIZE 10 TYPE 3TB54 CONTACTS WITH MOUNTING PARTS FOR CONTACTOR SIZE 12 TYPE 3TB56 LINKS FOR CONNECTION TO CONNECTOR TYPE 3TB52 LINKS FOR CONNECTION TO CONNECTOR TYPE 3TB56 LOW-VOLTAGE HRC SWITCH GEAR FUSE	MO1136-E3420-Z MO1136-E3390-Z 3SB1400-5C 3UL2202-2A 3KE4530-OBA 3KE4430-OBA 3KV6311-OA 3TY6500-OA 3TY6520-OA 3TY6540-OA 3TY650-OA 3UX1221 3UX1211 3ND1260		
02-04-00026	EQUIPMENT: MOTOR CONTROL CENTER FOR COOLING COMPANY/MANUFACTURER: SIEMENS, WEST GERMANY QUANTITY: 5 SITE: SADDAM MEDICAL CITY \SERVICE BUILDING			
	CONTRACTOR SIZE 10 ,3BOLE AC3 130KW 380V AC 220V CONTRACTOR SIZE 8 ,3BOLE AC3 90KW 380V AC 220V CONTRACTOR SIZE 6 ,3BOLE AC3 55KW 380V AC 220V 160A TO 320A EARTH-LEAKAGE PROTECTION SYSTEM-MT UNDER VOLATAGE RELAY 220, 380V,50HZ UNDER VOLATAGE RELAY 220, 50HZ CONTACTOR SIZE 12, 3 POLE, AC3 200KW	3TB5414-OAMO 3TB5214-OAMO 3TB5014-OAMO 3UA6200-3L 3UA6600-3D 4UL2202-2A AA9943-11 A936-00 3TB5614-OAMO		
02-04-00027	EQUIPMENT: MOTOR CONTROL CENTER FOR COOLING TOWER COMPANY/MANUFACTURER: SIEMENS, WEST GERMANY QUANTITY: 5 SITE: SADDAM MEDICAL CITY \SERVICE BUILDING			
	STARTER REGULATOR MODULE STARTER CURRENT LIMIT MODULE CONTROL MODULE (LOCATION 5) CONTROL MODULE (LOCATION 6) SR1 CONTROL RELAY	8660-PJ-22 8660-B2 8660-B3C 8660-B4A 8660-B5 8660-B6 8501RS-4,120VAC		

	SR2 CONTROL RELAY	8501RS-14,120VAC	
	SR3 CONTROL RELAY	8501RSD-14,24VAC	
	SHORTED SCR SWITCH	26499-32700	
	FAN	26016-30610	
	CONTROL CIRCUIT FUSE (TB4)	52419-10091	
02-04-00028	EQUIPMENT: FIRE ALARM SYSTEM		
	MODEL: ALPHA, DELTA 1000 - W1003		
	COMPANY/ MANUFACTURER: HONEYWELL		
	QUANTITY: 3		
	SITE:SADDAM MEDICAL CITY / SERVIC BUILDING		
	PCB-ANNUNCIATOR MODULE COMMAND	14501716-001	
	PCB-ANNUNCIATOR MODULE COMMAND	14501716-002	
	POWER SUPPLY NETWORK	14502186-001	
	POWER SUPPLY NETWORK	14502186-002	
	TRANSFORMER	14501831-001	
	TRANSFORMER	14501831-002	
	MODULE CONTROL	14501680-001	
	PCB -DC INTERFACE	14501710-001	
	PCB- DC INTERFACE	14501710-002	
	PCB - TONE INTERFACE	14501710-001	
	PCB- TONE INTERFACE	14501710-002	
	MODULE POWER	14501676-002	
	PRINTED WIRING BOARD ANNUNCIATOR	14501678-002	
02-04-00029	EQUIPMENT: FIRE ALARM SYSTEM		
	MODEL: DELTA 1000 - FS20A- DATA GATHERIN		
	COMPANY/ MANUFACTURER: HONEYWELL		
	QUANTITY: 3		
	SITE:SADDAM MEDICAL CITY / SERVIC BUILDING		
	CONTROL LOGIC MODULE (L)	14503202	
	TRANSMISSION LINE INTERFACE BOARD		
	FIRE &SECURITY MODULE (N)	14503210	
	HIGH SECURITY MODULE (M)	14503204	
	INTERCOM MODULE (R)		
	SIGNALING MODULE (B)	14502500	
	ACCESSORY PELY MODULE (D)	14503208	
	STAND BY BATTERY MODULE (E)		
	CODER MODULE (F)	14502536	
	1.9K , EOLR	14501600- 001	
	1.58K , EOLR (SECURITY)	14501600- 003	
	910 OHMS , SIRIES LIMITED	14501600-004	
	1000 OHMS , EOLR	14501600-006	
	DIODE ASSEMBLY , SECURITY	145036004-001	
02-04-00030	EQUIPMENT: FIRE FIGHTING HALON SYSTEM		
	COMPANY/ MANUFACTURER: FIREKIL INTERNATIONAL LIMITED		
	SITE:SADDAM MEDICAL CITY / SERVIC BUILDING		
	PNEUMATIC ACTUATOR	AE 98004	
	MANUAL PUSHBUTTON ACTUATOR	AE 98005	
	FLAME PROOF SOLINOID ACTUATOR	AE 98006	
	LOW PRESSURE INDICATION SWITCH TG117		
	RADIAL DISCHARGE NOZZLES	AE80902	

	RADIAL DISCHARGE NOZZLES RADIAL DICHARGE NOZZLES SYSTEM PRESSURE GAUGE PRESSURE GAUGE INSTALLATION TOOL LOW PRESSURE ACTUATOR	AE8091 AE80900 1-12-0154 1-12-015H BL-19JLY AE 98003	
02-04-00031	EQUIPMENT: FIRE ALARM SYSTEM COMPANY/ MANUFACTURER: HONEYWELL QUANTITY: SITE:SADDAM MEDICAL CITY / SERVIC BUILDING		
	IONIZATION SMOKE DETECTOR PHOTO ELECTRIC SMOKE DETECTOR IONIZATION DEECTOR MANUAL FIRE ALARM STATION MANUAL FIRE ALARM STATION ALARM BELL ALARM BELL TC100C TEST TOOL (TOLED FACILITY/NO. CCT3847)	TC 100C TC 803B TC 100D S454A-C S465A-C SC806C SC806D Cct3847	
02-04-00032	EQUIPMENT: DIESEL GENERATOR / EXCITATION UNIT COMPANY/ MANUFACTURER: SIEMENS QUANTITY: 2 SITE: SADDAM MEDICAL CITY / SERVIC BUILDING		
	CURRENT TRANSFORMER CAPACITOR 50 HZ 3X10 UF YEACTOR 1, 375KVA, 382V 50 HZ 1.2A RESISTOR 5 OHM 6,7A RESISTOR 1500 OHM 30 W RESISTOR JE 4,7 OHM TRANSFORMER 600 / 24V 7,2VA 50 HZ TRANSFORMER 5/1A 15VA 50 HZ TRANSFORMER 1.405KVA 50HZ RECTIFIER 87V 16 , 2.A CONTROLLER DODULE	UJ180/75 K009 D203 3PY6001-4F P 20 P20- P20 4AM47 (EJ66/22) 2AM47 (EJ66/22) D20B SS16 DO4EKADB SPRESYIS 6GA2	
02-04-00033	EQUIPMENT: DIESEL GENERTOR COMPANY/ MANUFACTURER: SIEMENS AG KHD SITE:SADDAM MEDICAL CITY / SERVIC BUILDING		
	RADIATOR COOL UNIT 15 KW , 380V , 50HZ ENGINE HEATER 12,1KW , 380V , 50 HZ COOLING WATER PUMP 11KW , 380V , 50HZ 50HZ .4A LEVEL MONITOR FOR LUBE OIL PAN 40VD/1A , 1A TEMPERATURE SENSOR FOR LUBE OIL 24VDC , 48W 24VDC , 0 ,83A MOTOR SPEED CONTROL 220V , 0.08A ELECTROMAGNET " STOP " 24VDC, 0.25A TACHO- GENERATOR	3601 0232, E1 , 1 165L VWG- MZ , 14 126, 2990KZ8742-32 204, 7993KZ 099- 48 32 15 17 35 27 27 1173290 KZ 8942-25	

	SPEED INDICATOR START AIR COMPRESSOR 4KW, 380V 50 HZ PRESSURE SWITCH MAGETIC VALVE PRESSURE FAILURE	25 W193L – 100 SIEMENS 6KCZ F SIEMNS 6KCZ		
02-04-00034	Equipment: AIR HANDLING UNITS			
	MODEL: EUROPEAN MANUFACTURER: EUROPEAN QUANTITY: AS BELOW SITE:SADDAM MEDICAL CITY /			
	V-BELT 92B V-BELT 96B V-BELT 120B V-BELT 128B V-BELT 144B V-BELT 163B V-BELT 39B V-BELT 136B V-BELT 89B V-BELT 173B V-BELT 49B V-BELT 158B V-BELT 78B V-BELT 112B V-BELT 45B V-BELT 85B V-BELT 130B V-BELT 180C V-BELT 166C V-BELT 158C V-BELT 925*9.5 V-BELT 1200*13 V-BELT 1500*17 V-BELT 1150*17 V-BELT 1525*13 V-BELT 1250*17 V-BELT 1450*17 V-BELT 1350*17 V-BELT 2400*17 V-BELT 1500 SPZ V-BELT 1600 SPZ V-BELT 900 SPZ V-BELT 1600 SPA V-BELT 1700 SPA V-BELT 1800 SPA V-BELT 1200 *9.5 V-BELT 1800*17 V-BELT 2430*17 V-BELT 2280*17 V-BELT 2400*17			

	V-BELT 1600*17		
02-04-00035	EQUIPMENT: SOFTENING PLANT BULK SALT MODEL: 18A COMPANY NAME: RESINFORM -LTD QUANTITY INSTALLED: 1 SITE:SADDAM MEDICAL CITY		
	BACK-WASHER FOR WATER INLET VALVE GASGET FOR 4 INCH SALT FEED PIPE FILTER SOCK ASSEMBLY		
02-04-00036	EQUIPMENT: SOFTENING PLANT- MANUAL SALT LOADING OF MODEL: 18 A COMPANY NAME: RESINFORM -LTD QUANTITY INSTALLED: 1 SITE:SADDAM MEDICAL CITY		
	SCREW & BEARING SEALING MATERIAL V-BELT BUSH N- TAPER LOCK CHAIN STROKET OIL SEALS COMPLETE TELEMATIC CONTACTOR TYPE D093 B COMPLETE TELEMATIC CONTACTOR TYPE D163 B OVER LOAD UNIT INDICATOR LUMPS		
02-04-00037	EQUIPMENT: CHEMICAL DOSING PUMP KINGDOM QUANTITY INSTALLED: SITE:SADDAM MEDICAL CITY		
	WITH SUCTION VALVE & DISCHARGE VALVE ASSEMBLY VALVE & DISCHAREG VALE ASSEMBLY COMPLETE COPELETE COMPLETE COMPLETE CONDUCTIVITY METER TYPE LTH PH-METER TYPE LTH PROBE TYPE LTH DOSING PUMP TYPE MINI DOSE TMK8K COMPLETE DOSING PROGRAMER TYPE BCA RESIN CATION		
02-04-00038	Spare Parts for Mitsubishi Pager Model Lo42vk J And Lo47 VHJ Engine 4G 54		
	MD 101316 Engine assay-Short MD 997063 Gasket Kit Engine Overall MD 997022 Gasket Kit Upper MD 997110 Liquid Gasket MD 020718 Packing , Semi Circular MD 026520 Head Assay, Cylinder MD 026514 Seat,Valve inlet		

MD 024546 Seat, Valve exhaust
MD 020561 Guide, Valve exhaust
MD 020551 Guide, Valve inlet
MD 072821 Packing , Circular
MD 026654 Gasket, Cylinder Head
MD 026815 Bearing Set Crankshaft STD
MD 02816 Bearing Set Crankshaft 0.25
MD 026817 Bearing Set Crankshaft 0.50
MD 069947 Oil Seal
MD 020347 Case, Timing Chain
MD 026921 Piston WI Pin STD
MD 026932 Piston WI Pin 0.50
MD 026933 Piston WI Pin 0.75
MD 026934 Piston WI Pin 1.00
MD 020855 Rod Assy , Connecting
MD 107813 Ring Set, Piston STD
MD 107815 Ring Set, Piston 0.50
MD 107816 Ring Set, Piston 0.75
MD 107817 Ring Set , Piston 1.00
MD 027474 Crankshaft
MD 024812 Gear Ring
MD 026786 Flywheel
MD 002613 Bearing Flywheel Ball
MD 026430 Bearing Set Connecting Rod STD
MD 026431 Bearing Set Connecting Rod 0.25
MD 026432 Bearing Set Connecting Rod 0.50
MD 021247 Gear, Distributor
MD 021246 Sprocket, Camshaft
MD 021230 Chain, timing
MD 021232 Guide, Chain Loose SID
MD 021213 Sleeve, Complete(Chain tensioned)
MD 020843 Sprocket, Crankshaft
MD 021231 Guide, Chain Tension Side
MD 023226 Arm, Rocker
MD 023151 Camshaft
MD 083851 Valve, Exhaust
MD 083849 Valve Inlet
MD 000508 Seal , Valve Stem
MD 092660 Gauge unit , Oil Pressure
MB 436331 Insulator, Engine Support Front
MB260670 Insulator, Engine Support Rear
MB260677 Insulator, Transfer Support
MD031805 Filter Oil
MD025550 Pump Assy, Oil
MD025553 Rotor Assy, Oil Pump
MD021181 Sprocket, Oil Pump
MD021180 Sprocket, Oil Pump(Crankshaft)
MD025509 Chain, Oil Pump
MB248533 Tank, Fuel
MB408477 Gauge and Pipe Assy, Fuel

MB129591 Strainer,Fuel
MD027080 Pump Assay, Fuel
MD023389 Insulator, Fuel Pump
MD092689 Crabbier Hour Assay
MB181201 Cable, Throttle
MB181331 Cable,Choke
MB221723 Hose,Radiator Lower
MB221722 Hose,Radiator Upper
MB221785 Shruod,Rad.Upper
MB221787 Shruod,Rad.Lower
MB008170 Tank Assy,Condenser
MD997203 Pump,Water
MD011149 Fan,Cooling
MD027458 V-Belt
MD603071 Elment,Air Cleaner
MD104576 Clutch,Fan
MD014607 Manifold,Exhaust
MD252453 Pipe ,Exhaust, Front
MD100431 Starter Assay
MD607997 Switch Assy,Solenoid
MD611372 Clutch, Overrunning
MD611365 Armature Set
MD607892 Bearing,Front
MD607903 Bearing Rear
MD607554 Brush,Starter
MD607556 Brush,Starter
MD611366 Yoke Assay
MD611364 Bracket Assay
MD109166 Alternator Assay
MD611343 Bearing,Front
MD611150 Bearing, Rear
MD611256 Rectifier Assay
MD11432 I.C Regulator
MD611516 Rotor Assay
MD611035 Brush, Alternator
MD602949 Cap Assay Distributor
MD607394 Support Assay (Point)
MD602758 Rotor Assay Distributor
MD109182 Cable Set,Spark Plug
MD026710 Cable Set, High Tension
MS851182 Plug,Spark
MD003820 Coil Assy,Ignition
MD611517 Stator Assy,Alternator
MD603208 Resistor Assay
MD101250 Relay Wldiode
MD723861 Disc, Clutch
MD724736 Cover Assy , Clutch
MD719469 Bearing,Clutch Release
MD712383 Cylinder Assy, Clutch Release
MD997786 Repair Kit Clutch Release Cylinder

MB012098 Cylinder Assy, Clutch Master
MB012161 Cylinder Kit, Clutch Master
MD724273 Manual Transmission Sub.Assy(KM145-9)
MD997757 Gasket Kit ,Transfer
MD725129 Retainer,Bearing Front
MB012251 Hose. Clutch
MD725078 Pinion Assy .Main Drive
MD722888 Gear Assy.3rd Speed
MD703774 Gear Assy.2nd Speed
MD716103 Gear Assy.1st Speed
MD703980 Gear Assy.Overtop
MD717609 Gear Counter Shaft, Cluster
MD715769 Gear Counter Shaft, Reverse
MD703763 Gear Counter Shaft, Overtop
MD715770 Gear Reverse Idler
MD718407 Hub & Sleeve, Synchronizer
MD701465 Ring Synchronizer
MD717527 Ring Synchronizer
MD717528 Ring Synchronizer
MD715576 Bearing ,Input Shaft
MD716917 Bearing ,Main Shaft
MD717159 Counter Shaft, Cluster
MD703798 Counter Shaft, Cluster
MD701577 Bush,Control Lever
MD703555 Fronk,Shaft 3rd, 4th
MD718064 Fronk,Shaft 1ST, 2nd
MD703865 Fronk,Shaft Rev,Overtop
MD705466 Gear, Speedometer Driven
MD721242 Transfer, Sub Assy
MD704164 Oil Seal,Input Shaft
MD724726 Gear, Input
MD724729 Gear, Sub TIF
MD704120 Bearing, Ball TIF
MD154224 Shaft Assy , Propeller Front
MB000393 Joint, Universal Front
MB505060 Shaft Assy, Propeller Rear
MB000267 spider Kit, Rear Prop Shaft
MB526271 Joint & Shaft Kit RH
MB526270 Joint & Shaft Kit LH
MB526273 Repair Kit LH (Inner)
MB526147 Joint Kit RH (Inner)
MB393917 Shaft Assy (Inner)
MB Bearing .Inner Shaft
MB527404 Gear Set,Diff, Front Axle
MB185456 Gear Set,Final Drive , Front Axle
MB393001 Case Diffi, Front Axle
MB092348 Bearing, Dive. Side ,Front Axle
MB393883 Oil Seal ,Front Axle
MB526395 Oil Seal, Front Wheel
MB092749 Bearing, Front Wheel(Inner Outer)

MB366466 Disc , Brake Front	
MB393852 Shaft Assy. Rear Axle	
MB092432 Bearing, Rear Wheel	
MB092288 Oil Seal, Rear Wheel	
MB527310 Gear Set Dive, Rear Axle	
MB 527247 Gear Set Final Drive , Rear Axle	
MB 393471 Bearing , Drive Pinion Front Rear Axle	
MB 393470 Rear Bearing , Drive Pinion Axle	
MB 160949 Seal Bearing , Drive Pinion Axle	
MB 393583 Case, Dive. Rear Axle	
MB 7250 Shaft Kit, Dive Rear Axle	
MB 527403 Shaft Kit, Dive Front Axle	
MB 534245 Drum, Rear Brake	
MB 241155 Arm Kit , Upper Left Hand	
MB 241156 Arm Kit , Upper Right Hand	
MB 109643 Bush, Pivot Upper	
MB 176309 Ball Joint Kit Upper	
MB 109647 Army. Lower Left Hand	
ARM ASSY LOWER RH	MB109648
BUSHING LOWERARM (A)	MB109662
BUSHING LOWERARM (B)	MB109684
SHAFT LOWER ARM	MB109661
BALL JOINT KIT LOWER	MB176308
KNUCKLE ASSY.LH	MB430847
KNUCKLE ASSY.RH	MB430848
OIL SEAL,STEERING KNUCKLE	MB160850
BEARING ,NEEDLE STEERING KNUCKLE	MB160670
ABSORBER,FRT SHOCK	MB303366
ABSORBER REAR SHOCK	MB242815
TORISON BAR LH	MB349929
TORISON BAR RH	MB349930
HANGER,STABILIZER	MB109712
SPRING ,REAR	MB339052
BUSHING RUBBER REARSPRING	MB111071
BUSHING RUBBER REARSPRING	MT362394
BUSHING RUBBER REARSPRING	MB111203
PISTON BRAKE CALIPER	MB082335
REPAIR KIT,PAD	MB407216
REPAIR KIT WHEEL CYLINDER REAR	MB277480
BOOSTER KIT BRAKE	MB277480
VALVE BLEND PROPRATION BRAKE	MB316477
WHELL ASSY STEERING	MB701788
SHAFT STEERING INTERMEDIATE	MB412330
SHAFT ,STEERING LOWER	MB437283
GEAR ASSY ,P/S	MB350781
SEAL KIT ,P/S GEAR	MB350847
COVER ASSY ,SIDE P/S GEAR	MB350845
ARM KIT ,PITMAN	MB241973
ARM KIT IDLER	MB241830
END KIT TIEROD INNER	MB241206

END KIT TIEROD OUTER	MB241171
PUMP P/S	MB351969
SEAL KIT P/S PUMP	MB351156
CARTRIDGE KIT P/S PUMP	MB351156
V-BELT P/S	MB166411
CAP RESERVOIR P/S	MB288989
HOSE ASSY PRESSURE P/S	MB501301
BUMPER ASSY ,FRT	MB369621
SIDE BUMPER FRT LH	MB369581
SIDE BUMPER FRT RH	MB369582
FACE ASSY BUMPER REAR	MB 403850
SIDE BUMPER REAR LH	MB403553
SIDE BUMPER REAR RH	MB369554
BEZEL KIT LH	MB377401
BEZEL KIT RH	MB377402
PANEL HOOD	MB408462
CABLE,HOODLATCH	MB021373
SUPPORT H/L	MB408588
GLASS,W/S	MB198745
WEATHER STRIP W/S GLASS	MB198776
PILLAR ASSY ,FRT LH	MB274891
PILLAR ASSY ,FRT RH	MB274894
SWITCH,IGNITION	MB184367
REGULATOR FRT DOOR WDOLH	MB257901
LATCH FRT DOOR LH	MB365307
LATCH FRT DOOR RH	MB365308
MIRROR ASSY DOOR LH	MB198219
MIRROR ASSY DOOR RH	MB198220
PLATE BACK STEP	MB274672
REINF (A)BACK STEP	MB247670
SEALED BEAM	MS 820130
LENS ASSY FRT COMB LH	MB285909
LENS ASSY FRT COMB RH	MB285910
BULB,LAMP FRT COMB	MB084721
BULB,LAMP FRT COMB +REARCOMB	MF820332
BULB,LAMP ROOM	MF820512
BULB,LAMP LICENCE PLATE	MF820062
LENS ASSY REARCOMB LH	MB286913
LENS ASSY REARCOMB RH	MB286914
BULB LAMP REAR COMB	MB820038
BLADE ASSY W/S	MB184023
GAUGE OIL PRESSURE	MB521131
GAUGE VOLT	MB521129
SPEEDOMETER	MB281077
TACHOMETER	MB281080
GAUGE ASSYFUEL &TEMP	MB281084
DIGITAL CLOCK	MB521100
CABLE SPEEDOMETER	MB249239
SWITCH COLUMN(T/SIG+HL+WIPER)	MB434922
FLASHER UNIT	MB541186

	RELAY INTERMITENT WIPER	MB196422	
	RELAY LIGHT CONTROL	MB046436	
	RELAYHEATER AC	MB084670	
	RESISTOR HEATER	MB272517	
	MOTORBLOWER HEATER	MB298018	
	CONDENSER A/C	MB239454	
	RELAYA/C	MB261260	
	SWITCH A/C(ON-OFF)	MB199890	
	SWITCH TEMP A/C	MB188771	
	SOLENOID VALVE A/C	MB272125	
	COMPRESSOR ASSY A/C	MB332577	
	CLUTCH MAGNETIC A/C	MB332578	
	BELT A/C	MB239498	
	HOSE A/C	MB380522	
	HOSE A/C	MB239462	
	RELAY POWER	MB332525	
	SEAL,COMPRESSOR SHAFT	MB438304	
	THERMOSTAT A/C	MB239484	
	SWITCH PRESSURE A/C	MB239485	
	PULLEY ASSY TENSION A/C	MB239493	
	RECIEVER	MB199882	
	VALVEEXPANSION	MB298891	
02-04-00039	Equipment : Meat cold store 2 Ton ISPAIN FAN condenser		
02-04-00040	Equipment : Meat cold store company name : Carl Wise (Germany) Compressor Inter FAN Outer FAN condenser net work Timer High low pressure - Solenoid valve		
02-04-00041	Equipment : Blood refrigerator company name : FREGORY(Italy) Compressor Outer fan motor Inter fan motor THERMOSTAT		
02-04-00042	Equipment : Blood refrigerator Company name : FOSTER High - low pressure Inter FAN Compressor solid-state relay		
02-04-00043	Equipment : Air condition 2 ton Compressor motor fan (Mitsubishi) motor fan (TOSHIBA)		

	<p>motor fan (GENERAL) motor fan (JEPSON) motor fan(golfer) Switch off THERMOSTAT' - ferine 22 (13.5 kg / bottle) - ferine 12 (13.5 kg / bottle) -ferine 5 O2 (13.5 kg / bottle) compressor (GENERAL)</p>		
02-04-00044	<p>Equipment : kitchen equipment power pile generator for tilting braising pan motor 2.5 ton</p>		
02-04-00045	<p>Equipment : Mince machine Mince Knife Mince Motor</p>		
02-04-00046	<p>Equipment : Meat saw Motor saw cutter</p>		
02-04-00047	<p>Equipment : washing machine for surgical instrument Germany company G7735 card</p>		
02-04-00048	<p>Centrifugal chiller Model :CVGA 150 KW 1989 - France - company/TRANE Oil pump Contactor 300A rattail at AC3 , 380 V , telemecanique Over Load 250A Telemecanique TON,150KW,3Q,50HZ,380V,R12 WATER COOL) Circuit break 16A 2poles Marlingreen Isolator 500A Marlingreen Fuse 400A Guide vanes actuator Modulator on suction line Circuit breaker 3poles 5A Oil heater Chilled water temp sensor Cooling water temp sensor Operating card (electronic) Full information collage Flow switch Vacuum pump down unit capacity :1.5 ton , R12 , R22 , R502</p>		
02-04-00049	<p>Chiller ReciprocatingComp. 75TON FOR EACH R22 (3Q,50HZ,380V) compress Contactor AC3 380 V 90 KW telemecanique Contactor AC3 380 V 55 KW telemecanique Contractor AC3 380 V 22 KW telemecanique Operating Card(electronic) Pressure Switch(high) Pressure Switch(low) Pressure Switch(Oil)</p>		

	Pressure Switch(high) Pressure Switch(Low) Pressure Switch(oil) Solenoid valve for unloaded Solenoid valve on liquid line Chilled Water Sensor (thermostat) Flow Switch size (1 inch) Expansion Valve Service valve for compress on suction Service valve for compress on distingue Service valve on liquid line Filter drier Step controller type BT2 Fan Thermostat Over Load 105-75A Over load 50-38A Fuse 250A Filter drier		
02-04-00050	Steam Boiler Company /. Wanson, Belgium- Model , 1982 -,Type 450- 5-Ton /hour Ignition Transformer 2x5000 V/220 V Solinoid valve for gas 0.1 Solinoid valve for Propane for ignition Photo cell Servomotor 24 V(modulator) Sight glass for water level Pressure gauge for steam 0-25 bar High pressure switch Differential pressure switch Float switch Gas oil pump 60 bar discharge 1"-1"1/4 Water pump 5-stages Low level alarm electrode Thermometer for exhaust gases Steam Safety valve Pressure gauge for oil lobar Ignition electrode Complete mechanism for modulation Contactor 80 A at AC3 rated Telemechanger Overload 36 A -25A Contactor 20 Arrayed at AC3 Telemechager Overload 5A-10A Transformer 220V-380V 500VA Transformer 220V-24V 100VA Tinier30S Relay10A telemehanigue 220V Coil Block timer 30S Circuit breaker 100A Fusible link 25A TRIPLE		
02-04-00051	Boiler Comp. Hanson , BelegiumModel , 1982, type 450 , 5 ton/hr		

	<p>Fusible link 1 A Fusible link 5 A triple Fusible link 15 A triple Program timer Phase fair Alkaline battery alkyl type UHP 150 , France</p>		
02-04-00052	<p>Heat exchanger Steam trap 2" Pressure guage 15 bar (for water) Thermometer 100 C.</p>		
02-04-00053	<p>U.P.S Power supply Francemodel 1985 Alkaline battery type KPMP aft (1.2 v) Alkaline battery type aft 115 SLP1 (1.2 v)</p>		
02-04-00054	<p>Air hand untitled , VSV170 REP.V Air filter size 50cm x 62cm x 4.7cm Contactor 30 A rated at AC3 Over load 13-18 A Over load 5-10 A Alkaline battery SAFT , SLP8</p>		
02-04-00055	<p>Lift SORETEX/ THYSSEN , France model , 50711 , 50712 , 50713 , Electronic card no. 16 Electronic card no. 18 Electronic card no. 20 Electronic card no. 24 Transformer kit for control the field of generator Filter record Contacted collie with mechanical interlock 40 A telemecanique Contactor 25A , 4 poles with auxiliary 4 poles no. all telemecanique Black timer 30S Black timer 180S Contactor continuos current 80A telemecanique Contactor continuos current 50A telemecanique Overload 23-32 A telemecanique Overload 0.1-1A Overload for generator Motor field relay Variable resistance VR2 Resistance 1K , RW 13 x 70 Resistance 8.2K , RW 13 x 70 Resistance 10K , RW 13 x 70 Resistance 4K7 , RWA 13 x 70 Circuit breaker 15A multi 9 marlin Gerona Phase filler Bridge rectifier Transformer saber 220-380-18-28-56-10-12-198-280-500VA inter lock Timer Cyrillic Bas12 Overload 0.63-1A Relay 56V 12pin sorter</p>		

Relay 56V 16pin sorter
 Relay 56V 24pin sorter
 Relay 56V 8pin sorter
 Relay for selector double coil 56V 24pin sorter
 Overload relay with reset
 820 881/2
 motor.tacke generator type REO-444, Radio –Engine
 Hoist Motor type FA 180 LB Enoch 285V 86A 1200RPM
 Berate coil
 Banns for break
 or(ESSO SPATAN EP220)or mobile gear 630
 Upper & down limit switch
 Traveler cable 12 line
 Call switch
 Double contacts with mechanical interlock 30A
 Circuit breaker 70A multi marlin green
 Earth leakage circuit breaker two poles 15A multi marlin green
 Door motor Enoch type KA90 2DMK 220V single page 1.3A
 Pilot lamp 60V
 Pilot lamp 12V
 Photo cell
 Rollers for door
 Door lock
 Contact for door
 Micro switch for speed of door motor
 Compressor, tecumschJAH2510 J 1-5KW,3ph,200V 50/60HzR502
 minifies 3 50/60Hz, 200V,0.025KW
 Motor fan FW25 N6L- 2T200V 50/60 H2
 Compressor , tecumschJAH 2460A1-5KW-R12-200V-50/6Hz

02-04-00056 Equipment: Clock system	
Model : Simplex Company /Manufacturer: simplex time recorder co. (Gardner, Mass., 01441 USA) Quantity: 7 Site :saddam Medical city/	
Master clock complete	2350
Solid state signal generator complete	2850
Transmission Module	556-845
Impulse module	556-850
Front panel BD	556-781B
CPU BD	562-003D
Powder supply	556-707E
Rechargeable Battery , 12V, 18AH	
Precision oscillator	556-422A
Rectifier	
Capacitor	
Transformer	
Amplifier BD	556-818
Oscillator control BD	556
Synch BD	562-0443

02-04-00057	Equipment:bearing for pumps , motors and fans		
	Model: Different		
	Company/manufacturer: European		
	Site:saddam Medical city/		
	Ball Bearing		6202 zz
	Ball Bearing		6203zz
	Ball Bearing		6204zz
	Ball Bearing		6205zz
	Ball Bearing		6206zz
	Ball Bearing		6207zz
	Ball Bearing		6208zz
	Ball Bearing		6209zz
	Ball Bearing		6212
	Ball Bearing		6213
Roller Bearing		NU213	
Ball Berating		6215	
Roller bearing		NU215	
Ball Bearing		6218	
02-04-00058	Equipment: Pumps, Motors And fans		
	Site:saddam Medical city/		
	Roller Bearing		N218
	Ball Bearing		6305zz
	Ball Bearing		6308zz
	Ball Bearing		6309zz
	Ball Bearing		6311
	Ball Bearing		6312
	Ball Bearing		6313
	Ball Bearing		6315
	Ball Bearing		6316
	Ball Bearing		6317
	Ball Bearing		6318
	Roller Bearing		NU319
Ball Bearing		6406	
Ball Bearing		RMS11	
02-04-00059	Equipment: Pumps, Motors and fans		
	Site: saddam Medical city/		
	Backset Bearing		2306 kc3
	Backset Bearing		2307 kc3
	Backset Bearing		2308 kc3
	Ball Bearing		2309
	Ball Bearing		2313
	Bush		H306
	Bush		H307
	Bush		H308
	Ball Bearing		3308
	Ball Bearing		3213 k
	Ball Bearing		7312 B
	Ball Bearing		7313
Ball Bearing		7618	
02-04-00060	EQUIPMENT: Pumps, Motors and fans		

	Company /Manufacturer: Quantity: Site:saddam Medical city/		
	Roller Bearing Double Ball Bearing Ball bearing Ball bearing Backset Bearing 25mm Backset Bearing 50mm	UC310 22309 478206 6304zz	
02-04-00061	Equipment: Pumps Motors and Fans Company/Manufacturer: Site:saddam Medical city/		
	Roller Bearing Ball Bearing Ball Bearing Ball Bearing Ball Bearing Ball Bearing Ball Bearing Ball Bearing Ball Bearing Ball Bearing Ball Bearing Roller Bearing Ball Bearing Ball Bearing	N218 6305 zz 6308zz 6309 zz 6311 6312 6313 6315 6316 6317 6318 NU319 6406 RMS11	
02-04-00062	Equipment: Pumps, Motors and fans Company/Manufacturer: Site:saddam Medical city/		
	Bracket Bearing Bracket Bearing Bracket Bearing Ball Bearing Ball Bearing Bush Bush Bush Ball Bearing Ball Bearing Ball Bearing Ball Bearing Ball Bearing Ball Bearing Ball Bearing	2306 kc3 2307 kc3 2308 kc3 2309 2313 k H306 H307 H308 3308 3311 3213k 7312 B 7313 7618	
02-04-00063	Equipment::Pumps, Motors and fans Company/Manufacturer: Site:saddam Medical: Medical city/		
	Roller Bearing Double Ball Bearing Ball Bearing Ball Bearing	UC310 22309 478206 6304zz	

	Bracket Bearing 25mm Bracket Bearing 50mm			
02-04-00064	Equipment: High voltage switch Gear Company/Manufacturer: Simmons-West Germany Quantity: 14 Site:saddam Medical City/service Building			
	Vacuum circuit Breaker 12kv , 25 630A Vacuum circuit Breaker 12kv, 25kA 630A Operating Machine –Eke Motor Drive 110v DC Tripping Relay Set 110V DC Theorem-Delay oversold Relay , 3-Pole Alarm Relay Glow Lamp 220, Clear BA 95 Inland-Lamp BA95, 110-130V 2.5W	8BA2 6BA2 7VH1604 3UC3860-1C 7PG2460-3EBO 35x1701 35x 1731		
02-04-00065	Equipment: Suction pump Model: Engl. universal Company /manufacturer: Amada –Amasser Hospital			
	O-Ring 8,1*1,6 (Packing-Unit 100 PCs) Spring ring 4,3/8* 0.5 Spring Ring 8,1/12,7*2 Tube *14 Cylinder Compel Universal 45 Gearing Motor 220V/50Hz PCV Tube 5*10 Vacuum Connection T Vacuum connection L Spring Ring 5,1/8,8*1,6 Valve Reinsertion spring Rubber seal Unit Universal 451 Ap220V/50Hz Ball Bearing Plain Washer 5,3/15*1,6	477000 360403 340806 81411 1E+08 9E+07 81211 4E+07 4E+07 340510 5E+07 4E+07 5E+07 1E+08 823011 31056		
02-04-00066	Equipment: Chiller 100T Company Name: Digger-Japan Compressor model 8HC752LB-YE 3phase 50 Hz 380V R22			
02-04-00067	Equipment: Boiler TON 98030 HEATER 75 KW (L.50cm)			
02-04-00068	Equipment : Chiller Company Name: YORK DIV OF BORG WARNER CORP YORK PA17405 Compressor model JS 63N Seer No. 6101407 Volt 4801415 R22 Hz 50 RLA 102 LRA 495 Vtol. RANGE 414-506 342-440			
02-04-00069	Equipment: Motor with gearbox Company Name: SABEEM Italy Gear Box ARGANO BT3 RAPP 2.50 IMP 8194 ANNO 1969			

	Steal Rob (Diameter 13mm) Steal Rob (Diameter 11mm)		
02-04-00070	Equipment: electrocute lift D-c -26 passenger Type: 2sp 2bp 2w2k2qa 3sl pg. Company: bologna -lately -7447 -7449 Generator Tachometric seer .: 2670 Type : 335 / kola V/H : 0.06 N max : 6000 A max : 0.25 Regulator Motor generator : N 382656 KW 17.38 Armature : V 362 A 48 V 376 A 100 Comotater : Eccitaz V 47162 A 8.1 / 1.01 Centric V 215/1.07 A 5.3/1.06		
02-04-00071	Equipment: Pump Hegira I13 Electric motor 3kw 380 V/50 Hz SealingJoint Shaft sealing		
02-04-00072	Equipment Softening plant BA-9 CH Timer Automatic switch over valve Way solenoid valves 3/8" 32 Way solenoid valves 1/4" 311 Water meter ND80 W.W.K Floater valves ND 3/4" Yanking valves ND 3/4" Ball non return valve ND 1 Diaphragm		
02-04-00073	Precut filter, Strataflow 10 Pressure gauge 0-6 bar Valves Precut support Ball Valves ND 50 Ball valves ND 32 Ball valves ND 25 Ball Valves ND Stereo valves Recalculation pump grundfos Non return valves Backwash valves Thermos regulator Tec 112		
02-04-00074	Autistic Thermos regulator Tec 11		

	<p>Flow –meter 0-6300 l/h Set of regeneration valves Set of Manuel valves 676 ND 25/ND 22 Diaphragm pressure gauge 0-10 bar Flow- meter HDL 0-200 kg /h Set of Manuel valves ND 15 –32 Float switch Morbid</p>		
02-04-00075	<p>Dosing systems Dosing pump M 6-10 (Raw water) Dosing pump M 6 –10 Float switch Morbid Dosing pump M 6-10 (Osmophos) Dosing pump PM 6- 10 (Cooling tower) Water meter WW –KAE Dosing pump M 6 –10 TL Timer 9400 (Weekly)</p>		
02-04-00076	<p>M High assure tubes Divorces Sets of valves 676 ND 15- 50 Valves SISTO ND 80 Valves serrate PG 11 Non return valves ND 40 Blow down valves 501 Kg Grease for valves Sol. Valve Precut filter</p>		
02-04-00077	<p>OSMOSTIL 100 / 3 D Reverse osmosis key BG – 0840- 15S High pressure pump CEHY 3104 Flow control valve , Clayton Filter cartridge 5 /um</p>		
02-04-00078	<p>OSMOCLEANER CR- 2 Pump HYGLIANA 1/3 Pressure gauge 0-10 bar CF 4 Filter Float switches Jo sap 4 Mauna valves ND 15 ,ND 40 Ball VA lees ND 15 Flux- pump 407 K</p>		
02-04-00079	<p>Water storage tank Float switch Morbid Float switch Joel SSP 4 Pump HYGIANA 1/3 Non – return valves ND 32 Manual-valves ND 25 Manual-vales ND 32 Manual – valves ND 50 Ball valves ND 15 Diaphragm pressure gauge 0 10 bar Thermometer 0 60 C</p>		

02-04-00080	Equipment: Boiler HOFAL-Germany Motor 3PH Oil pump Electrode Thermostat Contactor 16A Over loud Relay Photocell Nozzle Air regulator Tube 2" Tube 1" Tube ½"		
02-04-00081	Equipment: Electric Fan Sanyo-Japan Working regulator Capaster		
02-04-00082	Equipment: Incinerator HOFAL-Germany Blower t.k.v.008MU (OFF-ON) switch Transformer 24V Timer Heating gauge Control Micro switch K.K. p50-85 Bush –bottom		
02-04-00083	Spare parts for cold stores and blood bank Refrigerator (for warehouse) Compressor type :H2-28/4-074/12 Compressor coplemate type : MRB1-0500-TFD, 380/3/50 Compressor DWN-coplend type : DLSGB-40/-EWL,380/3/50 Compressor type : 1195-89J28-TAH-2466A, 380/30/50(hermitic) 49724,977 Compressor ,coplematic type : 9RB1-0505-ESL, 3/50/380 Compressor ,Bitzzer(W.G) 7.5HP,380/50/3 Timer,15021-172,microplash Compressor ,Tecumsuh,50HZ JAH2150J,1.5kw,3ph,200V,R502 Compressor, Tecumseh, 50HzJAH2460A,1.5KW,200V,h12 and capacitor and capacitor Evaporator fan motor for toad tank refrigerator Hi-low pressure cutely Oil press, curtail Compressor ,Frigopol type : D40100,3/50/380 Compressor ,Tecumsch,220V,40Hz type: GAJ 4492,R12		
02-04-00084	EQUIPMENT: DIMMING LIGHTING MODEL : ES 6090 SERIES COMPANY / MANUFACTURER : ES 6090 SERIES QUANTITY : 99 SITE : SADDAM MEDICAL CITY		

	SITE: SADDAM MEDICAL CITY		
	INVERTER MODULE	200100-A	
	BATTERY CHARGER/ TRANSFER ASSEMBLY	200101	
	TRANSFER RELAY	92724	
	SWITCH, LOAD	90767	
	TEST SWITCH, SPRING LOADED, TOGGLE	92780	
	CHARGER TRANSFORMER	92741-A	
	277VAC METER, AC LOAD CURRENT	92741	
	METER, BATTERY VOLT	92763	
	NIFE NI-CAD BATTERY	92886 (L405)-5	
	CONTROL PANEL ASSEMBLY	700111	
	FUSE 100 AMP		
02-04-00088	EQUIPMENT:(UNINTERRUPTIBLE POWER SUPPLY UPS)		
	QUANTITY:14		
	SITE: SADDAM MEDICAL CITY		
	AC POWER STATION 1.5 KVA COMPLETE WITH BATTERIES.		
	VOLTAGE INPUT : 220 VAC		
	OUTPUT : 220 VAC		
	FREQUENCY : 50 HZ		
	TRANSFER TIME : 50 – 100 MS		
	FULL RATED LOAD FOR 90 MINUTES MINIMUM		
	LOAD POWER FACTOR 0.85 LAY OR 1.0 LEAD		
02-04-00089	EQUIPMENT:COLD STORES		
	MODEL:FOSTER		
	ENGLAND		
	QUANTITY: 16		
	SITE: SADDAM MEDICAL CITY		
	AIR- COOLED CONDENSING UNIT	MALS 300-B2-75	
	AIR-COOLED CONDENSING UNIT	MALQ 200-B1-75	
	AIR-COOLED CONDENSING UNIT	MAKP 150-B1-75	
	AIR-COOLED CONDENSING UNIT	MAKM 75-A1-38	
	AIR-COOLED CONDENSING UNIT	MALQ- 200-B1-75	
	AIR-COOLED CONDENSING UNIT	MAKN-100-A2-38	
	AIR-COOLED CONDENSING UNIT	KAKO-150-B1-75	
02-04-00090	EQUIPMENT: COLD STORES		
	COMPANY:FIAB		
	APPERTAL 2 WEST GERMANY		
	QUANTITY:15		
	SITE: SADDAM MEDICAL CITY		
	WITH ADDITIONAL FAN 60W 380/3/50	DKMB-50	
	WITH ADDITIONAL FAN 60W 380/3/50	DKJ-75	
	WITH ADDITIONAL FAN 60W 380/3/50	DLEG-401	
	WITH ADDITIONAL FAN 60W 380/3/50	DLFB-201	
	WITH ADDITIONAL FAN 60W 380/3/50	DKL-150	
	WITH ADDITIONAL FAN 60W 380/3/50	DLL-301	
	FILTER DRIER	ADK-163	
	FILTER DRIER	ADK-164	
	EXPANSION VALVE, EXTERN-EQUALIZED	TCE 4RW	
	EXPANSION VALVE, EXTERN-EQUALIZED	TCE 5RW	
	EXPANSION VALVE, EXTERN-EQUALIZED	TCE 3RW	

	EXPANSION VALVE, EXTERN-EQUALIZED EXPANSION VALVE, EXTERN-EQUALIZED EXPANSION VALVE, EXTERN-EQUALIZED HIGH/LOW PRESSURE SWITCH SOLINOID VALVE 12 SOLINOID VALVE 10 ROOM THERMOSTAT CONDENSER FAN COMPLETE CONDENSER FAN COMPLETE EVAPORATOR FAN COMPLETE EVAPORATOR FAN COMPLETE SERVICE STATION (FSV 101) VACC. PUMP, CHARGINGCYLINDER, COMPLETE WITH MOTOR, BASE, HANDLE RESISTENT TO LITHIUMBROMIDE CHARGING MANIFOLD SOLDER PISTOL 100W FLAING TOOL SET UPTO 5/8 IN TUBE CUTTER 6-22 MM MEASURMENT DIGITAL-POCKET A-V-O METER	TCE 1FW TCE 3FW TCE 2FW FFL-114-3 RCN1-6 CEV14-15 ARBT14 AP5		
02-04-00091	EQUIPMENT:ELECTRIC WATER COOLERS,230VAC/1PH/50HZ MODEL:EP&8F DRIVE BLACKLANDS,MK14SYT/U.S.A TLS 82351 QUANTITY: 200 SITE: SADDAM MEDICAL CITY			
	EBCO WATER COOLER COMPLT VALVE CONDESNER BLADE, FAN MOTOR, FAN CONTROL, COLD HEAT EXCHANGER COMPRESSOR ASSEMBLY GASKET WASHER-FRICTION SCREW, VALVE SPUD GASKET (UNDER TOP) STRAINER – BRONZE GASKET- WASTE TAIL PIECE, WASTE TUBE, COOLER TO VALVE TUBE, WATER SUPPLY FITTING, MALE FLARE	EP8F 23546 26757 124033 16490 20319 25624 17980 8983 9281 17335 10545 24435 11416 25862 24409 24425 7317		
02-04-00092	EQUIPMENT:MEDICAL COMPRESSOR,380V/3PH/50HZ SITE: SADDAM MEDICAL CITY OPERATION 10800 L/M, 12 BAR, 45KW, OPERATION 4000 L/M, 12 BAR, 37KW, OPERATION 2300 L/M, 12 BAR, 21KW, 2 X 2.2KW			

	2 X 11KW BAR, 2 X 21KW HIGH PRESSURE AIR COMPRESSOR 40 BAR, 11KW																																																	
02-04-00093	EQUIPMENT: VACUUM PUMP COMPLETE, 380V/3PH/50HZ FULL SITE: SADDAM MEDICAL CITY																																																	
	VACUUM PUM UNIT COMPLETE 760MMHG 1350 L/MIN MOTOR VACUUM PUM UNIT COMPLETE 760MMHG 900 L/MIN MOTOR VACUUM PUM UNIT COMPLETE 760MMHG 6750 L/MIN VOLUMETRIC THROUGH PUT AT LINE VACUUM 20250 L/MIN, 40KW																																																	
02-04-00094	EQUIPMENT: WASHING MACHINE+MEMBRAN PRESS WASHING MACHINE: MACHINE NO: 81-111-55500 TYPE:TWA10 NR181 MEMBRAN PRESS: MACHINE NO:67.120 TYPE : 831.01 STR.71,P.O.BOX105907,D-2800 BREMEN1, QUANTITY:14 SITE: SADDAM MEDICAL CITY																																																	
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02-04-00095	DRYING MACHINE MACHINE NO.: 28.962 TYPE : 253.15D , 1982																																																	

	ENGLEHARDT & FORSTER WEST GERMANY 4 SADDAM MEDICAL CITY		
	FLANGED MOTOR 11KW, B5 V1, G160M, 1500 RPM	26541	
	FLANGED MOTOR, 2.2KW, 220/380V TIME RELAY SCHILEICHER 10 SEC.	24348	
	RELAY 220 VOLT 11 PIN GEAR MOTOR 380V, 50HZ, 2.2KW	35014	
	MOTOR PROTECTIVE SWITCH PKZMO-6	35027	
	MOTOR PROTECTIVE SWITCH PKZMO-2.4	35235	
	TIME RELAY KZTH11, 10SEC	33217	
	TIME RELAY KZTH11, 30SEC	33179	
	TIME RELAY KZTH11, 100SEC	33180	
	TIME RELAY TESCH VS 30PL 125	22557	
	CONTACTOR DILOA-22	29789	
	CONTACTOR DILOO-52	23294	
	SWITCH AT-3-11-S/J/DR	29895	
	END SWITCH AT-11-S/I	28490	
02-04-00096	EQUIPMENT: FITTING TO STEAM PIPING COMPANY:SPIRAX SARCO - ENGLAND QUANTITY:AS BELOW SITE: SADDAM MEDICAL CITY		
	½ IN THERMO STEAM TRAP	TD 42-L	
	½ IN TRAP	FT 10-4.5	
	¾ IN TRAP	FT 10-4.5	
	1 IN TRAP	FT 10-10	
	1 ½ IN TRAP	FT 10-10	
	SIGHT GLAS	GS 253	
	PRESS GUAGE WITH SYPHON AND COCK	0.1.6 BAR	
	PRESS GUAGE WITH SYPHON AND COCK	0-4	
	PRESS GUAGE WITH SYPHON AND COCK	0-10	
	PRESS GUAGE WITH SYPHON AND COCK	0-16	
	PRES. RED. VALVE. REPAIR KITS FOR MODEL:	DP 2"	
		DP 2 ½"	
		DP25 8"	
02-04-00097	EQUIPMENT: WATER STRAINER FLANGED SITE: SADDAM MEDICAL CITY		
	3" SIZE		
	4"		
	5"		
	6"		
	8"		
	10"		
02-04-00098	EQUIPMENT: CHECK VALVE GLOBE STYLE BRONZE WITH SITE: SADDAM MEDICAL CITY		
	1"		
	2"		
	2.5"		
	3"		
	4"		

	5" 6" 8" 10"		
02-04-00099	EQUIPMENT:FLEXIBLE PUMP CONNECTOR CORROGATED SITE: SADDAM MEDICAL CITY 2 ½ IN LENGTH 12 IN 3 IN LENGTH 14 IN 3 ½ IN LENGTH 15 IN 4 IN LENGTH 16 IN 5 IN LENGTH 18 IN 6 IN LENGTH 20 IN 8 IN LENGTH 22 IN		
02-04-00100	EQUIPMENT:FLEXIBLE CONNECTOR / PIPING SYSTEM PUBBER COMPANY/MANUFACTURER:METRAFLEX OR EQUAVELANT USA SITE: SADDAM MEDICAL CITY SIZE: 2" x L 4 1/8" 4 HOLES 3" x L 5 1/8" 4 HOLES 4" x L 5 3/8" 8 HOLES 6" x L 7 1/8" 8 HOLES 8" x L 8 1/8" 8 HOLES 10"x L 9 3/8" 12 HOLES 12" x L 10 ¼" 12 HOLES		
02-04-00101	EQUIPMENT:GENERATOR (DIESEL ENGINE) MODEL : V16A/15 COMPANY/MANUFACTURER:HEDEMORA / SWEDEN QUANTITY : 1 SERIAL NO. : 587 SITE: MEDICAL SADDAM CITY FUEL PUMPS (COMPLETE) GOVERNOR (COMPLETE) ((UG8) TYPE) SHUTDOWN SOLENOID FOR UG GOVERNOR INLET AND EXHAUST VALVES (SET) NOZZELS OF FUEL SYSTEM SEAL OUT SHAFT (COMPLETE) CAM SHAFT LINK SYSTEM GOVERNOR (COMPLETE) TURBO CHARGERS (VTR 250 W3P) LUBRICATING OIL PUMP (COMPLETE) COOLING WATER PUMP FUEL FEED PUMP (TYPE DRACHTFM VR -1/15-R ½ TACHOMETER ALTERNATOR TYPE BARBER COLMANDYNT 10100 TEMP. SWITCH AND PRESS SWITCH AMOT 4145 AIR FILTER SOLENOID VALVE FOR STOP LUCIFER 131 A04 TEMP. GAUGES PRESSURE GAUGES MAIN BEARINGS PISTONS CONNECTING ROD INDICATOR VALVE		

	GASKETS (ALL TYPES IN THE ENGINE) GLOW PLUGS MAGNETIC SPEED SENSOR SEAL OUT PUT SHAFT																																
02-04-00102	Electric drying HOFAL Heater Air- circulating motor																																
02-04-00103	Electric iron HOFAL Compressor																																
02-04-00104	Lifts Shingled Spain Motor (open- close the door) Main robs seat Main over load Gear box for main motor Fazes changer Micro switch for open and close the door Main relay for main board Secondary relay for main board Stopper part ,35 for main door Micro switch for main board Magnetic shoe (capital) Magnetic shoe (small)																																
02-04-00105	Equipment: central telephone exchange TTC Model: telecom SL- 1 Company / manufacturer: northern telecom Belleville Ontario CANADA Site:saddam medical city Required is to update existing system with shall exceed original features																																
02-04-00106	Equipment: motors (380V 3PH 50 HZ squirrel cage induction motor Company / manufacturer: any European Quantity: as below Chilled water in 12.5 C to 4.4 C Flow: 311.6 LPs Site:saddam medical city / hospital																																
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5.5	1480																																
15	3000																																
37	1500																																

	18.5	1500		
	15	1500		
	75	1480		
	90	1480		
	0.25	1500		
	0.55	1500		
	2.2/1.1	2845/1445 tow speed		
02-04-00107	Equipment: bearing for fans, motors and pumps motors			
	Company / manufacturer: SKF FAG SNR			
	Quantity: as below			
	Site:saddam medical city			
	Ball bearing	2306 KC3		
	Ball bearing	2307 KC 3		
	Ball bearing	2308 KC3		
	Ball bearing	2309 KC3		
	Ball bearing	2312 KC 3		
	Ball bearing	2313 KC3		
	Ball bearing	2315 KC3		
	Ball bearing	6205		
	Ball bearing	6206		
	Ball bearing	6207		
	Ball bearing	7312 B		
	Ball bearing	2317 K		
	Ball bearing	2208		
	Ball bearing	6312ZZ		
	Ball bearing	2230 Z		
	Ball bearing	6309 Z		
	Ball bearing	6307 Z		
	Ball bearing	6206 ZZ		
	Ball bearing	6203ZZ		
	Ball bearing	2210 K		
	Ball bearing	1208 K		
	Ball bearing	6312 C3		
	Ball bearing	63 H		
	Ball bearing	6314 -ZRS		
	Ball bearing	22309Z		
	Ball bearing	2602 -ZR		
	Ball bearing	6302 ZZ		
	Bush	H 306		
	Bush	H 307		
	Bush	H 308		
	Bush	H 309		
	Bush	H 312		
	Bush	H 313		
	Bush	H 315		
	Bracket	SN 607		
	Bracket	SN 608		
	Bracket	SN 613		
	Bracket	SN 615		
	Bracket	P 205		

	Bracket	P 207		
	Bracket	P 213		
	Bracket	209S		
	Bracket	310 B		
	Bracket	19M		
	Bracket	806		
	Spherical roller bearing with bracket	GN 215 KBP B		
	Spherical roller bearing with bracket	GN 207 KRPB		
02-04-00108	Equipment: V- belts for fans, compressor			
	Quantity: as below			
	Site:saddam medical city			
	V- Belt	725*9.5		
	V- Belt	725*9.5		
	V- Belt	1050*9.5		
	V- Belt	1090*9.5		
	V- Belt	1100*9.5		
	V- Belt	1125*9.5		
	V- Belt	1200*9.5		
	V- Belt	1250*9.5		
	V- Belt	1400*9.5		
	V- Belt	800*10		
	V- Belt	1900*10		
	V- Belt	1750*12.5		
	V- Belt	1800*12.5		
	V- Belt	1300*13		
	V- Belt	1350*13		
	V- Belt	1400*13		
	V- Belt	1450*13		
	V- Belt	1500*13		
	V- Belt	1600*13		
	V- Belt	1825*13		
	V- Belt	1040*17		
	V- Belt	1150*17		
	V- Belt	1250*17		
	V- Belt	1350*17		
	V- Belt	1400*17		
	V- Belt	1450*17		
	V- Belt	1500*17		
	V- Belt	1600*17		
	V- Belt	1750*17		
	V- Belt	1800*17		
	V- Belt	1900*17		
	V- Belt	1950*17		
	V- Belt	2070*17		
	V- Belt	2120*17		
	V- Belt	2210*17		
	V- Belt	2250*17		
	V- Belt	2280*17		
	V- Belt	2300*17		
	V- Belt	2360*17		

	V- Belt	2400*17	
	V- Belt	2775*17	
	V- Belt	63B	
	V- Belt	85B	
	V- Belt	89B	
	V- Belt	91B	
	V- Belt	96B	
	V- Belt	120B	
	V- Belt	128B	
	V- Belt	130B	
	V- Belt	136B	
	V- Belt	144B	
	V- Belt	163B	
	V- Belt	150C	
	V- Belt	158C	
	V- Belt	166C	
	V- Belt	180C	
	V- Belt	2350*22	
	V- Belt	2500*22	
	V- Belt	1000LA	
	V- Belt	1125*12.5LA	
	V- Belt	5V1000/385	
	V- Belt	SPZ 1587 LW	
	V- Belt	10*1444LPZ*56	
	V- Belt	17*1800B/71	
	V- Belt	13*1188LIA 46	
02-04-00109	Equipment: sterilize complete		
	Model: V.sliding door		
	BS12 6 RR England		
	Quantity: 5		
	Site: saddam medical city		
	vertical sliding door)		
	Dayton castle (0.16 m3), laboratory variable time / temp. straight line		
02-04-00110	Equipment: floor maintenance machine		
	Company / manufacture: European		
	Site:saddam medical city		
	working diameter : 48 cm , RPM : 400 ,floor area covered per hour : 700		
	accessories 1500 watt motor with 3 –stage fan , 48 liter stainless steel		
	accessories , 2-HP motor 400RPM		
	stainless steel frame		
	Mop with wooden handle		
	2.5 mm , 3X13 amp socket outlet , BS fittings		
	Windows cleaning set consists of hand tools extenuation handles up to 6		
02-04-00111	Spare parts for 3 chiller carrier hermetic centrifugal (19) DG		
	Design 2 model NO. 19DH3175CL		
	Complot on heater and thermostat	1000 W 115V (50-60) HZ	
	Complete purge unit solenoid valve low	(0_25) PSI 20A (125-	
	Solenoid valve low	(0_25) PSI 20A (125-	
	Solenoid valve high	(0_25) PSI 20A (125-	

vacuum pump	no. BLV6ident no.
switch on off	5266
Switch on stop	Button with lamp
Switch start	Button with lamp
Switch oil pump	Button with lamp
Power lamp	
Safety circuit lamp	
Load recycle lamp	
Program	HK 252D03D 7916 83333333333 62D - 7994
Oil filter	
Capacity control model	32SM 500704 capacity control
Fuse	250 V Bussan 3
Control relay	
K1	93 - 211606- 23021H coil 120X (50-60)HZ AMF Mexico
K2	Ku93-4106 120V (50-60) HZ
K3	3A AT 250 VAC Y3 -211666- 23021H

02-04-00112 Equipment: Chiller	
type CLIMAVENETA / ITALY	
Compressor	1830.63316 Baujahr 1983 Kw 37 3ph 50hz RI
Motor fan	HP 4 Kw 380 V 50 Hz 9.3 A R.P.M 1480
Pump motor	2.2 Kw 380 V 50 HZ 5.3 A .82 R.P.M 1410
Cooling tower motor	380V R.P.M 1440 9.2 A .83 50 HZ
Expansion valve	50 ton
Evaporator	125 cm
Contactator	220VA.C 50 HZ, 75 KW
Low pressure switch	20 85 ib/in2
High pressure switch	100- 425 ib/in2
Oil pressure switch	10-60 pi
Summer thermostat	10-30 C 3-stage
Winter thermostat	15 – 30 C 3-stage
Block filter dryer	55KW coil 220 V A.C 50 HZ Contactator
Compressor	Hitachi 10 ton vertical v380 19.2 A R22
Expansion valve	10 ton
Motor	0.8 Kw 3ph 380 V 1.9A 50HZ
Motor	.9 Kw 380 V 3ph 50hz 1.1 50 Hz
Compressor	source R22 380 –415V 50HZ
Compressor	380V M3.s 0.43 pressure 31 bar R22
Expansion valve	25 ton
Motor	P 5.5 W I 11.5 380V R.P.M 1430
Motor	Kw 1.5
Refrigerant compressor	power supply 380 V 50HZ Mitsubishi electric Corp Japan
Magnetic Contactator	Mitsubishi S 150A 440 V 75 Kw 150A

	Expansion valve Low pressure switch High pressure switch Oil pressure switch Compressor Expansion valve Block filter dryer Compressor Compressor Air handling unit motor Tower pump motor Centrifugal pump Centrifugal pump	100 ton 2468 220V 380V 96A R22 60 ton R22 60 ton 6101906 380/415 V 3pH 50 HZ RLA 102 380-415/400-440V R22 ref. Oil Sunnis (ROMA) ITALY UNIT MODEL EN 2205 HR65 model CXC2422-4-Z AP 25 kg/cm2 MFG NO. speed 1450 quanta. 1.14 m3/m date 1980 No.BO260278-2 type 80FSGM head 27m		
02-04-00113	Equipment: Vaccine refrigerator Model: sicplant Company: Italy Compressor Condenser fan Thermostat Timer mint. Deforest timer Deforest heater Expansion valve Filter drier		½ HP _30 +30	
02-04-00114	Equipment: air-handling unit Single phase motor Refrigerant R502 R22 R12 R503 R11 Refrigerant oil 4GS 3GS caplet 68	1500 washing house		
02-04-00115	Refrigerant requiring tools Manifold gage(charging gage) Vacuum pump with accessories Piping kits tools Clamp Digital meter Digital AVO meter torch Ox astillin welding torch complot set Gas leak detector electronic Type			
02-04-00116	Equipment: heidelberg to presses Model: GTO/ 52 Quantity: 2 Place: press of ministry of health			
	Transfer cylinder CP1 .I		005.001F	
	Hekagon bolt		00 5.035	

Gripper pad with	00 5.008
Plat clamp	00 5.007
Compression spring	0 12.012
Cheese - headed screw	520.02
Pinion gear with polt	0 11.009
Rod	00 5.036
Glas bead blanket	0 11.009
Shaft	0 11.032
Clamping piece	0 11.028
Gripper	0 11.027
Sisp.	0 12.02
Recessed greas nipple DIN 3405 CM 8x1	600.01
Cam lever with Cam follower C6227/91F 52048	550.04
Recessed greas nipple DIN 3405 D6	530.04
Spring bolt with Needle busking C6221/01HKIDO	550
bolt	0 13.013
Compression spring	0 10.09 0
Spring support piece with	011.024
disc	0 13.029
disc	0 11.02 0
Bearing with	0 11.016
Cheese-headed screw DIN 912 M 6x30	520.02
Grease nipple D5213AM6	600.01
Neelle beain C6211/01 NK1816	550
shim	0 11.017
Bearing support D.S	0 12.09 0
Retanier ring SN270BR90	580.1
Cheese -heded screw DIN 9/2 M 10X 25	520.03
Inner and outer ring C 6231/81F87	550.08
Needle bearing cage C 6231/81F87324	550.08
Space washer	0 11.46 0
Circle DIN 47165x2.5	510.01
Circle SN 270 BR 90	580.09
Bearing support bushing O.S	0 12.091
Retainer ring SN 270 BR 72	550.05
Cheese -headed screw DIN 912 M10X25	520.03
Cam	00 5.004
Cheese -headed screw DIN 912 M6x60	520.02
Inner and outer ring C6233/99F -50048	550.05
Needel bearing cage O.S C6231/91F-50049	550.04
Spacer washer	00 6.026
Circlip SN 270PR72	550.05
Thrust bearing C6241/99F52307	550.04
Cheese -headed screw DIN912 N6x16	520.1
Cup spring washer C7753 /01K6207	530.035 0
Cam with	0 12.215
Cheese -headed screw DIN912N8x25	520.03
Transfer cylinder II	005. 201
Cylinder disk D.C	00 5.21 0
Cheese -headed screw DIN912M 10x35	520.03

Bearing sleeve	0 12.091
Backing ring with	00 5.232
Cheese 912M6x6	520.1
Retainer ring SN270BR 72	550.05
Bearing support bushing DS	00 5.203
Cheese headed screw DIN 912 M10x35	520.03
Retainer ring SN 270 BR110	550.07
Cam with Cheese -headed screw DIN912M8x95	520.06
Gripper foot with	005. 208
Cheese headed screw DIN912M8x30	520.03
Gripper operation shaft	00 5.2096
Lever with	00 5.212
Cam follower C6227/91F52048	550.04
Grease nipple D5213AM5	600.01
Stop with	00 5.213
Stop bolt	00 5.0214
Clamping piece	0 11.028
Gripper with	0 11.027
Compression spring	0 11.026
Bearing with	0 11.016
Cheese headed screw DIN912M6x30	520.02
Shim	00 5.227
Grease nipple D5213AM6	600.12
Needle bearing C6211/01NK1816	550
Forked lever	00 5.211
Spring plunger with	0 11.023
Compression spring	0 10.09 0
Bolt	0 13.013
Disc	11.02 0
Disc	0 13.029
Needle bushing C6221/01HK1010	510
Rod with	0 14.111
Compression spring	0 12.053
Star wheel	014.112F
Cooler	00 5.22 0
Spacer ring	00 6.026
Inner and outer ring C6233/99F50048	550.05
Needle bearing cage C6231/91F50049	550.04
Thrust bearing C6241/99F52307	550.04
Cup spring washer C7753/01K6207	530.035 0
Disk	00 5.0734
Cheese headed screw DIN912M8x25	520.03
Inner and outer ring C6233/79F84785	550.07
Needle bearing cage C6231/81F15085-20	550.08
Disc	00 5.221
Circlip DIN 47180x25	510.01
Transfer cylinder III .CPI	005.001F
Hexagon bolt	00 5.035
Bearing support DC with	00 5.303

Retainer ring SN270BR90	580.09	
Cheese headed screw DIN6912M10x2.5	540.02	
Washer D.C	00 5.312	
Spacer ring DC	00 5.313	
Disc SN270-BR90	580.09	
Thrust disc DIN471 65x2.5	510.01	
Bearing support bushing O.S	00 5.302	
Cam	00 5.304	
Spacer ring O.S	00 5.311	
Circlip SN 270BR90	580.09	
Disc with	00 5.24 0	
Cheese headed screw DIN912M8x25	520.03	
Blanket cylinder	006.001F	
Blanket cylinder guard	006.250F	
Clamp	006.002F	
Clamp shaft front edge	00 6.007	
Clamp shaft tail edge	00 6.008	
Support bar	00 6.009	
Bushing flange	00 6.025	
Bushing C411/01Nb1820 DU	580.01	
Claw	00 6.033	
Stop	00 6.035	
Bearing	00 6.027	
Gear worm	00 6.029	
Washer	00 6.03 0	
Wore gear	00 6.031	
Outer ring D.C	00 6.016	
Flange D.C	00 6.102	
Inner ring C6233/98F50048-11	550.04	
Spacer washer	00 6.026	
Circlip DIN471 50x2	510.01	
Oil seal C6118 /01 6010 AV	550.04	
Flange OS	00 6.101	
Outer ring OS	00 6.017	
Needle cage C6236/01 AXK 4509	550.02	
Disc C6237/01WS81109	550.01	
Plate cylinder	007.001F	
Plate cylinder guard	007.050F	
Plate clamp front edge BE220	478.001F	
Plate clamp front edge BE220	478.201F	
Plate clamp front edge without BC		
Bushing	353.66	
Compression spring	11.042	
Plate clamp tail edge	353.73	
Hexagon nut	00 7.0011	
Trip block	00 7.062	
Compression spring	12.036	
Threaded bushing	7.026	
Cheese headed screw DIN912M6x70	520.07	
Hexagon nut DIN 934M6	520.04	

Threaded bushing	00 7.026	
Connecting link	00 7.03 0	
Bolt	22.127	
Disc	15.039	
Cup spring washer DIN 2093-B20	530.01	
Bearing support bushing DC/OS	12.09 0	
Bearing support bushing DC/OS	7.09 0	
Bearing ring DC/OS	00 7.089	
Inner ring C6233/98F50048	550.04	
Needle bearing cage C6231/99F50049	550.04	
Disc S 50x62	510.05	
Disc	00 6.026	
Disc DIN 988 50X62X0.5	520.11	
Disc	00 7.033	
Retainer ring SN 240 BR 72	550.05	
Retainer ring SN 268WR 50	550.08	
Thrust bearing C6236/01AXK5070	550.02	
Disc C6237/02 LS5070	550.08	
Thrust bearing INAF52307	550.04	
Pinion gear	7.088	
Straight pin DIN 7-6m 6X15	500.03	
Gear worm DS and OS	00 7.075	
Disc DS and OS	00 7.079	
Bearing DS and OS	00 7.078	
Bearing DS and OS C6411/04-14/16/15F	580.08	
Cheese headed screw DS and OS	520.02	
DIN 912 M6x20	580	
Disc DS and OS	00 7.095	
Adjusting ring DS and OS	530.01	
Tension sleeve DS and OS DIN 1481 4X18	00 7.096	
Hose	00 7.076	
Adjusting nut DS	0 15.323	
Disc	520.05	
Cheese headed screw DIN 912M 4x12	580	
Disc SN 260 -4	00 7.074	
Hexagon nut	530.03	
Tension sleeve DIN 14181 3X12		
Bearing DS	007.070F	
Indicator plate	452.23	
Bearing OS	007.071F	
Indicator plate	452.24	
Adjusting nun OS	00 7.08 0	
Disc	0 15.323	
Cheese -headed screw DIN 912M 4x8	520.08	
Disc SN 260-4	580	
Pinion gear	00 7.012	
Indictor plate	452.02	
Indictor plate	442.38	
Screw DIN 963 M4X8	500.04	
Pinion gear inside	00 7.022	

Pointer	00 7.048	
pointer	00 7.018	
Compression spring	00 4.025	
Plunger	00 7.023	
Spring	0 10.062	
Scald bushing DIN14181 3X8	530.04	
Lever flange	00 7.02 0	
Cheese headed screw DIN 912M10X6	520.11	
Scaled bushing DIN 148M 3X16	530.03	
cheese headed screw DIN 912M 8X20	520.03	
Disc SN 260-8	580	
Flange bolt	00 7.085	
Cheese -headed screw DIN 912 M 6x16	520.1	
Disc SN 260-6	580	
Pinion gear OS	00 7.021	
Bolt	00 7.016	
Tension sleeve DIN 1481 5X45	530.03	
Cheese -headed screw DIN 912 M 8X25	520.03	
Disc SN 260 -8	580	
Spacer bushing	00 7.087	
Rubber wash up blade	0 10.1915	
Screw	0 10.182	
Roller washing device CPI	010.192F	
Indicator plate	654.05 00	
Ball bearing C6131/98W6001-2RS/K-444	520.12	
Ball bearing DIN 625 -601 2RS1	520.11	
bearing	009.003F	
with 2 ball bearing	009.031F	
bearing	009.032F	
Plate inking roller D: 51mm -2 red with 2 ball bearing	009.034F	
467mm -18 3/8"	009.015F	
Plate inking roler Q32 mm -1 1/4 "	431.390F	
Distributor roller	431.18	
Distributor roller , rubber Q32mm-1 1/4"	431.17	
Distributor Steel , rubber Q32mm-1 1/4"	43.17 0	
Distributor steel , rubber Q32mm-1 1/4"	431.17	
Vibrator roller Q32mm -1 1/4 " ink fountain raller	431.110F	
Consisting of :		
Wash -up sludge basin	010.191S	
Rubber wash -up blade	010.180S	
Screw	0 10.182	
Indicator plate	0 10.182	
Ballbearing DIN625-6001 2RS1	520.11	
Compression spring	0 11.026	
Gripper	0 11.027	
Clamping piece Hexagon -head screw DIN561 M^ x70 AK	0 11.028	
Lever	0 13.003	
Gripper lever shaft	0 13.004	
Transfer gripper bar operating lever DS	0 13.005	
Needle bearing C6211/01NK 1816	550	

Transfer gripper baropening OS	0 13.006	
Needle bearing C6211/01 NK 1816	550	
Support bar	013.008F	
Gripper foot	0.13.020	
Stud	0 13.009	
TRANSFER GRIPPER shaft	0 13.01 0	
Roller lever O.S	0 13.011	
Roller lever D.S	0 13.012	
Bolt	0 13.015	
Supportbracket O.S	013.021F	
Needle bearing C6211/14 NK14535	550.04	
Support bracket D.S	0 13.023	
Bearing Cap O.S	0 13.024	
Torsion rod	0 13.026	
Disc	0 13.027	
Rod head	0 13.028	
Trunnion O.S	500.022F	
Gear		
Trunnion D.S		
Spacer bushing		
Washer		
Crown nut DIN937M16x 1,5		
Splint DIN 94 4x48		
Distributor roller us mm-1 7/8"	009 .022F	
Distributor roller Q60 mm-2 3/8"		
Length of distributor cylinder 456mm-17 15/16"	009.016F	
Trunnion o.s	00 9.018	
G ear	00 9.013	
Trunnion D.S	00 9.017	
Spacer bushing	00 9.019	
Whasher	00 9.098	
Crown nut DIN 937M16,1,5	520.13	
Ink fountain roller 60mm-2 3/8	008.001F	
Q49mm-159/64"and 2ball bearings	009.043F	
2ball bearings	272.009F	
BEARINGSQ48 mm	272.001F	
Distributorroller	030.032F	
Distributor roller	030.101F	
Trunnion D.s.	30.102	
Guide ring	30.107	
Trunnion o.s.	30.11	
Gear	9.013	
Water fountain roller	030.370F	
Water trough	30.361	
Valve D3111/01-3/8"	580.03	
Rod head	22.129	
Rod	22.13	
Spring rod guide	22.132	
Spring	22.056	
Safety nut C2238/01M12	580.07	

Bearing	22.121	
Bolt	22.127	
Retainer spring	13.102	
Front guide	13.103	
Sheet smoother	22.104	
Adjustment knob	13.107	
Adjusting screw	13.105	
Roller guide rail	22.138	
Bar	22.101	
Whasher	13.035	
Shaft	022.109F	
Roller shaft	22.127	
Bolt	22.128	
Stop	22.136	
Stop	22.112	
Rod head	13.028	
Spring	00 6.085	
Spring rod	00 13.037	
Bearing bracket	00 12.094	
Bar	00 12.105	
Bar	012.098F	
Bearing sleeve	20.016	
Bushing	580.31	
Tapered pin DIN 14x32	500	
Driver	580.31	
Tabered pin DIN 7978 8x30	540.02	
Torsion spring	580.32	
Intermediate segment	580.32	
Sheece –headed screw DIN 912M 8x20	520.03	
Tappered pin DIN 7978 8x24	540.02	
Circlip SN 260.58	580	
Indicator plate	452.05	
Connecting link	580.4	
Eccentric tipping bolt	580.32	
Cam D.S	580.3	
Disc	0 12.062	
Bolt	580.39	
Bearing sleeve D.S.	00 5.303	
Cam O.S.	580.31	
Bearing sleeve O.s	00 5.302	
Thrust bearing C 6241/99 F52307	550.04	
Needle bearing cage C 6231/80-F-87134	550.08	
Needle bearing cage C 6231/91-F-50049	550.04	
Inner and outer ring C 6233/99F 50048	550.05	
Inner and outer ringC 6233/76 F 87616	550.08	
Cam follower. CPI.C6227/78F 83814	550.073 0	
Csrew DIN 933M 10x60	600.02	
Gear I	580.37 0	
Gear II	580.35 0	
Clamping piece	580.33	

Scale	479.06
Clamping piece	580.32
Disc	580.33
Plunger	580.39
Compression spring	0 10.25
Tapered pin DIN 12x18	500
Pinion gear D.S.	580 .333
Pinion gear O.S.	580.33
Adjusting ring C2451 A18	600
Bearing, CP1	580.33
Intermediate plate	580.34
Gripper, upper position	580.34
Gripper, lower	580.34
Bearing, CP1.	580.39
Needle bearings C 6211/14 NKI 1716	550.07
Gripper holder	580.34
Compression spring	0 19.038
Tube	580.33
Shaft,inside	580.33
Key	580.37
Stop D.S.	580.39
Tapered pin DIN 15x32	500.03
Gripper, upper position	580.36
Gripper, lower	580.36
Segment gear,CP1	580.31
Cam	431.32 0
Cam L H	431.32 0
Cam R H	431.32
SC	431.32
Mounting ring	431.310F
Threaded Pin	431.32
Printing block holder 35x45 mm	431.33 0
Numbering shaft	431.370F
Printing block holder 45x45 mm	431.33
Printing block holder with magnet 45x45mm (undercut.o37")	431.34
Straight numbering box,backward action 7 digits,4.76 mm(3/16") 6 depressable noughts(zeroes)	431.301 /302
Bearing support	010.034F
Bearing support	010.032F
Be aring support	010.133F
Bearing support	010.035F
Bearing support O.S.	0 30.004
Straight pin DIN 78M 6x60	500.04
Threaded pin DIN 916 M 6x6	520.1
Bearing O.S.	0 30.001
Bolt	0 30.026
Bolt	0 30.029
Handle	0 10.061
Accentric tripping bolt	0 10.031
Compression spring	0 10.044

Screw	0 10.064	
Bolt	0 30.129	
Bolt	0 10.154	
Dampening roller bearing O.C.	0 30.006	
Straight pin DIN 78M6x30	500.04	
Bolt	0 30.028	
Bearing bolt	0 30.041	
Bearing support	010.029F	
Dampener vibrator bearings D.S.	0 30.203	
Bearing Suppor D.S	0 30.003	
Motor: 2.2 KW	L751319	
Type:DVD 60		
Revolution: 1420 r.p.m		
Motor:Y 440V,o.6 7A,50HZ	154983	
Revolution:1300 r.p.m		
Type:ZF10		
Washer	13.035	
Spring rod	13.037	
Washer	13.029	
Compression spring	10.03	
Collar	10.091	
Screw DIN912-M5X20 plus	13.027	
Ball bearing 160010/36234	520.13	
Circlip sn267A 50 x2V	510.01	
Cam follower C6227/91 F 52048	550.04	
Needle bearing C6211/14 NKI 45/35	550.04	
Gripper holder	14.005	
Torsion spring	14.009	
Gripper backing plate	14.041	
Hexagon –head screw	14.043	
Gripper	875.001F	
Supporting roller C6226/96F-1618	550.03	
Shim plate	14.006	
Shim plate	14.006	
	14.007	
Gripper	875.001F	
Plate spring	22.038	
Sheet smoother	22.046	
Sheet steadier brush	022.069F	
Holder CP1	022.069F	
	017.030	
	,580.06	
	03	
Sheet smoother hoder , screw Co172/01M6 x15		
Holder Cpi.	0 22.016	
Screw Co172/01M15	580.07	
Holder	0 22.014	
Rod head	0 13.028	
	0 12.063	
Flange	0 12.063	
Pawl	0 22.104	

Bolt	0 22.111	
Adjusting Screw	013.015F	
Spring rod	0 22.115	
Lever	0 22.123	
Roller shaft	0 22.127	
Upper dampening roller bearing D.S	0 30.005	
Bushing SN635-060608F	580.08	
Bearing D.S	30.001	
Bolt	30.026	
Motor : 440V ,3Kw, 50Hz,6.5A	3291709-1	
Type: F2.5H		
Motor :n 440V , Q37kw , 1450 r.p.m	690822	
type : CLFG 11V , 50 HZ		
Motor : 440V , 095A, 0.37kw		
1420 rpm, 50Hz		
Motor : 415, 3kw, 5.72A		
Type: kmer 100 L2		
Motor : 415V, 50Hz		
Type : F06		
Motor : Y 400-440V , 1.0A, 0.3KW		
1410rpm,50Hz		
type : BR 03774-7		
Motor : 380V ,4.5kw,1400rpm 20.5A,50Hz	3E+07	
Type:VS 4/4		
Motor : Y440 V ,1.8A, 0.55kw	750043	
50Hz,2800 rpm		
type: SKGS 200-2(70)		
Motor :415V, 1.2/1.45A, 50Hz	59278	
Type: M05ES3,2800rpm		
Motor : 440V, 2.25A, 055kw	608436	
Type : SKGS 7002734, 2800 rpm		
Motor : 2.2kw	L751319	
Type : DVD 60		
Revolution : 1420R.P.M		
Motor : Y 44.V ,0.67A,50Hz	154983	
Revolution : 1300 R.P.M		
Type : ZF10		

02-04-00117	EQUIPMENT : SPARE PARTS FOR MOTOR CONTROL	
	COMPANY / MANUFACTURER : SIEMENS / GERMENY	
	SITE:SADDAM MEDICAL CITY	
	220VAC OPERATION , 3 PHASE , 50 Hz ,380 V ,	3TF2911-OA
	AS ABOVE BUT 4KW	3TF2211-OA
	AS ABOVE	3TF4111-OA
	AS ABOVE BUT 7.5KW	3TF4222-OA
	AS ABOVE BUT 11KW	3TF4322-OA
	AS ABOVE BUT 15KW	3TF4422-OA
	AS ABOVE BUT 18.5KW	3TF4522-OA
	AS ABOVE BUT 22KW	3TF4622-OA
	AS ABOVE BUT 30KW	3TF4722-OA
	AS ABOVE BUT 37KW	3TF4822-OA

AS ABOVE BUT 45KW	3TF4922-OA
AS ABOVE BUT 55KW	3TF5022-OA
AS ABOVE BUT 75KW	3TF5122-OA
AS ABOVE BUT 90KW	3TF5222-OA
AS ABOVE BUT 110KW	3TF5322-OA
AS ABOVE BUT 132KW	3TF5422-OA
AS ABOVE BUT 160KW	3TF5522-OA
AS ABOVE BUT 200KW	3TF5622-OA
AS ABOVE BUT 250KW	3TF5722-OA
CONTACTOR TYPE 3TF44 (SET)	3TY7440-OA
AS ABOVE BUT TYPE 3TF45	3TY7450-OA
AS ABOVE BUT TYPE 3TF46	3TY7460-OA
AS ABOVE BUT TYPE 3TF47	3TY7470-OA
AS ABOVE BUT TYPE 3TF48	3TY7480-OA
AS ABOVE BUT TYPE 3TF49	3TY7490-OA
AS ABOVE BUT TYPE 3TF50	3TY7500-OA
AS ABOVE BUT TYPE 3TF51	3TY7510-OA
AS ABOVE BUT TYPE 3TF52	3TY7520-OA
AS ABOVE BUT TYPE 3TF53	3TY7530-OA
AS ABOVE BUT TYPE 3TF54	3TY7540-OA
AS ABOVE BUT TYPE 3TF55	3TY7550-OA
AS ABOVE BUT TYPE 3TF56	3TY7560-OA
AS ABOVE BUT TYPE 3TF57	3TY7570-OA
75 mm STANDERD MOUNTING RAIL	3TX461-1B
DEALTA STARTING , 220VAC OPERATION , 3	3TE2000-OA
AS ABOVE BUT 11KW	3TE4000-2A
AS ABOVE BUT 18.5KW	3TE4200-2A
SETTING RANGE 0.8 – 1.25 A	3UA5000-OK
AS ABOVE BUT 1.25 – 2 A	3UA5000-1B
AS ABOVE BUT 2 – 3.2 A	3UA5000-1D
AS ABOVE BUT 3.2 – 5 A	3UA5000-1F
AS ABOVE BUT 5 – 8 A	3UA5000-1H
AS ABOVE BUT 8 – 12.5 A	3UA5000-1K
AS ABOVE BUT 16 – 25 A	3UA5800-2C
AS ABOVE BUT 25 – 40 A	3UA5800-2E
AS ABOVE BUT 40 – 57 A	3UA5800-2T
AS ABOVE BUT 57 –70 A	3UA5800-2V
AS ABOVE BUT 70 – 88 A	3UA5800-8W
AS ABOVE BUT 80 – 110 A	3UA6000-2X
AS ABOVE BUT 110 – 135 A	3UA6000-3J
LINKS FOR CONNECTION TO CONDUCTORS	3UX1 221
LINKS FOR CONNECTION TO CONDUCTORS	3UX1 210
LINKS FOR CONNECTION TO CONDUCTORS	3UX1 211
LINKS FOR CONNECTION TO CONDUCTORS	3UX1 218
3TF44	3TF44 22-OABO
SOLID STATE TIME RELAY VAC (1.5-30) SEC	7PU4020-2AN20
SOLID STATE TIME RELAY VAC (1.5-30) SEC	7PU4020-2AB30
SOLID STATE TIME RELAY VAC (1.5-30) SEC	7PU4520-2BN30
SOLID STATE TIME RELAY VAC (5-100) SEC	7PU4620-2BN30
SOLID STATE TIME RELAY VDC (0.5-10)Hr	7PU4720-0AB30

SOLID STATE TIME RELAY VAC (50-1000)SEC	7PU4140-2QN20
SOLID STATE TIME RELAY VAC (1.5-30)MIN	7PU4020-5AN20
UNDERVOLTAGE RELAY 220/380 ,50 Hz	AA9943.11
N-EARTHLEAKAGE CB, 4 POLE, 25 A	55Z3420
N-EARTHLEAKAGE CB, 4 POLE, 40 A	55Z3440
N-EARTHLEAKAGE CB, 4 POLE, 63 A	55Z3460

02-04-00118

Destill water plant	
Cat type AF01 model 5 gph	
Destill water plant	
Cat type AF02- 510 MODEL 10 GPH	
groveley road sunbury on thomas middlesex england tw 167 jz	
Globe valve	A5657- 042
Globe valve	A5658- 042
Seat	M5685-061
Packing	P8784-091
Pressure gauge	P77453-051
Pressure gauge	P77452-051
Gasket	P20239-051
Element kit	P20240-091
Set	P30399-091
Gasket	P20239-091
Element kit	P25067-091
Seat	P25068-091
Measure flow	M76044-042
Measure flow	M51048- 042
Ring	P78142-091
Ring	P78141-091
Valve	P150147-001
Cartridge	P53467-091
T.bolt	P78084-091
N.R.valve 4.0	B1578
None return valve	NPRO 1/3 Pis
Still valve	PYREX (R)15
Drain valve	HILLS
None return valve 2.0	PATO
Gasket for upper	
model 10 GPH	
plant type AFO210 model 10 GPH	
plant type AFO1-510 model 5 GPH	
plant type AF01-510 model 5 GPH	
model 10 GPH	
model 10 GPH	
model 5 GPH	
model 5 GPH	
Float for main chamber for 5GPH	
Float for condensing camber for 5GPH	
Float for condensing camber for 10GPH	
Float for main camber for 10 GPH	
Strainer sarco 3/8 PT	
Strainer sarco 1/2 PT	

	Filter element for strainer 3/8 PT		
	Filter element for strainer 1/2 PT		
02-04-00119	Fire tube boiler no. 1023		
	england phon annan 2111 telegrams: mutti tube telex		
	Steam pressure gage		
	Transformer for dampx control cable		
	Sets of spring		
	Screw		
	Modulation motor assy		
	Main steam stop valve assy	8442	
	Water inlet strainer assy	3104	
	Flexible cable (damper control air)		
	Swquencing blow down valve assy (upper)	ABI	
	Blow down valve assy blower	74/73/LM	
	Non return valve assembly		
	1 1/2" feed checkvalve seat	SV641	
	1 1/2" feed checkvalve lid	SV494	
	Double spring safety valve	3HL	
	Spring and ocular ling		
	Cam operation lever with rubbing		
	Damper modulating cam (air)		
	Water gage glass	VW21	
	Conical packing	VW79	
	Sleeve packing		
	Sprinkles		
	Flexible air lever		
	Oil inlet stop valve	PN20	
	Oil out let non return valve	1-125 red white	
	Oil strainer		
	DO filter		
	Oil Kemp gage	4079978	
	Oil filter assembly		
	50AH-4Conn RTY NDF 140CD RPM 2170 size	CP8-140C/W	
	Impeller complete for above feed pur in point (30)		
	Screw for impeller in point (31)		
	Bush for DO(31)		
	Spring washer for screw in point (32)		
	Shaft for feed water pump in point (30)		
	Pin for shaft above in point (35)		
	Coupling assy		
	Stud for fixing feed water pump stage		
	Foundation bolts		
	Shaft seal		
	Impeller casing support bolt (brass)		
	Cooling motor fan for feed water pump		
	Pressuretrol control		
	Pressure switch		
	Fuse cartridge TIA6	EF10	
	Fuse cartridge TIA25	EF05	
	Fuse cartridge TIA30 M35	EF07	

	Fuse cartridge TIA30 M40 DO TI 30 M60	EF08 EF10	
	Spare for forced draught fan motor 20 hp BT87 Shaft for forced draught fan		
	Cooling motor fan for forced draught fan motor Bush for forced draught fan motor Dearing brushes Water side gasket sets Adder tape Fransil hig temp France Electrical float mobry Pressure limit switch Contactor CH-16-21 Contactor (6-22) Timer switch (0-60)sec Over load (0-20) am Sequancer LECI Switch 2 way Switch 3 way Modulation system Indicator bulb 2 amp 220 V Fuse fitting complet 63 amp Fuse fitting complet 32 amp Disabarator for fuel Burrer motor 3 ph (2500-3000)rpm Solenoid valve 3/8" Solenoid valve 5/8" Photocell Air sencer 87 Ignition electrods	TB17 IT20	
02-04-00120	Operation lights supplied Under our in voice no. jim/t 0257/74 dd 7.5/1974 CHOME BUNKYO -KU TOKYO JAPAN CABLE :MEDICALIM TELE. :814-5861 TELEX: 128748 MEDUIM TELE.: 813-5541		
	SPARE PARTS FOR MODEL 3002 Safty glass (outer filter glass) Heat filter glass (inner filter glass) On- off switch Fuse holder Light intensity regulator knob Anesthesia mirror Sterile handle Spare bulb 24v 40w Transformer Spare parts for model 3003		

	<p>Safety glass (outer filter glass) Heat filter glass (inner filter glass) On-off switch Fuse holder Light intensity regulator knob Anesthesia mirror Sterile handel Spare bulbe 24 v Trans former 220 - 24v</p> <p>Spare parts for model 220 Safety glass(outer filter glass) Heat filter glass (inner filter glass) On-off switch Fuse holder Light intensity regulator knob Sterile handle Spare bulb 24 V 40W Transformer 220 -24A Casters</p> <p>Spare parts for model 8000 Safety glass (outer filter glass) Heat filter glass (inner filter glass) Transformer 220 -24A Glass releder On-off switch Fuse holder Casters Stopper screw Spare bulb</p>		
02-04-00121	<p>Operating light Model V-900/600H and 550- C/800H Company: DAIKYO MEDICAL INSTRUMENTS CO LTD TRADE : 31-1 HONGO 3 CHOME BUNKYO -KU - TOKYO JAPAN POSTAL PO BOX 66 HONGO BUNKYO -KU TOKYO 11-91 JAPAN TELEX: 0272-2361 AA BDAIMED CABLE:MEDIDAIKYO TELEPHONE : 814 -5861 TELE: 813-5541</p> <p>Spare bulbs 110 V 40 W (for v 900) Spare bulbs 110 V 30 W (for 550 C)</p>		
02-04-00122	<p>DEAERATOR SN :TB 460696 TYPE 667-ES SIZE:40 BODY SIZE 3 RATING ANSI 300 BODY MALT C/ST FLOW EC - BRE CHAR Company name: hick hargreaves and co ltd Bolton ,lancashire , england bl36db Tele. Bolton (0204) 23373 Telex :63244 Answer back : hick G</p>		

	Telegrams: hick bolton		
	For deaerator head		
	Stainless steel 2" N.B spray valve complete with joint ring		
	For vent condenser		
	complete with three joint ring for water box and cover joints		
	For float switch assembly		
	Mobrey float switch		
	For water level gauge		
	between centres comprising		
	Sight tube		
	Set of seals		
	For relief valve		
	Set recommended spare for 4" bore cast iron		
	For level control		
	Set recommended spares		
	GB460696		
	Groove pin		
	Seal ring		
	Valve plug		
	Valve stem		
	Diaphragm kit kp4162		
	Spares kit kp3582		
	Spares kit 67fr		
	Gasket		
	Gasket spiral wound		
	Gasket		
	Gasket		
	Packing set		
	Upper wiper		
	GB460698		
	Torque tube assembly		
	Cotter spring		
	Gasket		
	Gasket		
	Gasket		
	Spare kit KP2502		
	Spare kit FOR 67FR		
02-04-00123	Distribution boards		
	tele. Preston 728271 (15 line)		
	Telex 677167 dorman G		
	Fused switches		
	TSS 3800 N C/W FUSES 800 A (3-GF800)		
	TSS 3300 N C/W FUSES 300 A (3-ED300)		
	TSS 3200 N C/W FUSES 200 A (3-EDO200)		
	TSS 3200 N C/W FUSES 150 A (3-EDO150)		
	TSS 3100 N C/W FUSES 100 A (3-CEO100)		
	TSS 360 N C/W FUSES 60 A (3-BA063)		
	FUSES		
	GF800 AMP		
	ED300 AMP		

	DEO150 AMP CEO 100 AMP BAO60 AMP(BA063)		
	Fused switches D frame isolator LLSD1250 each with 6T terms E frame MCACB1600 AMP LLBE 1600 each with 6T terms E frame Dolly extension SLLDEE D frame Dolly extension LLDEE		
	Fuseling distribution boards Fuse base and carries 60 amp -60 BF Fuse base and carries 100 amp -100 BF		
	Miscellaneous Voltmeter 0-500 V Ammeter 0-2000 A Selection switch		
02-04-00124	Transformers distribution boards tele. Preston 728271 (15 line) Telex 677167 dorman G Push bottom on with diaphragm timer 9007 A0-2 Push bottom off 9007 A0-2 Relay (240V coil) MTE UCO 5 amp Relay (240V coil) MTE UCO 5-10 amp model with timer Amp meter 0-2400 A (make wire) Amp meter 0-1800 A (make wire) Volt meter 0-500 V (make wire) Selector switch Amm meter Selector switch for volt meter		
02-04-00125	Mechanical distribution boards scotland telex no. 77431		
	Over load Over load Over load Over load Over load Current transformer Voltmeter seal switch Push bottom Control relay 220 V coil Flushing relay 220 V coil Star deita timer Contactor 0-1200 A ammeter 0-500 A ammeter 0-200 A ammeter 0-100 A ammeter 0-500 V voltmeter H.R meter Fuse carriers	AW114 AW115 AW116 AW117 AW118 ARXW Saniou S&S S&S CS1 S&S SC3 S&S S&S SC1 S&S RZEYZII S&S CA1-10-20 crompton Crompton Crompton Crompton crompton Model 235 GEC RS32 PH	

Fuse carriers	GEC RS20 H
Fuse carriers	GEC R60H
Fuse carriers	GEC RS100H
Fuse carriers	GEC RS200 PH
Fuse carriers	GEC RS100 PH
Fuse carriers	GEC RS20 PH
Fuse carriers	GEC RS63 PH
Fuse carriers	GEC RS200 P
Fuse carriers	GEC RS100 PH
Thermister relay	Allenwest
Plug in relays and bases	Omron
Indicating lights	Sprecher and schuh
Time switches	Sangamo S253
Over loads	AW 108
Over loads	AW 109
Over loads	AW 110
Over loads	AW 111
Over loads	AW 112
Over loads	AW 113
Current transfoiners 1200/5	AR&W
Current transfoiners 500/5	AR&W
Current transfoiners 60/5	AR&W
Current transfoiners 80/5	AR&W
Current transfoiners 50/5	AR&W
Current transfoiners 200/5	AR&W
HRC fuse link	GECTIA 32 M40
HRC fuse link	GECTIA 32 M35
HRC fuse link	GECTIA 63 M80
HRC fuse link	GEC TC P100
HRC fuse link	GEC TC P80
HRC fuse link	GEC TI S60
HRC fuse link	GEC TI A32
HRC fuse link	GEC TI S40
HRC fuse link	GEC TI A20
HRC fuse link	GEC NI T60
HRC fuse link	GEC NI T16
HRC fuse link	GEC NI T10
HRC fuse link	GEC NI T6
HRC fuse link	GEC TIS63 M80
HRC fuse link	GEC TIT20 M25
HRC fuse link	GEC NI T2
HRC fuse link	GEC NI T4
HRC fuse link	GEC TI S50
HRC fuse link	GEC TF125
HRC fuse link	GEC TF200
HRC fuse link	GEC TF160
HRC fuse link	GEC TTH500
Contactator	S&S CA1-10N
Contactator	S&S CA1-10
Contactator	S&S CA1-16

	Contactor 6A3 pole on/off switch 10 hp 3 pole isolator 2 auxiliary contacts A32 door assemblies 6A 1 pole on/off switch Ammeter sel switch	S&S CA1-25 Santen Santen Santen Santen Santen Santen		
02-04-00126	Washer extractor 2267M -224567 American laundry machinery division mail box 449 Motor wash Clutch Rotor seal Reducer Seal crossoyer Seal piston Bearing front Bearing rear Element 1/3 pint M bros Regulator(n26.10.125 psi) Regulator (0-50) psi Valve solenoid (220/50) Valve solenoid-do- Valve solenoid -do- Valve solenoid (50 cy) Valve inlet 2" (230/50) Cup rubber M rep. Kit FA spare parts Drain valve C 58480 relay (700N800-A2) 01121 C 58465 relay (700N800-A2) 01121 Timer REU (SMW RT4X)003			
02-04-00127	Batteries wprcester shire england Chloride -southamition england volt 0- 200V D.C batteries amp 0-50A Lamps110V (pin type)	parts of charger as controller charger to Battery or to load charger to battery or to load Batteries type: plastic containers		
02-04-00128	Spare parts for small ironies American laundry machinery pivation mail box 449 Needle valve Valve assy Air hos Hose anocode to MMU Oil less bearing 3/4" x1x1" & 3/4x1"x1/4" Steam valve Small Teflon valve	A-50950 A-175 A-15715 A-33122 A-50986 A-10518 A-11599		

	Compression spring Large Teflon valve Small Teflon valve Compression spring Compression spring Large rubber diaphragm Large diaphragm Screen assyno. 211 Disc Push button for closing Do. Diaphragm for opening cylinder and exhaust	A-31336 A-20084 A-20083 A-51063 A-52307 A-18542 A-818 A-10908 A-51257 250AA	
02-04-00129	Spare parts for tumblers		
	American laundry machinery division mail box 449		
	Switch Rubber damper Drive chain Switch lever Door gasket thermocouple light Thermostat Timer Fuse lint Fuse Belt Van motor Door safety switch Cyi .motor 1/2 HP Knob Door latch astrike Buzzer Indicating lamp Contactor 220V Temp gauge Solenoid valve size type S-125 240V 60cy serial nos:24888 24887 24886 all of them has mod 42 size 42x42 all designed for	T-185 HT-139-1 VT-119 DT-1343 TT-140-3 T-163-2 ST-162 T-261-1 ST-268-30 198 T-198 Vt-129 BLS 6T170406EW T-183-41 T-183-41 KNOB ST-261 ST-276 ST-261 6222 B4	
02-04-00130	Equipment: recommended spare parts list for generators		
	no. 4B),400 V		
	Company address: Cater bailer.		
	Fuel filter Oil filter Seal water pump Thermostat Water pump Belt set Ualt regulator DC system GOV pump solenoid	AP 81301 885	

	Air box solenoid Diodes Surge protector Bulb Fuse Rotary sel. Switch Rheostat volt control Ground stop C/BOX Starter motor Over loud relay Fuse holder Control relay AC voltage regulator T.D relay Power supply Coolant gage Oil press gage Socket thermost relay A.V.R board Selevel Battery charger 24 V DC,20 A			
02-04-00131	Equipment:recommended spare parts list for generators (BETBOW) S.N 40932 agar type electric start Company address :PETBOW SANDWICH KENT-ENGLAND. Fuel filter Oil filter Seal water pump Water pump Thermostat Belt set Volt regulator (DC) system GOV dump solenoid Diodes Surge protector Bulb Fuse Rotary sel. Switch Rheostat volt control Ground stop CIBOX Starter motor Over load relay Fuse holder Control relay AC voltage regulator T.D relay Power supply Coolant gage Oil press gage Socket thermost relay			

	A.V.R board Selev Battray charger 24V D.C 20 Assss		
02-04-00132	Equipment: recomended spear parts list for generator(PETBOW) S- Model TE 200R 63 Company address:PETBOW-SANDWICH-KENT-England†		
	Fuel filter Oil filter Seal Assy water pump Thermostat assembly Belt set Volt regulator DC system GOV pump solenoid Air box solenoid Diodes Surge protector Bulb Fuse Rotary sel. Switch Sheost volt control Ground strap C/BOX Starter motor Speed Overload relay Fuse holder Control relay AC voltage regulator T.D relay Power supply Coolant gage Oil press gage Socket thermal relay A.V.R board Selev Dinamo Battray charger 24 V DC 20A		
02-04-00133	Equieipment:Air cooler chiller 49 ton conten 2 compressor 24-5 Company address:Carrier International carporation		
	Compressor24.5 ton ,30HP , chiler model : 38 AE0540-10 , compressor model : 06EJ275- Relay 10A,24 V Contactor 90 A,24 V Electrical solenoid valve ¾” Capacitor 10 MF Refrigerant gas R22 Minite tinner 220 V Second timer 20V Electronic expantion valve Main control board Fan motor with its blad 0.37 KW		

	Compressor oil 3G5		
02-04-00134	Equipment: Chiller 5.4 ton,serial no.:7379 G334,380-400 volt A.C syaacuse 13221 NEW YORK-U.S.A		
	Compressor3.2 ton 5500 ,5HP (3.2ton), chiler model : 50CK51042, compressor model Compressor 2.2 ton carelly 4391 ,4HP (2.2ton), chiler model : 50CK51042, compressor Fan motor 1.5 H.P. Rif. gas R22 Contactor 40A,24 volt Transformer 24 volt Thermostat Contactor 20A,24 volt Heater for heating in winter 9KW 3PH Compressor oil		
02-04-00135	Equipment: Steam sterilizer,spere parts list castel 3220 P.O.BOX: 23077 Rochester NY 14522 U.S.A.(716) 271-6060 telex: 987236		
	Gasket cored Circuit breaker Wick,oil Oil packag X448	26456 27625 29955 29158	
02-04-00136	Equipment :Cycle control box P.O.BOX: 23077 Rochester NY 14522 U.S.A.(716) 271-6060 telex: 987236		
	Buzzer Pressure switch Fuse Lamps		
02-04-00137	Equipment :Plumbing Parts P.O.BOX: 23077 Rochester NY 14522 U.S.A.(716) 271-6060 telex: 987236		
	Bellows ,seat & gasket for ½ N. pt Disc replacement for check valve Screen replacement for steam strainer Disc replacement for check valve O" ring valve stam packing for control valves Filter ,steam & Air – double door Disc ,filter steam & Air – single door breaker Disc washer & float kit for vacuum	42220 39516 43908 39515 22630 32418 13275 36664	
02-04-00138	Equipment :General Parts list P.O.BOX: 23077 Rochester NY 14522 U.S.A.(716) 271-6060 telex: 987236		
	Recoacler charts (BOX of 100) Jnk cartridge supply(pck of 4)		
02-04-00139	Equipment :Steam sterilizer-castel sybron corporation 3010 Parts list for door assembly Company address: SYBRON medical products division international, P.O.BOX: 23077 Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236		

	PART NAME	INDEX nos	Part nos	Type	
	Gasket sterilizer door	44599	1	1626	
	Gasket sterilizer door	44600	1	1616	
	Gasket sterilizer door	44602	1	2020	
	Screw 8/32 X ¼	E-4640	4		
	Spring	37599	22		
	Nut Hex 10-32	E-6201	26		
	Spring anti Jam plate	31625	38		
	Cover assy. Center plate	37608	45		
	Screw flat HD 10-32 X2/8	E-4637	46		
	Screw flat HD 10-32 X 1/2	E-4636	48		
	Bar locking	37617	59		
	Screw flat RD 10-32	E-4941	60		
	Screw flat RD 10-32 X5/8	E-2143	69		
	Washer plain nylon	39658	79		
02-04-00140	International, P.O.BOX: 23077				
	Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236				
	Part name	Parts nos	Index nas		
	Complete assembly	37626			
	Pin hinge	31903	4		
	Spring compression	31904	5		
	Screw set 10-32 X ½	E-4633	7		
	Screw HEX Ha 5/16-18 X1	E-224	8		
	Washer split 5/16	E-218	9		
	Screw Soc. HD 10-32 X1	E-2220	12		
02-04-00141	Equipment : Steam sterilizer parts list for pressure				
	Company address: SYBRON medical products division				
	6060 telex:9 87236				
	Complete	37564	-		
	Bellows Assy	34621	7		
	Plunger Assy	35606	8		
	Washer pin	35613	13		
	Spacer	35617	19		
02-04-00142	Equipment : Shut off valve assembly Company address:				
	Complete assembly		46657		
	Valve globe 1/2		7648		
02-04-00143	Equipment : Transformers control box assembly				
	International, P.O.BOX: 23077 Rochester NY 14522				
	Complete assembly				
02-04-00144	Equipment Steam sterilizer castle 3010 body & fraem				
	International, P.O.BOX: 23077 Rochester NY 14522				
	Trap pocket	7181	3		
	Disc filter	13275	6		
	NUT 1-14	13277	8		
	NUT HEX 3/8-16	E-5191	12		
	NUT HEX 1-8	E-4774	24		
	Bolet HEX HD 1X8X8	E-4775	25		
	Screw CAP HEX HD 3/8-16X2	E-4864	28		
02-04-00145	Equipment : Castle 3010 Steam sterilizer dipping assy				

	International, P.O.BOX: 23077 Rochester NY 14522		
	Replacement disc	39515	-
	Elbow flared 1/2 ODT X 1/2 MPT	22790	103
	Nut Hex 5/16 -18	E-5545	116
	Trap steam 1/2 NPT	8079	122
	Valve lift check	19112	141
	Replacement disc	40710	-
	Strainer Y 1/2 NPT	37189	159
	Trap steam 3/8	8077	173
	Replacement seat bellow & gasket	78090	-
	Screw cap 5/16 – 18 X 3/4	E-5112	227
02-04-00146	Equipment : Steam sterilizer parts for valve mount Assy		
	International, P.O.BOX: 23077 Rochester NY 14522		
	Complete assembly	46588	-
02-04-00147	Equipment : Spaer partes for valve Assy		
	International, P.O.BOX: 23077 Rochester NY 14522		
	1/2" valve	22647	-
	Sping valve	22633	2
	Carrier valve	22628	4
	Ring valve telefon	22626	5
	Steam valve	22639	6
	"O" ring valve steam packing	22630	9
	Washer "O" ring retaining	28433	10
	Retaining ring truare	E-4848	11
	Retaining ring	E-4933	12
02-04-00148	Equipment: Steam sterilizer 3010 control end without		
	International, P.O.BOX: 23077 Rochester NY 14522		
	Haddle pointer	23545	303
	Gauge pressure jacket	37887	345
	Gauge pressure Chamber	37888	346
	Gauge temperature 50 o-300 OF	39889	348
	Washer lock	E-2044	403
	Nut Hex 5/16 –18	E-5545	408
	Screw cap HD 5/16 –18	E-224	410
	Screw Rd Hd 6-32 X1/8	E-4630	421
	Clip srring	E-42681	422
	Screw,Soc Hd Hex 10-24 X 1 3/8	E-4629	423
02-04-00149	Equipment: Sediment screen .		
	International, P.O.BOX: 23077 Rochester NY 14522		
	Sediment screen	3010	-
02-04-00150	Equipment: Jnstrumenk washer sterilizer, castle 3025		
	International, P.O.BOX: 23077 Rochester NY 14522		
	Gauge pressure chamber	37888	3
	1C)o	37889	4
	Switch & cam Assy	46281	5
	Switch pressure	28510	10
	Timer electric 50 HZ	46278	13
	Adaptor	44631	17
	Circuit breaker 240 V,5Amp	38500	23
	Socket relay 8 pin	40504	26

	Switch temp. SPDT	34295	32	
	Light pilot 120V	35220	41	
	Panel gauge	46252	46	
	Couoling 1/8 FPT X 1/4 ODT	23340	94	
02-04-00151	Equipment: Steam sterilizer 1200 parts list for penthouse			
	International, P.O.BOX: 23077 Rochester NY 14522			
	Actuator switch	40337	5	
	Gauge pressure	40301	8	
	Light pilot red	40272	9	
	Light pilot white	40319	10	
	Switch power	40269	11	
	Thermostat man reset 280o F	40747	12	
	Fill cover	33058	14	
	Fill gasket	33059	15	
	Elbow 1/4 OD tube X1/8 FPT	11529	17	
	Connector line	13344	23	
02-04-00152	Equipment: Steam sterilizer 1200 parts list for closure			
	International, P.O.BOX: 23077 Rochester NY 14522			
	Gasket door	40330	2	
	Segment clutch	40749	4	
	Pin clutch	40733	9	
	Spring door	40736	10	
	Bolt door	40734	11	
	Disc knob	40735	12	
	Screw but Hd Soc 1/4-20 X 1/2	E-4670	15	
02-04-00153	Equipment: Partes list for gasket 1200 Steam .			
	International, P.O.BOX: 23077 Rochester NY 14522			
	Sterilizer fuse 15 Amp	38286	-	
02-04-00154	Equipment: Steam sterilizer castel 1200 parts list for			
	International, P.O.BOX: 23077 Rochester NY 14522			
	Tank assy. Water resdrvoir	40285	6	
	Tee bleed assy.	40296	9	
	Air release assy.	11666	10	
	Bracket door switch	40724	17	
	Plunger door switch	40725	18	
	Pin hinge	40740	19	
	Value relief 40 PSI 1/4 MPT	40263	23	
	Heater strip	40266	25	
	Thermostat fan	40268	26	
	Motor fan	40291	27	
	Blaade fan	40292	28	
	Switch door	40293	29	
	Fuse holder	B-2173	30	
	Thermostat low water	40326	31	
	Value assembly	33038	35	
	Knob	33049	36	
	Button reset	33031	38	
	Elbow 1/4 MPT X 3/8 tube	3705	46	
	Connector 1/4 MPT X 3/8 tube	16039	47	
	Fuse 15 amps.	38286	48	

	Terminal block	46064	49	
	Elbow compression ¼"	40277	50	
	Funnel water fill	40329	55	
02-04-00155	Equipment : Spear part for extractor			
	Ser.no.:8777 Model : 855 section avenue cincinnati chie 45212 U.S.A. 513-731-5500			
	2.30 MMOD pully C' section,single groove,sub 2400-350,pully sheaves O U B belt,sub:B-66 drive belt relay(0.5) 1526344 motor 220-360 v/3 PH,50 HZ 14.6/8.5 A,sub: 321503 motor assembly,5HP 350/50/3 Contactor 41 DA30AG,sub 5431-1 magnetic contactor. Double ball bearing -FS 5610 (federal USA)sub:2400-206 Uper main bearing Bush 2400-224 upper clutch bushing Micro switch ya-2RL-AL,sub:K-221 Timer A44 RC 62-SFMH			
02-04-00156	Equipment : Chiller 200 ton cooling contain (8)compressor each			
	pressure:455 pasig. Company adresse :BETRA-Jordan Compressor 25 ton copeland ,40HP , chiler model : APX-250 , compressor model : DWM Filter dryer 1" FBW switch ¾" Contactor 60A,400 V,3PH,coil voltage 220 V,type:PAC-35 H NO;30751 Contactor 75A,400 V,3PH,coil voltage 220 V,type:PAC-50 H NO;30851 Over load 24 V High low pressure switch R22 Ref. Gas R22 Oil pressure switch R22 Micro prosser Compressor oil 3GS Fan motor with its blad Over load 58 A Contactor 32 A ,type: PAK-12H no 40251 Over load 11 A Transformer cod: TF 111150,P:15VA,F:50HZ Sequencer & step controller ABC phase rotation protection 47 TA 32 KZXI			
02-04-00157	EQUBMENT :LEFTS 1800KG			
	CH-6030 ebikor-Lucerne Switzerland Telephone : 041-393131 telegram lift locum Telex : 78222 290250 thrust ball bearing 54410 512729 brass bush 538961 rubber buffer 296*60 512727 brass bush 582046 brake lining for GBF			

507674 standard switch EG3 NO feet
532358 bearing bush D 58/70*94-5 MM
560769 extern motor drner fan MV185-4 380V.50HZ
557311 tachog enerator REO 444C 120V,1000RPM
547051 CARBON brush 35*4.1 EGD PT2815C
544169 drivin belt 15*516*0.7
535838 o-ring 110 3-NBR 70
556912 o-ring 149.2x5.3
544275 switch blook NZM6-63AMP
544278 switsh elosk ZM6-63 A
291891 contactor M4 380V 50HZ
291900 thermo-trihoer o5 50-62A F. AMY 5PP
295958 time leg relay RCY-002 380V,50HZ,2-60SEC
502021 double support
MIT BM K...
BM K..
KYPE 0813
BM K..
UN2:220V
535992 rectifier B 125 100-3PT16A 22/5T 96/80V
501215 thermral scontact TEL.CPL 0.1-0 2A
560833 M.P.R.1-10 50HZ 320-320V
290968 MINI contactor MRG62 WO diode BOV-V cont.
290966 MIMI contactor MRG-44WO diode 80V-8 cont.
176098 contactor MG5 380V
540120 COIC for relay 1350 WDG 00.12 L2 280V
540166 anghor blate for RA relay
541214 contact spring CPLW.RIVET
541216 contact plate LW.RIVET
175642 contact spring CPL W.RIVET for R1A4
556814 RA relay ROA5 80V 0.12 L2.2
556816 RA relay RI
556816 RA relay R2A3 80V 0.12 L2.2
556817 RA relay R3A2 80V 0.12 L2.2
175633 contact plate bent F.NORM closed contact
200859 relay J56-12 2000 OWG 0.1 2000
536272 TIME LAG relay MS 48196B 50HZ 115-1655
536273 TIME LAG relay 48/96V 50HZ 1305-33M
556928 TIME LAG relay MSV 48/96V 50HZ 11-1658
345543 TIME LAG relay MT. 901.AN 80-1-20 SEC
544183 TIME LAG relay 80V 0.1-2 SEC
507364 CA switch 47 RACK
500320 contact strap
537433 pressure spring
537657 roller F.roller lever
504179 roller lever CPL W. roller
503938 impulsise scontact CPL (M.I contact)
507242 contact screws for carbon contacts
537332 spring
537905 PIN holder CPL

537023 spring
500033 contact finger
590173 photo cell
transmitter LP.15-2
590174 photocell unit
NG05 110/220V
560073 reflector PL50-P
547071 LAMP 3V EW for LP 15-2
547757 cooler insert red engraved stop
547758 colour insert yellow engraved alarmbeu
512386 guid shoe lining
524024 ball bearing 6204
512796 roller guide shoe distance wheel
506251 shaft limit switch JS12 (STD.lifts)
501206 roller W.axle CPL
340892 magnetic switch
950089 door motor MOKS9-6112 220/380 80V-50/60HZ
250797 pot magnet holding brake CPL for QKS 9
251309 brake lining for QKS 9
538244 V-belt 10*6*1400
251062 KTL cable TLF 2*0.75 LG-5000 compl F QKS 9
536103 micro switch B2 SRW B22-A2-F2
544067 micro switch BZ 2AW-822T
505721 micro switch CPL B7-SRW-B22-A2-F2
544335 control switch
548306 screw plug R1/4ZW gasket Fsinter filter
176162 rectifier CPL
200028 YFC resistor net work A1 FIB.5
200038 VFM compensation net work F-VFE/AIFIG6
200020 print VGB rectifier A/B*C1FIG.9
200026 VLA current unt A1 FIG 16
200024 VMA modulator A1/FIG.17
200023 VVH DS amplifier A1/CIFIG.24
200022 VRB reference value generatorai FIG.19
290248 thrust.ball bearing 54309
538960 rubber buffr 20.6*45
290249 thrust ball bearing 54310
260167 bush with M.O-ring 159.5*5.7 ZU stempel typ 12.5
640657 pipe unit F.rohr AD35
640658 knife edge ring F.pipe AD35
641229 sinter filter
548306 screw plug R1/4ZW gasket F.sinter filter
176162 rectifier CPL Type C-AIZ
200992 diode 3A 400V
250888 contact body CPL QKS9-TRH-LH
540834 contact support CPL
505404 contact bridge CPL
544066 slide smutch 2-POL 8-215-020
290238 resistor 100W 1000HM.SECIV
291148 resistor 100W250HM

250740 rueckseller KPL-M-GEW.stage
 250747 rueckseller KPL-M-GEW.stage L-400 ver QKS9-T-RE.A-1100
 547572 coupler actuator for QKS9
 547573 connect rod CPL F-reset lener QKS9-Z/ZT
 250710 coupler left hand .W.cont.QKS9-TL
 250711 coupler ringht hand W.cont QKS9.TR/Z/ZT
 250712 coupler left hand QKS9-Z/ZT
 505823 door hanger stringht QKS9/10
 505811 door roller hanger off set QKS9-T/ZT right hand
 507670 standard switch EOG 1.5W.feet
 538607 micro CT20-A2
 131414 carbon brush 16*8*25 qual RE 59W
 503049 carbon brush 6.4*10*16EG340
 535974 lift unit 220V 60HZ F.F1 40 roxx laenge-1200MM
 536366 fuse car tridge D11 2A 500V
 536367 fuse cartridge D11 4A 500V
 536369 fuse cartridge 6A 500V D11
 200991 diode 1.2A 1600V
 Flash automatic 96V/50HZ ID.NR.540820 best BEI HR. portmann
 200371 fine wire fuse FF 1.6A 250V 6.3x32
 200372 fine wik fuse FF 1.6A 250V 6.3x32
 200044 fuse cartridge 16A 500V SUP fiink
 200021 VCA stabilizer unit A1/C1
 200027 VFB regulator network AI replaces selen-rectifier
 555504 contractor RJ 12W coil 80V 8000 WDGO 21-2-2
 175740 coil A80V
 175741 coil B80V
 175741 coil B80V
 175733 contact support CPL
 175732 contact bridge CPL
 580860 powerloadkts 2
 580935 prong contact KTSZ
 580868 rolle lever
 580885 runner roller long
 580886 runner roller short
 232003 roller lever CPL
 231995 contact body CPL
 547415 contact bridge
 215005 magnetic switch
 Transformer for hydraulic lift
 Motor generator 315V 13.5 1440REV/MIN
 Black stainless steel wire rope for lifting the cabina
 Indication bulb 24V (pin type)
 Indication bulb 130V (pin type)

02-04-00158 Air handling unit

N.Y.U.SA13221

Fan wheel	LA-22 ND - 121
Shaft	39EA-20-2153
Bearing	KT-63DZ-112
Fan wheel	LA-22 ND- 145

	Shaft Bearing Fan wheel Shaft Bearing Fan wheel Shaft Bearing Fan wheel Shaft Bearing Fan wheel Shaft Bearing Fan wheel Shaft Bearing Fan wheel Shaft Bearing Bearing Fan wheel Housing Shaft Bearing Bearing Motor Motor Motor Motor Motor Motor Motor Motor Motor size 11" x24"x2" serial no. 1196 penetration < 60/805 tested at 500 CFM design 4AZ13RIA Fresh air filter size 20"X24"X2" Fresh air filter size 25"X16"X2"	39EA- 25-2153 KT-63DZ-125 LA-22 ND- 162 39EA-30-1153 KT- 63DZ-125 LA-22 ND - 197 39EA-40-2153 KT-63DZ-130 LA-22 ND- 212 39EA- 45-2153 KT-63DZ-150 LA-22 ND- 266 39EA-50-2153 KT- 63DZ-150 LA-22 ND- 291 39EA-60-2153 KT- 63DZ-196 LA-22 ND - 323 39EA-70-2153 KT-63DZ-150 KT-63DZ-162 LA-22 ND - 434 39EA-80-2153 KT-63DZ-150 KT-63DZ-186 LA-22 LA - 102 LA-22 LA - 013 39AC-6-1012 KT-66DZ-103 KT-63DZ-102 3-HP-380-2850 7.5-HP-380-1450 10-HP-380-1435 7.5-HP-380-2850 20-HP-380-1450 40-HP-380-1450 30-HP-380-1450 5-HP-380-1425		
02-04-00159	EQUIPMENT:CHILLER Compressor carrier MODEL:06EJ 175-960-E 25KW , R22 , 400V , 46A , 25TON			
02-04-00160	Equipment : generator Engine : cummins Model : KTL 3067 G2 Engine no.: 33106983			

	Conf. No. :D283011 DX 02-00 Date of f.g. : 30/6/ 82 Complete engine with specifications below :water cooled turbocharger		
02-04-00161	Equipment : air condition Toshiba- general Compressor 2 ton Feruon R22 Thermostat Fan motor 2ton Fan motor 2 ton (general -westing house) Selector switch		
02-04-00162	Equipment :water cooler Japan- denemark National - denfas Compressor 1/4 HP (Japan- denemark) Thermostat (Japan- denemark) Feruon R12 (asecon)		
02-04-00163	Equipment :Electric heater Japan - Rousseau National - sanyo Glasses heater (japan) Ceramic heater(Japan - Rousseau)		
02-04-00164	Equipment : oil heater Italy Oil heater		
02-04-00165	Equipment : pump 20 HP 4"X4" Japan Ball bearing 6309 - 6307 Sheft		
02-04-00166	Equipment : pump 15 HP 4"X4" Japan Ball bearing 6305 Shaft		
02-04-00167	Equipment : pump 25 HP 4"X4" Japan Ball bearing 80312 Shaft		
02-04-00168	Equipment : generator 250 KVA Hitzinger Self motor Dainmo Battery charger 24 V Main circuit breaker 400 A Automatic control panel Regulator voltage panel Nozzle Handing oil pump Change over switch Radiator		
02-04-00169	Equipment : electric pot		

	Belgium Heater 6 KW Heater 12 KW		
02-04-00170	Equipment : generator 1000 KVA Duets - Germany Self motor Dainmo Battery charger 24 V Main circuit breaker 400 A Automatic control panel Regulator voltage panel Radiator		
02-04-00171	Equipment : washing machine Germany Wash cater Motor Heater Operating program		
02-04-00172	Equipment : electric dryer Uniy - wash Heater Contactor heater Motor Micro switch		
02-04-00173	Equipment : steam boiler 0.6 ton /hour York Shelby Candle Photo cell Nozzle Safty valve		
02-04-00174	Equipment : food refrigerator American Compressor 3.5 ton (trading) Feruon R12 (asecon) High-low pressure (trading)		
02-04-00175	Equipment: refrigerator Compressor 1/2 HP (American - General) Compressor 1/3 HP (Japan -Denmark , national- denfas) Thermostat (General)		
02-04-00176	Equipment : freezers Compressor 1/4 HP (Japan- Denmark , national - denfas) Compressor 1/5 HP (Japan- Denmark , national - denfas) Thermostat		
02-04-00177	Equipment : heater Italy Heater with automatic 1000 W Heater with automatic 2000 W		
02-04-00178	Equipment : fan National - Sanyo Ball bearing		

	Regulator fan		
02-04-00179	Equipment :Vertical fan National - Mitsubishi Fan motor Fan motor		
02-04-00180	Equipment : Alleviator Sapeam Damper Motor Break shoes		
02-04-00181	Equipment : cooling towers for operating room Wise- teknic Compressor 4.5 ton Motor 10 HP Conductor 40 A with over load Contactor 100 A Circuit breaker 200A Contactor 60A		
02-04-00182	Equipment : split unit Mitsubishi Compressor 3 ton Compressor 5 ton		
02-04-00183	Equipment : FREEZER 1- compressor tecmseh models CAJ2 T12 R12 220V HZ50 2- compressor tecmseh models CAE 4470L R502 220V HZ50		
02-04-00184	Equipment : COLD STOR condensing units modeel - L20010037 R502 PH3 380 - 420V		
02-04-00185	Equipment : CORPS COLD STOR USA open type compressor type G60 R12		
02-04-00186	Equipment : CORPS COLD STOR GERMANY 1-compressor (tecumseh) models TAH 2466A R12 PH3 380 - 420V 2-evaporators fan type RE350 TKO - 220V - 0.35A RPM 1310 3-thermostatic expansion valve (flica) R12 TYPE Q TSZ MOP 1/3 4-exhaust fan motors type RM10 - 220V		
02-04-00187	Equipment : COLD STOR 1-compressor (tecumseh) models TAH 2466A R12 PH3 380 - 420V 2-exhaust fan univesal flectric L4D ser 10V A UC 3012 - FMO - D		

	AA2P5083K 220 - 240 V HZ50 0 - 30 - 0.33A 3-evaporators fan UC3026 - FMOD AA IR5253K 220 - 240V 0 - 75A 2700 RPM		
02-04-00188	CORPS COLD STOR U.S.A TRADING AND INVESTMENT		
	control - realy frion R502 timer expansion valve compressor 7.5ton High-low pressure High-low pressure L10-40 PSI H0-400PSI model p72 (A-1) oil pressure contactor (40A) fan condenser frink lin elect 4301007400 evaporator fan fan evaporator brink lin motor 8353960150 compressor 5.5ton model MRBI-0500-TFO oil breaker P45NCA-12 timer defrost type precision evaporator valv ALCO HFEK RW20 oil compressoe 3GS discharge filter drier 0.5 ALCO ADK-084 suction filter drier(1") ALCO ASF 75511-VV thermostat A19ABC-24C-30- +100Fo electric starter 3points-220V-30A power fuse 400V control fuse 220V main switch NP266212-C-30A-600V main switch NP266211-A-30A-240V alarm horn selonoid valve alco 200RB 4F3-T selonoid valve alco PCN 025863 suction valve discharge valve control panle thermostat-40- +40Co discharge vibration eliminator sucion vibration eliminator evaporator condensor		
02-04-00189	FREEZER - SOLOW		
	compressor compressor 2ton compressor 2.5 filter dryer filter dryer 22 fireon R22		

	solder wires timer contactor compressor valve filter dryer 503 fireon R503 starter battery 6V thermostat		
02-04-00190	MEAT COLD STOR OMEGA-KARLWISE-GERMANY compressor 3ton compressor 3.5ton High-low pressure fireon R12		
02-04-00191	ELEVATOR capacity 550kh speed 90m/min working system No of stopes (7) Complete control bord		
02-04-00192	Chiler hitach generator tube lio H		
02-04-00193	Spare parts for operating lights suppliedi under pur invoice no.JIM/T-0257/74old-7.5/1974 chome.bunky -kutokyo japan postal : PO box 66 hongo bunkyo - kutokyo 113-91 japan cable :medicalim telephone : 814-5861 telex : 128748 meduim head office : no. 31-4 hongo 3-chome bunkyo -ku japan telephone : 813-5541		
	safty glass (outer filter glass) heat filter glass (inner filter glass) on -off switch fuse holder light intensity regulator knob anesthesia mirror sterile handel spare bulb 24V 40W transformer 220-24v		
	spare parts for model 3003 safty glass (outer filter glass) heat filter glass (inner filter glass) on -off switch fuse holder light intensity regulator knob anesthesia mirror sterile handel spare bulb 24V transformer		

	spare parts for model 220 safty glass (outer filter glass) heat filter glass (inner filter glass) on -off switch fuse holder light intensity regulator knob sterile handel spare bulb 24V transformer casotrs		
	spare parts for model 8000 safty glass (outer filter glass) heat filter glass (inner filter glass) glass refloder transformer on -off switch fuse holder casotrs stopper screw spare bulb		
02-04-00194	Equipment : Air condition 2 ton compressor (Different Type) fan (different type) Thermostat (different type) -compressor 3 ton - compressor 1.5 ton		
02-04-00195	EQUIPMENT: MOTOR CONTROL FOR COOLING TOWER COMPANY/MANUFACTURER: square- D company USA QUANTITY: 5 SADDAM MEDICAL CITY Replacement motor starter / protection, with circuit breaker with shorting contacter, For 187 Kw motor ,380 VAC.,3 ph,50 Hz, Inclosed , for variable starting current and time As above but for 340 Kw pump moto As above but for 224 Kw pump moto As above but for 265 Kw pump motor		
02-04-00196	EQUIPMENT: FIRE ALARM SYSTEM MODEL: ALPHA, DELTA 1000 - W1003 COMPANY/ MANUFACTURER: HONEYWELL SADDAM MEDICAL CITY System rebuild and update of central stations and zones much as possible of parts to minimize cost. Work covers 11 hospital Bidders should send their specialists to make a site visit to evaluate and		
02-04-00197	EQUIPMENT: DIESEL GENERTOR COMPANY/ MANUFACTURER: SIEMENS AG KHD QUANTITY: 2 SADDAM MEDICAL CITY RADIATOR COOL UNIT 15 Kw , 380V , 50HZ ENGINE HEATER 12,1KW , 380V , 50 HZ	3601 0232, E1 , 1	

	COOLING WATER PUMP 11KW , 380V , 50HZ 50HZ .4A LEVEL MONITOR FOR LUBE OIL PAN 40VD/1A , 1A TEMPERATURE SENSOR FOR LUBE OIL 24VDC , 48W 24VDC , 0 ,83A MOTOR SPEED CONTROL 220V , 0.08A ELECTROMAGNET " STOP " 24VDC, 0.25A TACHO- GENERATOR SPEED INDICATOR START AIR COMPRESSOR 4KW, 380V 50 HZ PRESSURE SWITCH MAGETIC VALVE PRESSURE FAILURE	165L VWG- MZ , 14 126, 2990KZ8742-32 204, 7993KZ 099- 48 32 15 17 35 27 27 1173290 KZ 8942-25 25 W193L – 100 SIEMENS 6KCZ F SIEMNS 6KCZ	
02-04-00198	Equipment: High voltage switch Gear Company/Manufacturer: Siemens- Germany Quantity: 14 saddam Medical City		
	Vacuum circuit Breaker 12kv , 25 630A Operating Machine –Eke Motor Drive 110v DC Tripping Relay Set 110V DC Theorem-Delay oversold Relay , 3-Pole Alarm Relay Glow Lamp 220, Clear BA 95 Inland-Lamp BA95, 110-130V 2.5W	8BA2 7VH1604 3UC3860-1C 7PG2460-3EBO 35x1701 35x 1731	
02-04-00199	LIGHTING , ELECTRICAL PARTS BUS BARS MANUFACTURER / SQUARE – D COMPANY SADDAM MEDICAL CITY		
	SYSTEM	OF-525G-TRA CONNTRA 38LFS18B20 38LES19B19 OF-525G-101 SL) OF-525G-10 OF-525G-33 OF-525G-37 OF-525G-50 (AJCSL) OF-525G-22 OF-525G-FEMB9 OF-513G-30 OF-513G-6 OF-513G-29 OF-513G-18 OF-513G-19 OF-516G-RBA	

	CIRCUIT BREAKER 277/480V, 3P4W	PBLA36400,GN	
02-04-00200	COLD STORES parts for		
	MANUFACTURER; PREST COLD OR EQUIVALENT ENGLAND SADDAM MEDICAL CITY		
	AIR- COOLED CONDENSING UNIT	MALS 300-B2-75	
	AIR-COOLED CONDENSING UNIT	MALQ 200-B1-75	
	AIR-COOLED CONDENSING UNIT	MAKP 150-B1-75	
	AIR-COOLED CONDENSING UNIT	MAKM 75-A1-38	
	AIR-COOLED CONDENSING UNIT	MALQ- 200-B1-75	
	AIR-COOLED CONDENSING UNIT	MAKN-100-A2-38	
	COMPRESSOR DWM-COPELAND	DKMB-50	
	COMPRESSOR DWM-COPELAND	DKJ-75	
	COMPRESSOR DWM-COPELAND	DLEG-401	
	COMPRESSOR DWM-COPELAND	DLFB-201	
	COMPRESSOR DWM-COPELAND	DKL-150	
	COMPRESSOR DWM-COPELAND	DLL-301	
	FILTER DRIER	ADK-163	
	FILTER DRIER	ADK-164	
	EXPANSION VALVE, EXTERN-EQUALIZED	TCE 4RW	
	EXPANSION VALVE, EXTERN-EQUALIZED	TCE 5RW	
	EXPANSION VALVE, EXTERN-EQUALIZED	TCE 3RW	
	EXPANSION VALVE, EXTERN-EQUALIZED	TCE IFW	
	EXPANSION VALVE, EXTERN-EQUALIZED	TCE 3FW	
	EXPANSION VALVE, EXTERN-EQUALIZED	TCE 2FW	
	HIGH/LOW PRESSURE SWITCH		
	SOLINOID VALVE 12		
	SOLINOID VALVE 10		
	ROOM THERMOSTAT	FFL-114-3	
	CONDENSER FAN COMPLETE	RCN1-6	
	CONDENSER FAN COMPLETE	CEV14-15	
	EVAPORATOR FAN COMPLETE	ARBT 14	
	EVAPORATOR FAN COMPLETE	AP 5	
	SERVICE STATION (FSV 101) WITH VACC. PUMP, CHARGING CYLINDER, COMPLETE WITH MOTOR, BASE, HANDLE RESISTENT TO LITHIUM BROMIDE CHARGING MANIFOLD SOLDERUNG PISTOL 100W FLARING TOOL SET UPTO 5/8 IN TUBE CUTTER 6-22 MM MEASURMENT DIGITAL- A-V-O METER		
02-04-00201	ELECTRIC WATER COOLERS ,		
	MODEL ; EP8F MANUFACTURER; WATER COOLERS LTD 56, TANNERS DRIVE SADDAM MEDICAL CITY		
	EBCO WATER COOLER COMPLT VALVE CONDESNER	EP8F 23546 26757	

	BLADE, FAN	124033	
	MOTOR, FAN	16490	
	CONTROL, COLD	20319	
	HEAT EXCHANGER	25624	
	COMPRESSOR ASSEMBLY	17980	
	GASKET	8983	
	WASHER-FRICTION	9281	
	SCREW, VALVE SPUD	17335	
	GASKET (UNDER TOP)	10545	
	STRAINER – BRONZE	24435	
	GASKET- WASTE	11416	
	TAIL PIECE, WASTE	25862	
	FITTING, MALE FLARE	7317	
02-04-00202	MEDICAL AIR COMPRESSOR , 380 V/3PH/50HZ		
	Complete with receiver tank SADDAM MEDICAL CITY		
	OPERATION 10800 L/M, 12 BAR, 45KW, OPERATION 4000 L/M, 12 BAR, 37KW, OPERATION 2300 L/M, 12 BAR, 21KW, 2 X 2.2KW 2 X 11KW BAR, 2 X 21KW high PRESSURE AIR COMPRESSOR 40 BAR, 11KW		
02-04-00203	Central Laundry Machine		
	WASHING MACHINE NO. :81-111-55500 TYPE : TW A10 NR181 MEMBRAN PRESS MACHINE NO. 67.120 TYPE : 831.01 MANUFACTURE : ENGELHARDT & FORSTER SADDAM MEDICAL CITY		
	WASHING LIQUID PUMP	5-653-213205.2	
	HIGH PRESSURE PUMP SA05/02	28587.4	
	MICROSWITCH WITH ROLLER ¾" 50HZ	9-468-1524656	
	FOOT MOUNTED MOTOR 7.5KW, 3000 RPM	32282.6	
	COUPLING HIGH PRESSURE PUMP MOTOR	29957.8	
	VOLUME PUM AKHA 6101	28593.2	
	FOOT MOUNTED MOTOR 7.5KW, 1500 RPM	32283.4	
	COUPLING VOLUME PUMP MOTOR	29956	
	GEAR MOTOR 0.75KW, 50HZ, 40 RPM	29955.2	
	GEAR MOTOR 0.75KW, 50HZ, 48 RPM	299636	
	RUBBER PROSESSOR	30492.3	
	PROGRAMME PROSESSOR FOR TRANS EF	2-014-2886073	
	3 PHASE AC MOTOR, 1.5KW, 1000 RPM	9-651-1556800	
	V-BELT	6-816-0039357	
	PIPE HIGH PRESSURE PUMP- VALVE	30726.4	
	SOLINOID VALVE WATER 0.5-10 ATU		
	R ½" , 24VINW10	28600.5	
	SOLINOID VALVE WATER 0.5-16 ATU, R ½"	29763.6	
	MAGNETIC LIMIT SWITCH	35135.3	
	LIMIT SWITCH FOR CLUTCH SIGNAL		

	(ROLLER LEVER ZC2-SY11) LIMIT SWITCH (BELOW) AT 11-S-J SOLINOID VALVE 24V, 50HZ, NW12 SCREWING WE8 R 1/8" SCREWING WE8 1/4" SCREWING TE8 R 1/4" OR 100 KG REFRIGERANT OIL TYP-K FOR 134A	29914.9 28490.1 29942 35276.5 35288.8 35289.8	
02-04-00204	DRYING MACHINE MACHINE NO.: 28.962 TYPE : 253.15D , 1982 ENGLHARDT & FORSTER WEST GERMANY 4 SADDAM MEDICAL CITY/ FLANGED MOTOR 11KW, B5 V1, G160M, 1500 RPM FLANGED MOTOR, 2.2KW, 220/380V TIME RELAY SCHLEICHER 10 SEC. RELAY 220 VOLT 11 PIN GEAR MOTOR 380V, 50HZ, 2.2KW MOTOR PROTECTIVE SWITCH PKZMO-6 MOTOR PROTECTIVE SWITCH PKZMO-2.4 TIME RELAY KZTH11, 10SEC TIME RELAY KZTH11, 30SEC TIME RELAY KZTH11, 100SEC TIME RELAY TESCH VS 30PL 125 CONTACTOR DILOA-22 CONTACTOR DILOO-52 SWITCH AT-3-11-S/J/DR END SWITCH AT-11-S/I	26541 24348 35014 35027 35235 33217 33179 33180 22557 29789 23294 29895 28490	
02-04-00205	HIGH VOLTAGE SWITCH GEAR MANUFACTURE : SIEMENS – GERMENY SADDAM MEDICAL CITY VACUUM CIRCUIT BREAKER 12KV, 25KA, 630A VACUUM CIRCUIT BREAKER 12KV, 25KA, 630A OPERATING MECHAN-EK MOTOR DRIVE 110V DC TRIPPING RELAY SET 110V DC THERM-DELAY OVERLOAD RELAY, 3-POLE ALARM RELAY GLOW LAMP 220, CLEAR BA 95 INCAND-LAMP BA95 , 110-130V, 2.5W	8BA2 6BA2 7VH1604 3UC3860-1C 7PG2460-3EB0 35X1701 35X1731	
02-04-00206	Equipment: nourishment station Model: NIM – 984 CANADA Quantity: 57 Site:saddam medical city Standard ice maker water reservoir Ice maker Motor	45-1858 ten- 3178 ten-4300 ten-5262	

	Heavy demand ice maker	45-1952	
	Ice maker assembly	ten-4291	
	Thermal state- ice bin level	ten-6538	
	Indicator knob	ten-4486	
	Control low pressure cut out	ten-6540	
	Capacitor ice dispenser motor	ten5954	
	Diffusion panel (upper)	ten-4495	
	Diffusion panel (lower)	ten-4496	
	Ballast (upper)	ten-5257	
	Ballast (lower)	ten-4497	
	Microwave oven (optional unit)	ten-5956	
	240 hot plate	ten-5270	
	Compressor –condenser unit	ten-6541	
	Evaporator	ten-6539	
	Capillary tube	ten-6537	
	Refrigeration temp. control	ten-6542	
	Klaxon over load relay	ten-6980	
	Deforest timer	ten-6680	
	Start relay	ten-6981	
	Thermal eye switch front	ten-5275	
	7- position heat switch rear	ten-5279	
	Adapter	ten-6869	
02-04-00207	Equipment: nourishment station		
	Model: NIM 972		
	Quantity: 20		
	Company / manufacturer: market forge CANADA		
	saddam Medical city		
	Ice maker assembly	45-800	
	Gear motor and ice maker	10-6 559	
	Water reservoir	10-4 296	
	Pilot light assembly	45-5775	
	Control low pressure cut out	10-6 540	
	Capacitor ice dispenser motor	10-5 959	
	Main Contactor relay	10-6 552	
	Position heat switch front	10-5-279	
	Thermal eye switch rear	10-5 275	
	Adapter	10-6 869	
	Compressor condenser unit	10-5 979	
	Evaporator	10-3 113	
	Capillary tube	10-5 977	
	Refrigeration temp control	10-5 524	
	Killeen over load relay	10-5 413	
	Start relay	10-5 919	
02-04-00208	Equipment: motors (380V 3PH 50 HZ squirrel cage induction motor		
	Company / manufacturer: any European		
	Quantity: as below		
	SADDAM MEDICAL CITY		
	kW	RPM	
	30	1480	
	22	1480	

4	2900		
5.5	2900		
11	2900		
7.5	1480		
9	2900		
55	1500		
11	1480		
7.5	2900		
3.7	1480		
5.5	1480		
15	3000		
37	1500		
18.5	1500		
15	1500		
75	1480		
90	1480		
0.25	1500		
0.55	1500		
187	1480		
	2845/1445		
2.2/1.1	two speed		

02-04-00209	Equipment: bearing for fans, motors and pumps motors		
	Company / manufacturer: SKF FAG SNR		
	Quantity: as below		
	Site: saddam medical city		
	Ball bearing	2306 KC3	
	Ball bearing	2307 KC 3	
	Ball bearing	2308 KC3	
	Ball bearing	2309 KC3	
	Ball bearing	2312 KC 3	
	Ball bearing	2313 KC3	
	Ball bearing	2315 KC3	
	Ball bearing	6205	
	Ball bearing	6206	
	Ball bearing	6207	
	Ball bearing	7312 B	
	Ball bearing	2317 K	
	Ball bearing	2208	
	Ball bearing	6312ZZ	
	Ball bearing	2230 Z	
	Ball bearing	6309 Z	
	Ball bearing	6307 Z	
	Ball bearing	6206 ZZ	
Ball bearing	6203ZZ		
Ball bearing	2210 K		
Ball bearing	1208 K		
Ball bearing	6312 C3		
Ball bearing	63 H		
Ball bearing	6314 -ZRS		
Ball bearing	22309Z		

	Ball bearing	2602 -ZR		
	Ball bearing	6302 ZZ		
	Bush	H 306		
	Bush	H 307		
	Bush	H 308		
	Bush	H 309		
	Bush	H 312		
	Bush	H 313		
	Bush	H 315		
	Bracket	SN 607		
	Bracket	SN 608		
	Bracket	SN 613		
	Bracket	SN 615		
	Bracket	P 205		
	Bracket	P 207		
	Bracket	P 213		
	Bracket	209S		
	Bracket	310 B		
	Bracket	19M		
	Bracket	806		
	Spherical roller bearing with bracket	GN 215 KBP B		
	Spherical roller bearing with bracket	GN 207 KRPB		
02-04-00210	BED HEAD UNIT			
	MANUFACTURER / SQUARE – D COMPANY			
	SADDAM MEDICAL CITY			
	PATIENT LIGHT LENS, 30 W SWITCH	A-43116-007-02		
	BED BUMPER NIGHT LIGHT BULBS	GE # 25T 10250V		
	EXAM LIGHT BULB, 12V, 20W	SUNNEX # 1220		
	20 AMP, 2-POLE PRIMARY BREAKER	QIL-220		
	20 AMP, 2-POLE SECONDARY BREAKER	QO-220		
	DIMMER SWITCH 220V/ 50HZ	220/50		
	CLOCK/ FOHOYS; EOYJ NSYYRTU	MTC-32B		
	FUSE FOR CLOCK OR LIM 3AGC, 1/4A, 250V	43199-004-07		
	FUSE FOR EXAM LIGHT	BUSS GLR-2		
02-04-00211	Equipment : Generator Set 1000 KVA			
	manuFACTURER /DALE/ENGLAND			
	TYPE:MF1100/DOLM			
	PLANT NBR: 48575			
	SADDAM Medical city			
	Starter motor			
	Start contactor			
	Run solenoid			
	Temperature gage			
	Pressure gage			
	Speed Probe			
	Battery			
	Battery Box			
	Electric fuel pump, floor bracket			
	Hand fuel pump, wall bracket			
	Pump starter			

	Speed governor assembly Electronic speed controller Fuel filter Oil filter Under voltage detector Over voltage detector Battery charger UCH Speed unit US Control unit UCL Start delay and mains return relay, TWO Charge failure timer , TCF Charge failure unit UCF Earth fault relay Ammeter Voltmeter Battery ammeter Battery voltmeter Frequency meter Indicator lamps Current relay Hours run meter		
02-04-00212	V-BELTS FOR FANS		
	saddam Medical city		
	v-belt 92b v-belt 96b v-belt 120 b v-belt 128 b v-belt 144 b v-belt 163b v-belt 39b v-belt 173b v-belt 49b v-belt 158b v-belt 78b v-belt 112b v-belt 45b v-belt 85b v-belt 130b v-belt 180c v-belt 166c v-belt 158c v-belt 925*9.5 v-belt 1200*13 v-belt 1500*17 v-belt 1150*17 v-belt 1525*13 v-belt 1250*17 v-belt 1450*17 v-belt 1350*17 v-belt 2400*17		

v-belt 1500spz v-belt 1600spz v-belt 900spz v-belt 1600spa v-belt 1700spa v-belt 1800spa v-belt 1200*9.5 v-belt 1800*17 v-belt 2430*17 v-belt 2280*17 v-belt 1600*17 v-belt 136b v-belt 89b	
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725*9.5 725*9.5 1050*9.5 1090*9.5 1100*9.5 1125*9.5 1200*9.5	
--	--

1250*9.5 1400*9.5 800*10 1900*10 1750*12.5 1800*12.5 1300*13 1350*13 1400*13 1450*13 1500*13 1600*13 1825*13 1040*17 1150*17 1250*17 1350*17 1400*17 1450*17 1500*17 1600*17 1750*17 1800*17 1900*17 1950*17 2070*17 2120*17 2210*17 2250*17 2280*17	
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2300*17
 2360*17
 2400*17
 2775*17
 63B
 85B
 89B
 91B
 96B
 120B
 128B
 130B
 136B
 144B
 163B
 150C
 158C
 166C
 180C
 2350*22
 2500*22
 1000LA
 1125*12.5LA

02-04-00213

Bearing for fans, motors and pumps motors

Company / manufacturer: SKF, FAG, and SNR.
 Saddam Medical city

Ball bearing	2306 KC3
Ball bearing	2307 KC 3
Ball bearing	2308 KC3
Ball bearing	2309 KC3
Ball bearing	2312 KC 3
Ball bearing	2313 KC3
Ball bearing	2315 KC3
Ball bearing	6205
Ball bearing	6206
Ball bearing	6207
Ball bearing	7312 B
Ball bearing	2317 K
Ball bearing	2208
Ball bearing	6312ZZ
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Ball bearing	6203ZZ
Ball bearing	2210 K
Ball bearing	1208 K
Ball bearing	6312 C3
Ball bearing	63 H
Ball bearing	6314 -ZRS

	Ball bearing	22309Z		
	Ball bearing	2602 –ZR		
	Ball bearing	6302 ZZ		
	Bush	H 306		
	Bush	H 307		
	Bush	H 308		
	Bush	H 309		
	Bush	H 312		
	Bush	H 313		
	Bush	H 315		
	Bracket	SN 607		
	Bracket	SN 608		
	Bracket	SN 613		
	Bracket	SN 615		
	Bracket	P 205		
	Bracket	P 207		
	Bracket	P 213		
	Bracket	209S		
	Bracket	310 B		
	Bracket	19M		
	Bracket	806		
	Spherical roller bearing with bracket	GN 215 KBP B		
	Spherical roller bearing with bracket	GN 207 KRPB		
02-04-00214	EQPMNT: DIMMING LIGHTING			
	MODEL : ES 6090 SERIES			
	COMPANY / MANUFACTURER : ES 6090 SERIES			
	QUANTITY : 99			
	SADDAM MEDICAL CITY			
	DIMMER MODULE	ES6259		
	DIMMER MODI;E	ES6459		
	DOUBEL POLE 15 AMP, MCB			
	SINGLE POLE 15 AMP., MCB			
	PUSE 20 AMP.			
	FUSE 5 AMP			
	DOUBLE POLE ISOLATOR 100 AMP			
	TP & N ISOLATOR 120 AMP.			
	CLOCK			
02-04-00215	REAGENTS FOR WATER ANALYSES			
	SADDAM MEDICAL CITY			
	Iodine (I2) powder			
	Potasium iodide (KI) powder			
	Acetic acid (CH3COOH)solution			
	Strach – powder			
	Potasium hydroxide- powder			
	Ammonium molybdate MONH4			
	Hydroqivion – powder			
	Sulphoric acid H2SO4- solution			
	Potasium carbonate powder- K2CO3			
	Methyl orange- solution			
	Methanol alcohol			

	<p>Ethanol alcohol Phenole phtaline Sodiumthiosulfite Ethylene diaminetetra actic acid Super black powde Ph test paper (5-8) PH test paper (10-12) PH test paper (1-11) Digital ph-meter digital conductivity-meter polyth. 1000 lt tank,motor mixer control box, tubings Portable water chemical analyses kit: for,hardness,conductivity,ph, Sulphite,phosphite,chlor,iron , With sufficient solutions and indicators for 1000 tests</p>																																												
02-04-00216	<p>Frion</p> <table border="1"> <tr> <td>R-12</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>R22</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>R-502</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	R-12							R22							R-502																													
R-12																																													
R22																																													
R-502																																													
02-04-00217	<p>Germicidal lamp for operating theator AHU</p> <p>1-Germicidal lamp (complete) ultra violrt lamp T.U.V 220V 50HZ 0.36A 30W 83W/cm^2 2-ultra violet lamp only 3-choke 4-tube holder 5-starter</p>																																												
02-04-00218	<p>Equipment:bearing for pumps , motors and fans</p> <p>Model: Different Company/manufacturer: European Site:saddam Medical city/</p> <table border="1"> <tr> <td>Ball Bearing</td> <td></td> <td>6202 zz</td> </tr> <tr> <td>Ball Bearing</td> <td></td> <td>6203zz</td> </tr> <tr> <td>Ball Bearing</td> <td></td> <td>6204zz</td> </tr> <tr> <td>Ball Bearing</td> <td></td> <td>6205zz</td> </tr> <tr> <td>Ball Bearing</td> <td></td> <td>6206zz</td> </tr> <tr> <td>Ball Bearing</td> <td></td> <td>6207zz</td> </tr> <tr> <td>Ball Bearing</td> <td></td> <td>6208zz</td> </tr> <tr> <td>Ball Bearing</td> <td></td> <td>6209zz</td> </tr> <tr> <td>Ball Bearing</td> <td></td> <td>6212</td> </tr> <tr> <td>Ball Bearing</td> <td></td> <td>6213</td> </tr> <tr> <td>Roller Bearing</td> <td></td> <td>NU213</td> </tr> <tr> <td>Ball Berating</td> <td></td> <td>6215</td> </tr> <tr> <td>Roller bearing</td> <td></td> <td>NU215</td> </tr> <tr> <td>Ball Bearing</td> <td></td> <td>6218</td> </tr> </table>	Ball Bearing		6202 zz	Ball Bearing		6203zz	Ball Bearing		6204zz	Ball Bearing		6205zz	Ball Bearing		6206zz	Ball Bearing		6207zz	Ball Bearing		6208zz	Ball Bearing		6209zz	Ball Bearing		6212	Ball Bearing		6213	Roller Bearing		NU213	Ball Berating		6215	Roller bearing		NU215	Ball Bearing		6218		
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Roller bearing		NU215																																											
Ball Bearing		6218																																											
02-04-00219	<p>equipment : generator</p> <p>company name : cummins type : 165/7 serial 80042457 kv/kw 750/600 volt 380/220</p>																																												

	3 ph-50hz-1500rpm switch board sace-bergamo 1600A 160A 250A		
02-04-00220	equipment : air handling units type cim 60 DS ercolemarelli-aeraulica motor 5 kw motor 4 kw motor 3 kw motor 1.5 kw threeway valve serbase and coil for coold water for 200m X78cm tipo-type cim 130 DS serbase and coil for coold water for tipo-type CIM 80 DS 154X60cm serbase and coil for coold water for type CIM 100 DS 146x70m serbase and coil for coold water for type CIM 60 DS serbase and coil for coold water for type CIM 40 DS serbase and coil for coold water for type CIM 40 DS (95x50) serbase and coil for coold water for type CIM 30 DS serbase and coil for coold water for type CIM 220 DS		
02-04-00221	Supply the following system for chiller of general hospital 1-transformer 1000KVA together with its panel , the rating of C.B should be suitable for the 3-circuit beraker on the main board control with its panel 4-all the connction cable and terminal and two year maintenance afteirs period of warranty 6-spare part for 5 years 7-complete cataloq for all the system current 1040A runing current 693A		
02-04-00222	General required 1PH 50HZ thermostat for window type air condetion selector switch for window type air condetion compressor for split 2ton 220V R22 1PH 50HZ compressor for refrigerator 1/3HP 220V 50HZ 1PH R12 compressor for refrigerator 1/4HP 220V 50HZ 1PH R12 compressor for refrigerator 1/5HP 220V 50HZ 1PH R12 compressor for refrigerator 1/6HP 220V 50HZ 1PH R12 compressor for refrigerator 1/8HP 220V 50HZ 1PH R12 thermostat for refriegerator VCI thermostat for frezzer VS5		
02-04-00223	COOLING TOWER MIST ELIMINATORS MATERIAL:pvc TYPE:3PASS ZIGZAG type 152.5 cmx80cmx20cm		
02-04-00224	sterilizing water for theter room ultraviolet water purifiers company name:maropieny-GAPAN-Ozonless 1-filter 2-solnoid valve		

	3-fuse holder 4-lamb holder																																						
02-04-00225	equipment :elevator capacity :1450 kg company name:HITACHIE - JAPAN steel tape triangle finger thyristor diode roller																																						
02-04-00226	equipment :elevator capacity : 550 kg company name:HITACHIE - JAPAN finger + carbon brush triangle finger thyristor diode																																						
02-04-00227	equipment :elevator capacity : 750 kg company name:HITACHIE - JAPAN finger + carbon brush triangle finger diode																																						
02-04-00228	equipment : cooling tower capacity : 1650 T.R company name:HITACHIE - JAPAN plastic seal ball bearing CUS 211 motor 5.5 kw																																						
02-04-00229	A.H.U spesification of A.H.U																																						
	<table border="1"> <thead> <tr> <th>A.H.U unit NO.</th> <th>motor KW</th> <th>total Q suply air m^3/hr</th> <th>Q freshair m^3/hr</th> <th>external static pressur mmWG</th> <th>type</th> </tr> </thead> <tbody> <tr> <td>C8</td> <td>7.5</td> <td>14000</td> <td>4950</td> <td>30</td> <td>ccb 135 s REP (H)</td> </tr> <tr> <td>C14</td> <td>7.5</td> <td>11600</td> <td>11600</td> <td>30</td> <td>ccb 135 s REP (O)</td> </tr> <tr> <td>C17</td> <td>11</td> <td>20800</td> <td>9250</td> <td>30</td> <td>ccb 200 s REP (S)</td> </tr> <tr> <td colspan="2">spesification of spare</td> <td>CO.</td> <td colspan="3">country</td> </tr> <tr> <td colspan="2">back ward bloer</td> <td>Hydronic</td> <td colspan="3">france (for the three</td> </tr> </tbody> </table>	A.H.U unit NO.	motor KW	total Q suply air m^3/hr	Q freshair m^3/hr	external static pressur mmWG	type	C8	7.5	14000	4950	30	ccb 135 s REP (H)	C14	7.5	11600	11600	30	ccb 135 s REP (O)	C17	11	20800	9250	30	ccb 200 s REP (S)	spesification of spare		CO.	country			back ward bloer		Hydronic	france (for the three				
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02-04-00230	TIFA																																						

	. Company Name : / USA Subj., : Spare Parts for tifa fogging machine model 100E Carburetter Fule pumps Formulation Pumps Carburetter repair Kit Ignition Electrode Ground wire Nozzle with strainer Spark plug Fuel Valve fog Valve Partical size selector valve Gas selonoid valve Formulation selonoid valve Complete set of Switches Complete set of Hoses Complete set of Belts Start selenoid valve Gas presure Gauge Formulator presure Gauge Pyrometer Tachometer Fire traps Presure Switch Themo couple Complete set of Gas Kit Gravity Tank Magnito Complete Mufflers Complete Suction and return manifold line 30U-IV cells stionk.	
02-04-00231	Spare parts for Tifa Armature magnito Indicator tape for sterilization (Hogy) , (12mm x 50m) OSONIC ECO equipment (Australia) 901048 Probe 3.5 Mz frequency U/S set photo line SLI (Germany) PE 90962 Sector & liner 5.5 Mz	
02-04-00232	Spare part for GMW high volume air samplers model 2000 H & model 2000 as follows – 0.6 motor (180-240V) (50HZ) brushes B-1 fiber glass filter paper (24.5x20.3) cm air sampler motor housing 2007 Mounting plate motor cover (2005 () Motor Cushion (2005) Power card assembly (2011)	

02-04-00233	Spare parts for CO analyzer type CO 11M (Group environment SA co.)As follows :	
	membrane filters for inlet dust filter (AV- K00042 –A).	
	Fuses(220 v 3 x1 ATD / 1X0.5 ATD/-).	
	Fuses (110 v 2x2 ATD / 1X0.5 ATD /1x1ATD).	
	Palladium for refilling internal zero filter (01-000g-A. (
	Wisa air pump kit (VO2 – k – 113 – 909 – A)	
	Acrylic dust filters for aeration grids (FO5 – 5003 –A).	
	IR Source with cable and connector (MO3 – 0004-A)	
Standard CO gas cylinder (50 ppm)		
02-04-00234	Spare parts for SO2 analyzer (AF 21 M – LCD UV Fluorescent sulfur dioxide) group environment S.A co. as follows:	
	diaphragm filter holder.(SAV – K – G 00042 A).	
	acrylic dust filter for general fan (F05 – 5003-A).	
	refilling material for internal zero air filter (F0-0061-A).	
	air pump kit (V02 – K-113-909A).	
	01-00A)	
	TT 00.50A).	
	5x20 mm S01 – TT02 .00A).	
	5x20 mm S01 – TT01 .00A)	
	dia 5x20 mm S01 – TT00 .50A(
	TD/2A – dia 5x20 mm S01 – TT02 .00A(
	TD/0.5A – dia 5x20 mm S01 – TT00 .50A)	
Standard SO2 gas cylinder for calibration		
02-04-00235	Calibration gas Cylinder for SO2 Ambient Analyzer Type 477 (Rotor co0)(below 1 PPM)	
02-04-00236	Rechargeable nickel-cadmium battery for noise level analyzer type 4426	
	Sulfuric acid	
	hydrochloric acid	
	Nitric acid	
02-04-00237	accessories for rotork analysis model 400 - co analyzer (rotork co) A- manual for model 400 dual been infrard analyzer B- calidration gas cylinder (50 ppm)	
02-04-00238	Batteries (22.5 V) long life type	
02-04-00239	Spare parts for kjeldahal instrument (gallen kamp comp.) as follows:-	
	Flaskes kjeldahal (800ml)	
	splash heads	
	Condensers	
	Delivery funnels	
	0.6 H.P motor for H.V.S ,220V ,50HZ model code G115750 Motor brushes, part No. GB1,packing size ; set of 2	
02-04-00240	Dry batteries from (Griffin international) in England	
02-04-00241	equipment:- dearator	

model:-E.11.S.
 company:- worthington - simpson
 site:- medical city-baghdad

description	type	manufacturer
1-level controller valve	12802-356MM CRS 100MM canflex	masoneilan masoneilan
3-water bleed control valv	50 MM camflex	masoneilan
4-steam control valv	100MM camflex	masoneilan
5-magnetic level switches	2-SO1/F83	bestobell mobrye
6-high level alarm bell	510	bestobell mobrye
7-low level alarm horn	514	bestobell mobrye
8-reliet valve	80MM 686 single spring	birkett
9-vacuum breaker	50MM 737single spring	birkett
complet with cock	20MM Tubular Glass	cofes-vulcan
11-dial thermometer	60 MM dial Modelc	british rotothgrm
12-pessuse gnage	150 MM dial Fig.SO1	sydney smith dennis
13-distribution nozzles	staless steel 316	
14-wire woren grd basket	staless steel 316	
15-distribuhen plater	fabricated mild sel	

NOTS:- withre commended spare parts for (5) years for items 1,2,3,4,8,9,10

02-04-00242

equipment:- boiler number A/TTP/6448-49-50-51

maunufachure:-cochran boilers LTD
 oil atemiser SKV-60
 FD Faw motor
 burner motor
 oil control unit-complete
 secandary air cam assmbly - complete
 air hose
 UV cell and holder
 oil hose
 oil meter-complete
 igation gas shift
 switch pack
 modilahing valve
 photo ceel amplifier
 LF/HF micro switehs
 door micro switeches
 flame baffle 60-100
 drive bellt
 sequence cam hiner
 fd fan impeller C.W
 FD FAN impeller E.C.W
 OIL HINGE
 iguitor assembly - complete
 gas hose
 water guage column-completr
 pump and first low water control -coplete
 secanel low water couhal complete
 modiahing control valve

	sequence control valve stop valve complet feed check valve-complete pawallet slide blow dawn valve - complete rean access door rean observahian port complete auto T.D.S system sample cooler auto blow down valve	
02-04-00243	cooling tower fan gear specification amrillo right angle fan drive model : 1712 serial no:-141243 service rating : 241 H.P at :1750 R.P.M input service factor :2 ratio:B:1 reducing inlet shft diameter: 62 M.M out let shaft diameter : 126 M.M	
02-04-00244	cooling tower fan motor specification reliance duty master A-C motor frame : 449T type identification no: IMAF 02273-G2-XG H.P : 200/50 insul. Class:f R.P.M : 1490/745 AMB :50C volts: 380 S.F:1 AMPS:283/106 duty:cont. code:K PH:3 CY:50 drive end bearing:90 B CO3x30x26(XTMTR) opp. Drive end bearing :90 B CO3x30x26	
02-04-00245	cooling tower fan specification complete fan assembly hudson tuf-lite adjustable pitch fans seal disc : M-847 material :reinforced fiberglass epoxy resin model : AP-T-328B-9-shaft DIAM.=5" bore diammter : 32FT no.of blades:9 HUB model:5809S HUB serial no:35102 HUB material : steel ST.pressure = 0.57 inch H2O net V.pressure=0.10 inch H2O	

	fan driver out put H.P=186 fan R.P.M : 112 C.F.M AT HIGH speed:1100 000.- fan blade no:T-30-BH-6369,6370,...FTC																																																									
02-04-00246	cooling tower drive shaft complete specification complete drive shaft assembly with extra flexible elements model:A5-5 And 47-40 full floating type with flexible couplings at both ends material : stainless steel coupling : stainless steel plate type rate H.P:210 shaft no :dana-AJ-40-SS shaft O.D:107.5 M.M FLANGE O.D :194M.M																																																									
02-04-00247	Equipment :-IGEBA MODEL :- TF35 company:-LOD FRANCE generators over aperiod of about (2) years, taking normal use and																																																									
	<table border="1"> <thead> <tr> <th>DESCRIPTION</th> <th>PART NO.</th> </tr> </thead> <tbody> <tr><td>fixing device</td><td>10-00 000.03</td></tr> <tr><td>heat deflector shield</td><td>10-00 000.04</td></tr> <tr><td>fog solution socket</td><td>10-00 000.07</td></tr> <tr><td>solution funnel</td><td>10-00 000.22</td></tr> <tr><td>gasoline funnel</td><td>10-00 000.23</td></tr> <tr><td>carrying strap</td><td>10-00 000.27</td></tr> <tr><td>support</td><td>10-00 100.00</td></tr> <tr><td>support</td><td>10-00200.00</td></tr> <tr><td>double hollow screw</td><td>10-00 310.00</td></tr> <tr><td>felt tube</td><td>10-00 500.04</td></tr> <tr><td>brackets</td><td>10-00 601.01</td></tr> <tr><td>protection cover</td><td>10-00 601.02</td></tr> <tr><td>valve cpl</td><td>10-00 700.00</td></tr> <tr><td>diaphragm</td><td>10-00 700.02</td></tr> <tr><td>gasket</td><td>10-00 700.03</td></tr> <tr><td>gasket viton</td><td>10-00 700.04</td></tr> <tr><td>cup nut</td><td>10-00 700.07</td></tr> <tr><td>connecting link</td><td>10-00 820.00</td></tr> <tr><td>protective guard</td><td>10-00 900.00</td></tr> <tr><td>solution tank cpl</td><td>8--01 001.00</td></tr> <tr><td>edge protection</td><td>10-01 000.01</td></tr> <tr><td>tank cap cpl</td><td>10-01 201.00</td></tr> <tr><td>tank cup cpl</td><td>10-02 200.00</td></tr> <tr><td>gasket</td><td>10-02 200.02</td></tr> <tr><td>profiled joint</td><td>10-03 000.05</td></tr> <tr><td>pump col</td><td>10-04 000.00</td></tr> <tr><td>cap</td><td>10-04 120.01</td></tr> </tbody> </table>	DESCRIPTION	PART NO.	fixing device	10-00 000.03	heat deflector shield	10-00 000.04	fog solution socket	10-00 000.07	solution funnel	10-00 000.22	gasoline funnel	10-00 000.23	carrying strap	10-00 000.27	support	10-00 100.00	support	10-00200.00	double hollow screw	10-00 310.00	felt tube	10-00 500.04	brackets	10-00 601.01	protection cover	10-00 601.02	valve cpl	10-00 700.00	diaphragm	10-00 700.02	gasket	10-00 700.03	gasket viton	10-00 700.04	cup nut	10-00 700.07	connecting link	10-00 820.00	protective guard	10-00 900.00	solution tank cpl	8--01 001.00	edge protection	10-01 000.01	tank cap cpl	10-01 201.00	tank cup cpl	10-02 200.00	gasket	10-02 200.02	profiled joint	10-03 000.05	pump col	10-04 000.00	cap	10-04 120.01	
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spring	10-04 120.02
pump spindle	10-04 120.03
collar	10-04 120.04
handle	10-04 120.05
fog tube	10-05 000.01
gasket	10-05 000.03
resonator	10-05 100.00
cooling jacket	10-05 210.00
spacer plate	10-05 300.05
diaphragm	10-05 300.06
valve plate	10-05 301.01
regulating needle cpl	10-05 520.04
battery holder	10-06 000.01
starter button	10-06 000.04
grommet	10-05 000.05
spark plug soket	10-06 000.06
spark plug	10-06 100.07
battery cover	10-06 100.01
contact spring	10-06 100.03
contact plate with cable	10-06 200.00
cable	10-06 210.00
ignition coil	10-06 300.00
solution tap cpl	10-07 101.00
gasker teflon	10-07 101.06
screw connection	10-07 101.07
solution rising lin	10-07 200.00
solution line	10-07 403.00
ventilating airline	10-07 500.00
dosage nozzle (0.8)	11-07 010.00
dosage nozzle (1.2)	11-07 250.00
dosage nozzle (1.4)	11-07 030.00
O-RING	1.5 X 1 viton
O-RING	3 X 1 viton
O-RING	10 X 1 viton
O-RING	5 X 1.5 viton
O-RING	14X 1.5 viton
O-RING	25X 1.5 viton
O-RING	43 X 3 viton
tube	8-00 700.01
pressure pipe	8-00 800.00
gasoline tank cpl	8-02 000.00
gasket	8-05 000.02
atomizer nozzle cpl	8-05 050.00
air intake valve	8-05 300.00
Inurled nuts	8-06 400.02
silencer	8-05 410.00
mixing chamber cpl	8-05 500.00
swirl vane	8-05 600.00
surge tank cover	8-05 700.01
gasket	8-05 700.02

	screwed soket	8-05 700.04	
	surge tank	8-05 710.00	
	gasoline stop button cpl	8-05 720.00	
	bushing	8-05 720.01	
	plunger	8-05 720.02	
	button	8-05 720.03	
	gasolin suction line cpl	8-05 730.00	
	hollow screw	8-05 730.01	
	screw fitting	8-05 730.03	
	hose with filter	8-05 735.00	
	set of gaskets diaphragm	8-10 100.00	
	tool bag cpl	8-10 200.00	
	tooth lock washer	DIN6797 5,3	
	wing screw	DIN316 M5X10	
	gasket	10X13,5CU	
	gasket	10X13,5VF	
	hollow screw	DIN7623A4-MS	
	tapping screw	DIN7981 B2,9X6,5	
	tapping screw	DIN77918 B4,8X9,5	
	fill head screw	DIN7985 M4X12 VA	
	fill head screw	DIN7985 M4X25 VA	
	fill head screw	DIN7985 M4X30	
	fill head screw	DIN7985 M5X6	
	fill head screw	DIN7985 M5X8	
	fill head screw	DIN7985 M5X12	
	hexagon cap nut	DIN1587 M4	
	hexagon nut	DIN934 M4 VA	
	hexagon nut	DIN934 M5	
	hexagon nut	DIN934 M6 V2A	
	set screw	DIN913 M6 X 18	
	sheet metal nut	BM 15 888	
02-04-00248	Equipment :- IGEBA		
	MODEL :- HD 160		
	company:-LOD FRANCE		
	performance fog genertors for period of abt . Two (2)years (tanking		
	DESCRIPTION	PART NO.	
	tank cap cpl.	11-01 200.00	
	gasket	11-01 200.02	
	decompression screw with pressure control valve	11-07 850.00	
	O-ring	10x3 VITON	
	through filter cpl	50-07 601.00	
	fillter	50-07 601.03	
	gasket	50-07 601.02	
	gasket	Cu.	
	solution tap	11-07 101.01	
	gasket	DIN 7603 A 13,5x18	
	thread connection	11-07 101.02	
	angle screw fitting	252 107	
	tupe	11-38 000.02	

spacer	252 928
gasket	253 926
label (liter scale)	10-38 000.01
gasket	VT
air filter	11-12 000.01
screw	DIN 7985 M 5x8 V2A
screw	DIN 966 M 5x25
gasket	11-05 300.05
nut	DIN 934 M 5
outer diaphragm	11-05 300.03
inner diaphragm	11-05 300.04
gasket	11-05 000.03
screw	DIN 966 M 5x12 V2A
valve cpl	10-00 700.00
gasket	10-00 700.04
gasket	10-00 700.03
cap nut	10-00 700.07
tank cap cpl	10-02 200.00
gasket	10-02 200.02
hollow screw	10-14 500.00
gasoline tap	11-02 301.00
gasoline tap	22-02 101.00
gasoline dosage	11-05 520.00
O-ring	3x1 VITON
nozzle	10-05 500.02
gasket	10-05 500.03
atomizer nozzle	11-05 000.06
threaded rod	10-05 500.04
gasket	11-05 510.03
swirl vane	10-05 602.02
O-ring	31x1,5 VITON
gasket	11-05 000.02
back valve col . With fittings	
hose 250mm	51-05- 402.01
hose 300mm	51-05- 402.02
compressor	22-06 200.01
spark plug	10-06 000.07
ignition coil	10-06 300.00
spark plug soket	11-06 000.02
spark plug cable	51-06 300.02
manometric switch	11-09 101.00
electronic control	11-09 400.00
relay	22-09 000.01
nut	DIN 439 M 12X1
wing screw	DIN 316 M 5X10
fog tube	50-05 000.01
resonator	50-05 100.00
solution socket	14-00 100.00
ring line	51-07 300.00
gasket	10,5X13CU

	hollow screw with dosage nozzle (20) screw plug solution lin solution valve plug for solution valve pressure spring core coith gasket gasket O-ring SPIRAL TAPE CABLE CLIP fuse box connection cable fuse,20A fuse,4A remonte control led with cable , yellow LED with cable , GREEN switch , green switch , red fuse carrier alligator clips with cable and fuse aillgator clip,(+),(-),set printed circuit pord solenoid valve (12V) diode 1 N 4007 gasket for plug	51-07 040.00 51-07 000.01 50-07 200.00 11-09 201.00 11-09 230.00 11-09 200.03 11-09 210.00 11-09 200.02 25X1,5VITON SP 50/100 1G 145MM 1G 22-09 110.40 22-09 310.00 52-06 200.04 52-06 200.06 52-09 100.00 22-09 110.30 11-09 500.00 11-09 000.01 11-09 000.02 52-06 200.03 22-09 160.00 22-09 160.01/.02 22-09 111.50 22-02 201.00 22-02 230.03 11-09 230.01	
02-04-00249	burner to supply complete burne for MP . Boiler installed model : 3TR-q oil burne kind of fuel:-No.2 fuel oil (ASTM) fuel consumption:- 357 KG/h forced draft fan in flow:- 90m ³ /min (at 20c electric motor :- 15KWx2P oil pump type of pump:- GL-13-5 capacity:-12/15 L/min (50/60) electric motor :- 0.4KW x 4P burner motor electric motor :- 0.75KW x 2P _ old boiler model :-MP boiler No.809 _ supply complete catloq for equipment _ it must be installed instead on the boiler _ traning for engineer in the factory		
02-04-00250	Equipment :- AHU company name :- Hydronic (old model) A-The Requist spare part for the following AHU Ins talled in 6 hospitals		

1-Fan + motor + housing complete + belt +pulley
to be installed instead of the old model .
2-give cooling coil complete to be installed instead of old one .
3-give complete Recomonded spare part for the new fan complete .
B-give complete catalogues including dimension and capacity .
C-Waranty for one year from date of operation .
D-training for staff in the factory . *
E-Confirm that the new fan and coil will be install with out changing the old
Manufacturer :- Hydronic (solyvent)
all motor 50HZ
Tropic Insulation IP44 class F

AHU .

AHU	Type	Mistral	Air(m3/h) Capacity	total pressure MMWG	Cooling Capacti y (KW)	Power (KW)	Starter
C1-S	CC135	DB42	11.7 00	131	155.84	7.5	Star delta
- EX		DB42	10.66 0	89		4	Direct
C2-S	CCB64	DB31	5.2 00	82	73.5 0	2.2	Direct
C3-SJ	CCB170	DB50M2	14.3 00	172	175	15x2	Star delta
- EX		DB56M1	14.2 00	60		5.5	Direct
C3-SH	CCB170	DB50M2	15.53 0	171	190.73	15x2	Star delta
- EX		DB56M1	16.14 0	59		5.5	Direct
C3 - Sall	CCB170	DB50M2	16.6 00	183	204.4 0	15x2	Star delta
- EX		DB56M1	16.6 00	67		5.5	Direct
C4-S	CCB200	DB50M2	18.8 00	194	270.98	15x2	Star delta
-EX		DB50M1	18.16 0	61		5.5	Direct
C5-S	CCB110	DB42	10.9 00	146	152.35	7.5	Star delta
-EX		DB42	10.48 0	95		5.5	Direct
C6-S	CCB135	DB42	11.96 0	136	161.5	7.5	Star delta
-EX		DB42	11.06 0	96		5.5	Direct
C7-S	CCB135	DB46	13.8 00	123	88.97	7.5	Star delta
-EX		DB42	11.54 0	54		3	Direct
C8-S	CCB86	DB38	8.6 00	120	52.92	5.5	Direct
-EX		DB34	7.8 00	47		2.2	Direct
C9-S	CCB86	DB38	8.8 00	119	59.55	5.5	Direct
-EX		DB34	7.59 0	47		2.2	Direct
C10-S	CCB86	DB34	7. 000	100	45.36	3	Direct
-EX		DB34	5.6 00	40		1.1	Direct
C11-S	CC110	DB42	10.7 00	120	68.4 00 fgih	3	Direct
-EX		DB42	9.7 00	55		3	Direct
C12 Ja - S	CC110	DB38	10.9 00	114	60.285 fgih	5.5	Direct
-EX		DB38	9.15 0	47		2.2	Direct
C12all -S	CC110	DB38	9.2 00	108	58.56	5.5	Direct
-EX		DB38	8.37 0	46		2.2	Direct
C13-S	CCB86	DB 38	8.745	125	62.8	5.5	Direct
-EX		DB 34	6.87 0	51		2.2	Direct
C14-S	CCB64	DB 31	5.7 00	99	35.7	3	Direct

-EX		DB 31	5.1 00	38		1.1	Direct
C15-S	CCB110	DB 31	11.1 000	82	153.81	4	Direct
-EX							
C16-S	CC135	DB 42	11.86 0	118	84.8 0	7.5	Star delta
-EX		DB 46	9.98 0	47		2.2	Direct
C17-S	CCB135	DB 42	13.2 00	125	93.54	7.5	Star delta
-EX		DB 46	11.16 0	51		3	Direct

AHU	Type	Mistral	Air(m3/h) Capacity	total pressure MMWG	Cooling Capacti y (KW)	Power (KW)	Starter
C18-S	CCB135	DB 42	14. 000	133	96.82	9	Star delta
-EX		DB 46	12.17 0	53		3	Direct
C19-S	CCB135	DB 42	12.6 00	120	87.11	7.5	Star delta
-EX		DB 46	10.97 0	51		3	Direct
C20-S	CCB135	DB 42	11.84 0	112	73.39	7.5	Star delta
-EX		DB 46	9.345	42		2.2	Direct
C21-S	CCB135	DB 42	12.85 0	116	80.6	7.2	Star delta
-EX		DB 46	10.335	43		2.2	Direct
C22-S	CCB110	DB 38	9.9 00	113	80.6	5.5	Direct
-EX		DB 42	7.74 0	41		1.5	Direct
C23-S	CCB110	DB 38	9.9 00	115	64.55	5.5	Direct
-EX		DB 42	7.83 0			1.5	Direct
C24-S	CCB245	DB A 68M1	28000 14000	83		11/2.5	Direct
C25-S	CCB295	DB A 68M1	28000 14000	78	32.23	11/2.5	Direct
C26-S	CCB295	DB A 68M1	28000 14000	78	136.89	11/2.5	
C27	CCV92	BPC 321- 321	9.6 00	18	22. 000fg	1.5	Direct
C28HA- S	CCB96	DB 34	8.8 00	178	118.16	7.5	Star delta
-EX		DB 38	8.08 0	59		2.2	Direct

02-04-00251 A.H.U

fan no./ type	capacity M/HR	no. req.	external static pressure mm	electrical charac V PH HZ	input KW	A.H.U no. and capacity to be used with mentioned ex. Fan
RF 16 / axial areofoil	14000	2	15	220 50 1	4	AHU no. 16 (16610 M/HR)
RF 17 / axial areofoil	5950	2	15	220 50 1	2.5	AHU no. 17 (5950 M/HR)

	RF 18 / axial areofoil	4180	8	15	220 50 1	2	AHU no. 18 (4870 M/HR)
	RF 19 / axial areofoil	5830	2	15	220 50 1	2.5	AHU no. 19 (6800 M/HR)
	RF 20 / axial areofoil	2870	2	10	220 50 1	2	AHU no. 20 (2510 M/HR)
	RF 21 / axial areofoil	4280	2	10	220 50 1	2.5	AHU no. 21 (3710 M/HR)
	RF 22 / axial areofoil	2500	2	10	220 50 1	1.5	AHU no. 22 (2915 M/HR)
	RF 23 / axial areofoil	5000	2	10	220 50 1	3	AHU no. 23 (6800 M/HR)
02-04-00252	compresso for refrigerator compressor 1/3hp for refrigerator with over load and relay compressor 1/4hp for refrigerator with over load and relay compressor 1/5hp for refrigerator with over load and relay compressor 1/6hp for refrigerator with over load and relay compressor 1/8hp for refrigerator with over load and relay						
02-04-00253	compresso for air condition compressor for air condition with W.t 2ton (24000btu/hr)R22 compressor for air condition with W.t1.5 ton(18000 btu/hr)R22 compressor for air condition with W.t 2.5 ton(3000btu/hr)R22						
02-04-00254	oxygen production plant COMPANY\MANUFACTURER: cocsil - inter SA -B594 telex:24249 telegr : socstl ecvblensvavd type:-socsli - inter socsil HP 25 JTS plant NO dir 1300/1 liquid O2 - pump order /nr:-719.000.00 type:-19 expansion valve order /nr:-539.100.00 cold box order /nr:-525.00600 elctrical heater order /nr:-681.000.00 compresser air order /nr:-sulzer hardi 9831 type:- (5u2.17) capacity of air 241/m3ih 1230 r.p.m 180 bar						
02-04-00255	vacuum . Plant						

	COMPANY\MANUFACTURER: samos - france telex:2269 buschs telef.:031/580690	
	vacuum . Plant capacity -170m3/h order/nr 250138	
	medical vacuum Plant type si-0160(bush) pressure drop:180 mbar motor power:1KW	
02-04-00256	compressor air production plant COMPANY\MANUFACTURER: samos - france telex:2269 buschs telef.:031/580690 medical-compressor air type :-qtom order /nr:-3126 haug compessor two - stages 18KW , 150 r.p.m 102 m^3/l 14 bar	
	air director medical compressor air type :- hctx 120-16 order /nr:-87.120.111 0.51KW 220V 4.1A 40bar	
02-04-00257	centrifugal water chiller COMPANY\MANUFACTURER: trane - france societe trans 88190 golby france type:- trane/CVGA (france) 380=ton R12= 370KG AMP = 340-350A chilled water pumpes mech - parts type :- nowyloo4 order/NR :-3385 B/V 135- 022 Q = 145 m^3/lh	
	elee - parts order/NR :-301475 type :- Gmbh - 4372 siemens(company) 380V 50HZ 30KW 1500r.p.m (W.germany)	
	condeser water pumpes mech - parts type:-nowy/2532	

	<p>biv 135 . 02.2 order/NR :-12532 Q=235m³/h 380V 50HZ 30KW</p> <p>elee - parts GmbH - 4372 order/NR :-301473 1500 r.p.m W.Germany</p>	
02-04-00258	<p>water treatment COMPANY\MANUFACTURER:biral (company)-switzer land telex:-911649 bir ch telefon: 031 929211 booster water pumps type : LH6 - 183 - 2AA71 h=80m order/NR :54557/88/42735 HP=30hores 1500 r.p.m biral company</p> <p>softened water distrihution type:- GMBH company horst fucher company</p> <p>partially demineulized water</p> <p>eleel - board tpe :- KPPW</p> <p>motor water pumper type:- etabloc G32552 order/NR :0-188-904790 5.5KW - 380v - 50HZ</p>	
02-04-00259	<p>water pumps (chilled water) (and hot water) COMPANY\MANUFACTURER:grund fos - denmark telex:-45-87505151 telefon:45-87505050 type:- gunrd fos umsso - 60f , O6 0.3KW H=10M 50HZ 220V - 380V maters simiens compeay type:- 14s 66 2AA70 order/NR :39451 18KW- 12KW 380V 50HZ 3000r.p.m</p> <p>fan coil type:- janklisk</p> <p>U2 bord contro matule type:-honeywell company</p> <p>chemical treatemat AEG/AMEB/63F 44R3 houseman company</p>	

	chiller reatemat ligued type 9-28 , 8-552/19	
02-04-00260	errras for air control fresh air COMPANY\MANUFACTURER:-sater- janko - losak-yugoslavia type:- sauter sauter 30 sauter 20 sauter 10 sauter 15	
	sewage treatment pumps type:-715 hp siemeines company 3 4.7KW !)M 380V 50HZ diameter 3	
02-04-00261	L.V switch gear COMPANY\MANUFACTURER:austria atomax P2eser.No NRG501455 lec 157/1 P2lu 1250A uE 660V . K 55 60 50/60HZ . 380V . 10A Or the same spesifant . But with lu1600A	
	rad concar type M12/20/8 No-11319 R.V.12V .R.C.800 R.f.50c/s Rm .c 50KA .R.C.S.3see/20 KA R.B.C 20KA merln yoXy NI-cA battery 12V . /30AH	
02-04-00262	pump for generator 403V , 15A . 0716086 , 3033399 , 3039515 cummins fuel , svst VM pt 3011575 Ser . No . 8503A Mini/GEN	
	relay unit generator melsec/F2/40M mitsubishi electric merlin genin . 600V . 50KVA 250 V.D.C	
02-04-00263	main waters serial No:- 4068200220 5058A3	
	secndary wateres serial No:- 4131040105 4.7.122	
	Atisdio (warning and-disturbing system) electrenic board (kontrolor signaliza-cija-ksmatlas)	
02-04-00264	fire alarm system controler board uw48-1 regulation board rc 48-1 transferm board HM 48-1 alarm failture board ML 48-1	

	board fire sensor smoke sensor	PR48-1	
02-04-00265	elevator COMPANY\MANUFACTURER:germany type :- schindler electronic board serial NO:- 449843 PE280MR		
	electronic board serial NO:-444245 VE - BEL- UBL 22A		
	electronic board serial NO:- 590373 VE - BEL- UBL 22A		
	electronic board serial NO:- 590291 SWD 10 UB		
	electronic board serial NO:- 590288 RED 8 UA		
	photocell arms for shutting and opening elay door micros witch magnet main motor 50HZ 1500 r.p.m 15KW locarno A-Y 220 - 38V serial NO:- 663369		
	gear box lw 5521.max lot K601420 w200 kom 5668204		
	fanfor cooling main motor typ DV 200 380V 50HZ 0.77A 1350 R P m 5uf 400VDB serial NO:- 950594		
	roll switch		
	02-04-00266	elevator type :- schindler relay RBKL	
electrical transformer netzgerat-ng 2203.F serial NO:- 170794			
electrical transformer NGEF 8022-666.F serial NO:- 170793			
relay MG6-22E			

	relay MG7-22E	
	relay MRG 62E	
	BTC BTC	
	contact for doors	
	holding brake	
	electric motor for	
	electronic board VE 22 MB serial NO:- 444249	
	electronic board BNG 125 MC serial NO:- 590296	
	electronic board GCE 16 MB serial NO:- 444238	
	electronic board SF83MC serial NO:- 444247	
	electronic board PE280MR serial NO:- 449843	
02-04-00267	generators type :- hitzinger circuit braker otomax P2c IU - 1600 U2 660V Ith 55KAmp 50 /60HZ IEC , 15711 serial NO:- 501403 uninte /uptable power supply uint for operations blocks Q4V svetlost	
02-04-00268	generators type :- hitzinger electronic board SPW 3-400-501 EE0021/01A hitzinger power austria electronic board RDWLO - EE 0025/01 - hitzinger power austria reverse power relay 10.50/60/400HZ model BE3-32-IDC highland hionis serial NO:- P/N Q 13760010 U S/N 2504 auto synchro - nization model PR5370 basler electric high land hlionis	

	serial NO:-P/n 9095600114 norma - mess - techntk 4mb tipy VA amp - 3x515 HZ 5o/60 VA 105115cl 005,1 kvo,813 serial NO:- 881053899																												
	circuit braker otomaX p2c 1250am 66V,lth KAMP 55 50 /60HZ IAC, 157/1 serial NO: G50148																												
02-04-00269	alloy -70																												
02-04-00270	water cool -: chillers origin :-Japan module:- 1986 compressor - 45 KW 380V / 50HZ																												
02-04-00271	chillers - water cool origin :-Japan -hitachi compressor - 45 KW 380V / 50HZ																												
02-04-00272	chemicals for water treatment (boilers and cooling system) 1-scale and corrosion inhibitor (zinc - bosed corrosion inhibitor) 2-organic chlorine - bromine biocide 3-liguid - boicide 4-neutralizer , amine compound 5-catalized sodium sulfite (Na2SO3) 6-organic phosphate compounds 7-closed cooling circuit system corrosion inhibitor																												
02-04-00273	elevator (lift) equipment lift site :- child and maternity hospital for:- company :- G1ESA (hilla , mosual , basrah and sammwa) passenger :- 20 person MAX. load :- 1500KG speed :- 0.4 / 0.1 car travel :- 4m. the 1 sth floor to the 2nd floor type of control :-tow speed A-C single automatic push button. control panel type AK-4 with contactors																												
	<table border="1"> <thead> <tr> <th>item</th> <th colspan="2">description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>gear box model S - 13 R</td> <td>NO 8331564</td> </tr> <tr> <td></td> <td>reducsuain 1/48</td> <td></td> </tr> <tr> <td></td> <td>ET - 776</td> <td></td> </tr> <tr> <td>2</td> <td>main motor</td> <td></td> </tr> <tr> <td></td> <td>type Zu 160 - 36 - 4/16</td> <td></td> </tr> <tr> <td></td> <td>NO , 85059</td> <td></td> </tr> <tr> <td></td> <td>1400/310 r.p.m</td> <td></td> </tr> <tr> <td></td> <td>220/380V , 50HZ</td> <td></td> </tr> </tbody> </table>	item	description		1	gear box model S - 13 R	NO 8331564		reducsuain 1/48			ET - 776		2	main motor			type Zu 160 - 36 - 4/16			NO , 85059			1400/310 r.p.m			220/380V , 50HZ		
item	description																												
1	gear box model S - 13 R	NO 8331564																											
	reducsuain 1/48																												
	ET - 776																												
2	main motor																												
	type Zu 160 - 36 - 4/16																												
	NO , 85059																												
	1400/310 r.p.m																												
	220/380V , 50HZ																												

	classl F , ID2	
3	time relay type RZC - 310/0.3	
4	time relay type RZC - 301/1.2	
5	time relay type RZC - 310/1.5	
6	time relay type RZC - 310/0.5	
7	phase failer	
8	stell rope for car and counter weight with accessories D=12mm , rope =6	
9	covernor hope with accessories D = 8mm	
10	photo electric eye complet	
11	Disk for brake magnet	
12	transformer type St - 6a prim 220V , 380V 1.9A secondary 20 /56/60/65	
13	door operatier 01024 pant (1) to part (15)	
14	car ventilutor fan complete 22.332	
15	micro switch fon door 01021	
16	main thermal relay over load (16-25A)	
17	closing spring 01021 (shift door NO)	
18	counter guide 01021	
19	guide shoe 01021	
20	rubber butten 01021	
21	door contact 01021	
22	out sid push button with switch	
23	inside door push button with switch (1) & (GF)	
24	emergeney push button door	
25	magnetic switch JSE 1 JSE 2 JF 1 JF 2 JT JE 1 JE 2	
26	reetifiers 3 - 22 - 01 - 01 3 - 22 - 01 - 02 3 - 22 - 01 - 03 3 - 22 - 01 - 04 3 - 22 - 01 - 05 3 - 22 - 01 - 06	
	each pilant installation pant in the lift 3-training in the factory for two engineer from the hospitals 4-suppling cataloge fon the lift in english for operation	
02-04-00274	EQUIPMENT :-CENTRAL - TTC	
	MODEL :- SL.1 - XL	
	COMPANY / MANUFACTURER :-NORTHEN TELECOM	
	DESCRIPTION	part NO.

datacartarid ge generic 609 iassue 7 including basic/optt tad /inter/cust/g dr/giy/glnk/ 5525		
TTY RIBBON		
TTY POWER BOARD	54/10805	
TTYmain board	N7728 - YC	
cooling unit	QUUD5	
TTY	WFF 1822	
fuses forty 0.25A	QFF IF	
fuses forty 2A	QFF1B	
fuses forty 1.33A	QFF1A	
fuses forty 0.5A	QFF1G	
fuses forty3A	QFF1C	
fuses forty 2A 250V	313 QFF1AG	
fuses forty 30A	BUSS - ABS	
SDI	QPC 139	
ring generaror	QPC 273 / QPC 187	
power monitor	QPC 173 / QPC 89	
muti group control	QPC 156	
memory control	QPC 214	
C.D trunk	QPC 217 / QPC 72	
control interace	QPC 268	
function (B)	QPA 57	
interface (C)	QPA 58	
MISC (J)	QPA 59	
3PE	QPC 216	
TDS	QPC 197	
500 LINE	QPC 60	
SL1 LINE	QPA 61	
control and timing	QPC 271	
PER buffer	QPO 64	
NET work	QPC 50	
multi group switch	QPC 157	
tape unit	QUW1K	
50A rectifier	J24 12A-1	
print card	QPC 355	
print card	QPC 73	
print card for telephon set SL-1	QPC 100	
print card for telephon set SL-1	QPC 101	
transfer unit	QPA 1C	
power distribution	QUX 3E	
conu. 30v	QPC 82A	
conu. 10v	QPC 80C	

regulator 48v	QPC 163C	
auto reg	81 - 10.20	
per sig	QPC 43L	
multgrest	QPC 158D	
conf	QPC 53D	
5/12 conv 2	QPC 190E	
tape	QPC 33D	
SBE	QPC 215B	
CMA	QPC 21BC	
RAM	QPC 51	
DGT RCVR	QPC 79	
ATT.CON	QCW 4E	
trans uint	916	
REC. unit	BOX 927	
power distribution	QBL 5C	
power distribution	QBL 11B	
power distribution	QBL 13A	
telephon set	NE 2500-79D	

02-04-00275

BUS - BAR

I-LINE BUS WAY

MANUFACTURER:- SQUARE - D company
weather proof 400f 480 /277 , 3ph 4w , comprising the following
type.

- 1-cf - 525 G - 56LES 29 B 27
 - 2- CF - 525 G - 83
 - 3-CF - 525 G -LEM 8
 - 4-CF - 525 G - 10
 - 5-CF - 525 G -12
 - 6-CF - 525 G -LFM5
 - 7-FLANGED END
 - 8-transformer TAP
- B-offer shall include:-
a- supply install the above item
work

C_spare parts for

ther proof 480/277 V , 3ph , 4w comprising the following
a-flanged end
b-stra , GHT lengths for 3meter (standard)
c-stra , GHT lengths for 1meter (standard)
d-stra , GHT lengths for 2meter (standard)
e-edge wise elbow
f-flat wise elbow
g-iline plugin circuit breaker 400l
2-AS above but for
a-1600A
b-1000A
c-800A
d-600A
e-3000A

	f-2000A g-1350A h-2500A	
02-04-00276	elevator (lift)	
		PART NO.
	fuses	40V 328
	fuses	40 V 327
	fuses	40V 324
	brushes	11V 118
	brushes	40B 111
	hosting motor	40B 119
	hosting motor	40B 120
	hosting motor	40B 127
	converter	40B 361
	electro magnetic brake	66 S 141
	micro switches	47 S 140
	V-belt din 2215-10X6X1400	41 S 138
	contact bridge CPL	50 S 106
	auxillary contactor MRG 62 D.C 80V	290968
	contactor MG8 40V	30E 251
	contctor MG 5 40V	30 E 101
	coupler left hand QKS9 - Z- ZT	62 S 112
	coupler left hand QKS9 - Z- ZT	256711
	power supply unit NG 2215 F	26F 106
	diverse relais	39E 285
	diverse current relais	40 E 138
	mini contactor 22Z	23E 305
	mini contactor 31Z	23 E 300
	rectifier	14 E 120
	drive wheel for QK59 door	42 S 170
	print circuit THY 2 M 2.4B	66 F 235
	print PCBUZ 15034 V stutitizer	66 F 255
	print REIU 4B	66 F 243
	new cylinder for brake	
	aluminium housing valve	
	mini contactor MRG 44 80v	23 E117
	automatic door motor QKS9	41 S 10
	magnet switch	291286
	print circuit TR 6U trigger	66 F 254
	print circuit SWZK 10 UB	66 F 251
	print circuit SWWI 2 UB	66F 247
	print circuit VEVZ 600PA	66F 188
	phase sequence conter 3ph	18 E 111
	tester	66F 353
	print ZE 0.5P time unit	66F 172
	print ZE 300P time element	66F 165
	print VE up amplifier	66F 160
	print DG 101P diode gate	66F 104
	print oscilator OZ loopo	66F 135
	R - talleau	51M 130

safety edge contact (ATL)	64S 410
safety edgelever left hand	64S 418
teles KOP links	62S 120
landing door QKS9	65S 325
	66S 805
	66S 815
BALL TEARING	61S 550
	61S 504
	61S 506
	61S 646
	61S 647
	61S 652
	61S 653
	61S 362
	61S 320
	61S 210
	61S 211
	509221
	63R 802
fingers	48E 138
measurment	72V 115
door lock	21K 447
holder	40B 165
holder	40B 329
safety swtich	66A 373
	52Y 610
tacoh meter - generator	35B 300
contactor RJ12	23 E 130
COntactor RU22	24 E 103
R B M1	40 E 134
timer	46 E 100
print SWD 10 UB	66F 258
	66 F 645
kotact bridge	20 K 236
kotact HE1	20K 203
	20K 334
DIKTATOR	71K 100
	40M 631
	179 508
	11R 108
	49S 185
traveling cable 18X 0.75	10W 825
center fugal switch	552108
contact support CPL	30E 263
contact bridge CPL	61S 268
fuse FF 20A	201432
fine wire fuse 16A	66 F 284
print RED 8.4A	66F 257
print VE 1500TB	66F 225
print RED -42T	66F 217

trafo 20000 VA 15 PC T D.C	11 E 213
aux. Contact bloks for MG8	30 E 261
PRINT K4 22PE	66 F 125
print ZT 9. PA door time element	66 F 174
transformer 1-phase prim 220/380V	590530
sliding curve	42S 137
print BEL5 TB slowdown initiat	66F 220

02-04-00277

equipment :-AHU
sammwa (S):-
part for each AHU installed in the hospital (4 site above)
A- fan and motor complete with pully and belt
b-cooling coil with its values and aufilling
c-filter
d-spare belt
spare bearing
spare motor
e-heating coil all AHUexcept AHU 28 - AHU 29
connecteir for cooling water required to be changed to AHU
and operated in AHU with checking the cooling capacity in summer and for each site.
3-training for engineers
installation catolg
as out side loeation.

site	Qty set	AHU NO.	model AHU	model supply air fan	50hz 1500 R.P.M , 3ph motor supply air fan	model retrurr air fan	flow rate M^3/h	cooling capacity Kcal/h	heating capacity Kcal/h	water flow rate cooling p/h	air pressun e drop mmhg	water pressun e drop mmhg	cooling coil model
M		C1	NB.18	A.182 - D - CW - B+DcII	V380/660 HP=10	THLZ 400/9	11900	140340	52480	21928	6,9	1.3	P.60.W20T SR. 1500
holder			NB.18	A.182 - D - CW - B+DcII	V380/660 HP=10	THLZ 400/9	11900	140340	52480	21928	6,9	1.3	P.60.W20T SR. 1500
B			NB.18	A.182 - D - CW - B+DcII	V380/660 HP=10	THLZ 400/13	12287	140340	52480	21928	6,9	1.3	P.60.W20T SR. 1500
S			NB11/E	A.182 - D - CW - B+DcII	V380/660 HP=10	THLZ 400/9	11700	137980	51597	21560	7,5	1.91	P.60.W20T SR. 1500
M		C2	NB.5/E	T.HLZ 280	V220/380 HP=3	THLZ 400/9	5350	67806	44670	10595	16,6	2.4	P60.W.16T
H			NB.5/E	T.HLZ 280	V220/380 HP=3	THLZ 400/9	5200	65905	43420	10298	15,7	2.4	7F - 530
B			NB.5/E	T.HLZ 280	V220/380 HP=3	THLZ 400/9	5316	65905	43420	10298	15,7	2.4	7F - 530
S			NB.8	T.HLZ 280	V220/380 HP=4	THLZ 400/9	5700	72245	47593		1,9	0.7	P60W 16 T5 F850

M		C3	NB.18	A200 D . CCWBHD CLII	V380/660 HP=20	THLZ.500		16800	175750	81497	27461	10	3.1	P60 . W . 20T
H			NB.18	A200 D . CCWBHD CLII	V380/660 HP=20	THLZ.500		16800	175750	81497	27461	10	3.1	P60 . W . 20T
B			NB.18	A200 D . 13-11	V380/660 HP=20	THLZ 6.7		17280	175750	81497	27461	10	3.1	P60 . W . 20T
S			NB.18	A200 D . CCWBHD CLII	V380/660 HP=20	THLZ . 500		18000	173900	87318	27172	10,8	3.1	P60 207 . SF 1500
M		C4	NB.23	A.222D.CW.BHD CCII	V380/660 HP=25	THLZ 560		19100	251380	73000	39278	12,1	3.1	P60W.20T SF - 1850
H			NB.23	A.222D.CW.BHD CCII	V380/660 HP=25	THLZ 560		19100	251380	73000	39278	12,1	3.1	P60W.20T 7F - 1850
B			NB.23	A.222D - S - CL - 13	V380/660 HP=25	THLZ-500- 25		19100	251380	73000	39278	12,1	3.1	P60W.20T 7F - 1850
S			NB.23	A. 222D - CWBHD CL II	V380/660 HP=25	THLZ 560		22500	296142	85995	46272	17,2	3.4	P60.W.20T 8F 1810
M		C5	NB.11	A.182.D.CW BHD CLI	V220/380 HP=10	THLZ.400		11500	143540	50715	22642	3,42	2.92	P60W . 16T
H			NB.11	A.182.D.CW BHD CLI	V220/380 HP=10	THLZ.400		11400	142300	50270	22234	15	1.34	P60W . 16T
B			NB.11	A - 162 - D.5.7	V220/380 HP=10	THLZ.400		12032	142300	50270	22234	15	1.34	P60W . 16T
S			NB15/E	A.182D . CCW - BHD CLI	V220/380 HP=7.5	THLZ.400 R		11900	148543	52479	23210	11,9	2.31	P60W15T 6F.1350
M		C6	NB.15	A.182D . CCW -	V220/380	THLZ-400		11960	144910	52830	22642	10,1	1.23	P60W20T
H			NB.18	A.182D . CCW - BHD CLI	V220/380 HP=10	THLZ-400		11960	144910	52830	22642	10,1	1.23	P60W20T 6F.1200
B				A.T-132-9-13-11	V220/380 HP=10	THLZ-400		13260	144910	52830	22642	10,1	1.23	P60W20T 6F.1200
S			NB.15	A.182.D.CCW.BHD CLI	V220/380 HP=7.5	THLZ-400		13000	15215	57330	24611	11,5	1.4	P60W20T 6F.1200
M		C7	NB.15	A.182.D.CW.BHD CL.I	V380/660 HP=10	A.182.DC CW.THD CLI		14100	65910		10300	9,5	2.6	P60 W 20T SF.1200
H			NB.15	A.182.D.CW.BHD CL.I	V380/660 HP=10	A.182.DC CW.THD CLI		13880	65000		10156	9,3	2.6	P60 W 20T SF.1200
B				A.232.D - 5-11	V380/660 HP=10	A.132-D.1I		14390	65000		10156	9,3	2.6	P60 W 20T SF.1200
S			NB.15	A.182.D.CW.BHD CL.II	V380/660 HP=10	A.182.DC CW.THD CLI		14500	6.778	17000				P60 W 20T SF.1200
M		C8	NB.11	T.HLZ.355	V380/220 HP=5.5	THLZ.355		9500	51190	53067	7999	7,2	3.5	P60.W.16T 4F.1200

H			NB.11	T.HLZ.355	V380/220 HP=5.5	THLZ.355		9300	50110	51950	7830	7	3.37	P60.W.16T 4F.1200
B			NB.11	T.HLZ.355	V380/220 HP=5.5	THLZ.355		9104	50110	51950	7830	7	3.37	P60.W.16T 4F.1200
S			NB.11	T.HLZ.355	V380/220 HP=5.5	THLZ.355		8600	46343	48040	7241	6,1	2.93	P60.W.16T 4F.1200
M		C9	NB.11	T.HLZ.355	V380/220 HP=5.5	THLZ.355		9400	55111		8611	7,33	4	P60.W.16T 4F.1200
H			NB.11	T.HLZ.355	V380/220 HP=5.5	THLZ.355		9200	53938		8428	7.1	3.1	P60W 16T 4F 1200
B			NB.11	T.HLZ.355	V380/220 HP=5.5	THLZ.355		9383	53938		7367	11,3	3	P60W 16T 4F 1200
S			NB.11	T.HLZ.355	V380/220 HP=5.5			8800	51595	13500	8062	6.6	3.5	P60W 16T 4F 1200
M		C10	NB.8	THLZ . 355	V220/380 HP=5.5	THLZ.315		8200	48326		7550	11,8	3.1	P60.W.16T 5F.850
H			NB.8	THLZ . 355	V220/380 HP=5.5	THLZ.315		8000	47147		7367	11	3	P60.W.16T 5F.850
B			NB.8	THLZ . 355	V220/380 HP=5.5	THLZ.315		7551	47147		7367	11,3	3	P60.W.16T 5F.850
S			NB.8	THLZ . 355	V220/380 HP=5.5	THLZ.315		7000	41254		6446	7,9	2	P60.W.16T 5F.850
M		C11	NB.11	A.182.D.CCW BHD. CL.I	V220/380 HP=7.5	A.182.D CII		12900	82370		12870	7,7	1.65	P60W.20T 5F.1200
H			NB.11	A.182.D.CCW BHD. CL.I	V220/380 HP=7.5	THLA-400		12600	80450		12571	7,2	1.6	P60.W.16T 5F 1200
B			NB.11	A.132.D - 13 - 2	V220/380 HP=7.5	THLA-400		112417	80450		12571	7.2	1.6	P60.W.16T 5F 1200
S			NB.11	A.182.D.CCW.BHD CLI	V220/380 HP=7.5	THLA-400		11500	73430	44300	11473	9,3	2.2	P60.W.16T 5F 1200
M		C12	NB.11	THLZ .355	V220/380 HP=5.5	THLZ-355		9500	60086		9389	8.7	1.54	P.60W 16T 5F.1200
H			NB.11	THLZ .355	V220/380 HP=5.5	THLZ-355		9200	58190		9092	8,3	1.45	P.60W 16T 5F.1200
B			NB.11	A.- 162.D-S-L	V220/380 HP=5.5	THLZ-355		10413	58190		9092	8.3	1.45	P.60W 16T 5F.1200
S			NB.11	THLZ .355	V220/380 HP=5.5	THLZ-355		9400	55454	29200	9290	8,6	1.5	P.60W 16T 5F.1200
M		C13	NB.11	T.HLZ 400	V220/380 HP=5.5	THLZ.355		10000	63330		9895	8,06	2.16	P60 W .16T
H			NB.11	T.HLZ 400	V220/380 HP=5.5	THLZ.355		10000	63330		9895	8,06	2.16	P60 W .16T
B			NB.11	T.HLZ 400	V220/380 HP=5.5	THLZ.355		9364	63330		9895	8,06	2.16	P60 W .16T
S			NB.11	T.HLZ 400	V220/380 HP=7.5	THLZ-315		94000	59525	55000	9300	7,3	1.9	P60 W .16T

M		C14	NB.8	T.HLZ.280	V220/380 HP=4	THLZ.280		6000	33631		5255	6	1.39	P60.R16T 4F850
H			NB.8	T.HLZ.280	V220/380 HP=4	THLZ.280		5700	31950		4992	5,6	1.3	P60.R16T 4F850
B			NB.8	T.HLZ.280	V220/380 HP=4	THLZ.280		6037	31950		4992	5,6	1.3	P60.R16T 4F850
S			NB.8	T.HLZ.280	V220/380 HP=4	THLZ.280		5700	31950	7500	4992	5,1	2.4	P60.12T 4F.1200
M		C15	NB.11	A.182.D.C.CW.UBD CLI	220/380 HP=5.5			11600	144610	47746	22595	15,4	1.4	P60W.16T 7F.1200
H			NB.11	A.182.D.C.CW.UBD CLI	220/380 HP=5.5			11600	144610	47746	22595	15,4	1.4	P60W.16T 7F.1200
B			NB.11	A.182.D.C.CW.UBD CLI	220/380 HP=5.5			11790	144610	47746	22595	15,4	1.4	P60W.16T 7F.1200
S			NB.11	A.182.D.C.CW.UBD CLI	220/380 HP=7.5			12000	149604	45000	23376	16.2	1.47	P60W.16T 7F.1200
M		C16	NB.15	A.182.D.CCW BHD CLI	V220/380 HP=7.5	TLZ 355		11860	73340	63460	11460	7,3	1.83	P60W.20T 4F.1200
H			NB.15	A.182.D.CCW BHD CLI	V220/380 HP=7.5	TLZ 355		11860	73340	63460	11460	7,3	1.83	P60W.20T 4F.1200
B			NB.15	A.182.D.CCW BHD CLI	V220/380 HP=7.5	TLZ 355		11860	73340	63460	11460	7,3	1.83	P60W.20T 4F.1200
S			NB.15	A.182.D.CCW BMD CLI	V220/380 HP=7.5	A.182.D CCW.TH D CLI		13000	80396	69560	12562	9,8	1.6	P60 W 207. 5F 1200
M		C17	NB.15	A.182.D.CW.BHD CLII	V380/660 HP=7.5	THLZ.400		13200	81630	70240	12755	10,1	1,62	P60W . 20T
H			NB.15	A.182.D.CW.BHD CLII	V380/660 HP=7.5	THLZ.400		13200	81630	70240	12755	10,1	1,62	P60W . 20T
B			NB.15	A.132.D.S.CL.I	V380/660 HP=7.5			12200	81630	70240	12755	10,1	1,62	P60W . 20T
S			NB.15	A.182.DCW.BHD CLII	V380/660 HP=10	A.182.DC W.BHDCII		14000	86580	74800	13528	11,1	1.8	P60W207 5F 1200
M		C18	NB.15	A.182.DCCWBHD CLII	V380/660 HP=10	A.182.DC CW.TH D CL.I		14500	88380	75880	13809	5,8	12.2	P 60.W.20T S 1200
H			NB.15	A.182.DCCWBHD CLII	V380/660 HP=10	A.182.DC CW.TH D CL.I		14500	88380	75880	13809	11,8	1.9	P 60.W.20T S 1200
B			NB.15	A.132-D013-CL.I	V380/660 HP=10	A.132.D.9 CL.I		14000	88380	75880	13809	11.8	1.9	P 60.W.20T
S			NB.15	A.182.D.CCW.DBHD CLI	V380/660 HP=10	A.182.D CCW TH D CL.I		15000	91436	78428	14287	12,5	1.99	P 60.W 20 7 SF 1200

M		C19	NB.15	A.182.D.CW.BHD CL.I	V220/380 HP=7.5	THLZ 400		13400	84317	69731	13175	10,5	1.72	P 60 W 20 T SF.1200
H			NB.15	A.182.D.CW.BHD CL.I	V220/380 HP=7.5	THLZ 400		13400	84317	69731	13175	10,5	1.72	P 60 W 20 T SF.1200
B			NB.15	A.132.D5.CL.I	V220/380 HP=7.5	A.132.D-1 CL.I		12020	84317	69731	13175	10,5	1.72	P 60 W 20 T SF.1200
S			NB.15	A.182.D.CWBHD CLI	V220/380 HP=7.5	A.182.D CW.BHD CLI		13700	86213	71222	13470	10.9	1.8	P 60 W 20 T 5F.1200
M		C20	NB.15	A.182.D.CWBHD CLI	V 380/660 HP=7.5	THLZ.400		11840	63740		9960	7.2	1.43	P60 W.20 4F . 1200
H			NB.15	A.182.D.CWBHD CLI	V 380/660 HP=7.5	THLZ.400		11840	63740		9960	7.2	1.43	P60 W.20 4F . 1200
B			NB.15	A.182.D.CWBHD CLI	V 380/660 HP=7.5	THLZ.400		12679	63740		9960	7.2	1.43	P60 W.20 4F . 1200
S			NB.15	A.182.D.CWBHD CLI	V 380/660 HP=10	A.182.D CCW.TH D CL.I		13000	69995	38000	10932	9.6	2.9	P60.W.207 5F 1200
M		C21	NB.15	A.182.DCCWBHD. CLI	V 220/380 HP=7.5	A.182.D CCW.TH D CL.I		13000	70920		11082	9.7	3	P60.W.20T 5F.1200
H			NB.15	A.182.DCCWBHD. CLI	V 220/380 HP=7.5	A.182.D CCW.TH D CL.I		13000	70920		11082	9.7	3	P60.W.20T 5F.1200
B			NB.15	A.132.D.S.CL.I	V 220/380 HP=7.5	A.132-D-9 CL.I		12860	70920		11082	9.7	3	P60.W.20T 5F.1200
S			NB.15	A.182.D.CCW.BHD. CLI	V 220/380 HP=7.5	A.182.D CCW.TH D CL.I		14000	76386	46500	11935	10.9	3.4	P60.W.20T 5F.1200
M		C22	NB.11	THLZ.400	V220/380 HP=5.5	THLZ 355		9900	58970		9214	9.2	3.3	P60W16T 5F.1200
H			NB.11	THLZ.400	V220/380 HP=5.5	THLZ 355		9900	58970		9214	9.2	3.3	P60W16T 5F.1200
B			NB.11	THLZ.400	V220/380 HP=5.5	THLZ 355		9880	58970		9214	9.2	3.3	P60W16T 5F.1200
S			NB.11	A.182.D.CW BHD CL.I	V220/380 HP=7.5	THLZ 355		11000	65518	35000	10237	10.9	1.79	P60 W 16T 5F.1200
M		C23	NB.11	A.182.D.CCW.BHD CL.I	V220/380 HP=5.5	THLZ 355		10300	62080		9700	9.8	1.63	P60 W 16T 5F.1200
H			NB.11	A.182.D.CCW.BHD CL.I	V220/380 HP=5.5	THLZ 355		10300	62080		9700	9.8	1.63	P60 W 16T 5F.1200
B			NB.11	A.132.D.13.CL.I	V220/380 HP=5.5	THLZ 355		9900	62080		9700	9.8	1.63	P60 W 16T 5F.1200
S			NB.11	A.182.D.CCW BHD CL.I	V220/380 HP=7.5	THLZ 355		11000	66295	32000	10359	10.9	1.8	P60 W 16T 5F.1200

					220/380 3PH HP=1.5 1500 R.P.M												P60W 10T. 4F 850
M		C29 A	NBV5	BC.270				4300	16400								
S			NBV5	BC.270				4300	16400								P60W 10T.
H																	
M		C29 B	NBV5	BC.270	220/380 3PH HP=1.5 1500 R.P.M			4300	16400								P60 W 10T 4F 850
S			NBV5	BC.270	220/380 3PH HP=1.5 1500 R.P.M												P60 W 10T 4F 850
H																	
02-04-00278	surgical hospital requirements																
	spare parts motor control center																
	manufacturer :- siemens / west germany																
	description																
	part number																
	fused motor isolator , 3p 525 amp																
	fused motor isolator , 3p 200 amp																
	fused motor isolator , 3p 100 amp																
	fused motor isolator , 3p 63 amp																
	earth leakage circuit breaker 63/0.5 amp																
	earth leakage circuit breaker 40/0.5 amp																
	earth leakage circuit breaker 25/0.5 amp																
	air break contactor 220/50																
	air break contactor 220/50																
	air break contactor 220/50																
	air break contactor 220/50																
	air break contactor 220/50																
	air break contactor 220/50																
	air break contactor 220/50																
	air break contactor 220/50																
	air break contactor 220/50																
	under voltage relay 220/380 50hz																
	time relay star / delta 220/50																
	thermal over current relay (0.24 - 0.4)																
	thermal over current relay (0.63 - 1)																
	thermal over current relay (1-1.6)																
	thermal over current relay (1.6-2.5)																
	thermal over current relay (1.25-2)																
	thermal over current relay (2.5-4)																
	thermal over current relay (3.2-5)																
	thermal over current relay (4-6.3)																

thermal over current relay (6.3-10)	3UA5000-1J	
thermal over current relay (5-8)	3UA5000-1H	
thermal over current relay (8-12.5)	3UA5000-1K	
thermal over current relay (10-16)	3UA5200-2A	
thermal over current relay (12.5-20)	3UA5200-2B	
thermal over current relay (16-25)	3UA5200-2S	
thermal over current relay (22-32)	3UA4200-7AL	
thermal over current relay (30-45)	3UA4200-7AM	
thermal over current relay (40-63)	3UA4200-7AN	
thermal over current relay (55-80)	3UA4300-8AP	
thermal over current relay (70-100)	3UA4300-8AQ	
thermal over current relay (130-200)	3UA4400-6AF	
auxiliary relay 220/50	V23100 -V7228-F104	
auxiliary air contactor 220/50 3NO + 1NC	3TG2212 - OM	
auxiliary air contactor 220/50 3NO + 3NC	SRC50-2F	
control fuse complete 4 amp	5SF1200+5SH34+5SB	
control fuse complete 6 amp	5SF1002+5SH312+5S	
selector switch man /off /auto	3ST1201 - OCAO1	
selector switch duty /standby	3ST1200- 80DO1	
luminous push button white ON	3SB1320-	
push button red of	3SB1320-OA	
fault indicator light yellow	3SB11902-	
bulb b 9s 24v 2w	3SX1344	
ammeter (0-15)amp	M01013-E2250-ZUITI	
ammeter (0-25)amp	M01013-E2270-ZUITI	
ammeter (0-50)amp	M01013-E33220-ZUITI	
ammeter (0-100)amp	M01013-E3250-ZUITI	
ammeter (0-150)amp	M01013-E3300-ZUITI	
ammeter (0-200)amp	M01013-E3320-ZUITI	
ammeter (0-300)amp	M01013-E3350-ZUITI	
earth leakage release	3UL2100-OB	
summing transformer	3UL2203-2A	
summing transformer	3UL2202-2A	
HRC fuse base 3p 250amp	3NH5220	
HRC fuse base 3p 200amp	3NH6220	
current transformer 300 /1	4NC1224-OCE20	
current transformer 200 /1	4NC1122-OCC20	
current transformer 150 /1	4NC1121-OCC20	
current transformer 100 /1	4NC1117-OCB20	
current transformer 50 /1	4NC1112-OCB20	
circuit breaker 160 amp		
circuit breaker 60 amp		

02-04-00279	<p>SMB - STATION FOR TEACHING HOSPITAL</p> <p>, in door mounted and shall be built in accordance with the latest specification of bs and 10R iec 150rise with fan cooled</p> <p>each, 2 main incoming feeder one switch gear for each and one ring between them, one and metering equipments, the breaker shall be operated by a motor charged spring the stored 3-medium voltage switch board will be charged to new one for every 4 boards each condition:-</p> <p>for transformer no. 1:- board no.1 5000a for incoming</p>
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	MG master pact draw out type air cercuit breaker with protection unit oyey circuit for transformer no . 2:- board no.2 v 5000a for incomer like above but the circit for load 150a , 350a , 125a , 250a , 225a , 200a , spare	
02-04-00280	HIGH VOLTAGE SWITCH GEAR	
	description	PART NUMBER
	1-vacuum circuit 12KV - 25ka 630a	3af1741 - 4eh40 -8ba2
	2-vacuum circuit 12kv - 25ka 630a	3af 1741 - 4eh40 - 6ba2
	operating machine - eke motor drive 110v d.c	
	3-tripping relay set 110dc	7vh 1604
	4-the abm - delay oversold relay 3-pole	3uc 3860 - 16
	5-alarm relay	7pg 2460 - 3ebo
	6-glow lam p2.20 clear ba 95	35 x 1701
	7-inland lamp ba95 , 110 - 130v 2.5w	35x1731
	8-earthing switch	8bk20
	9-current transformer	8bk90
		15 va 1m5/30va
		10p 10 300/5/5a
	10-current transformer	8bk20
		300/5a 30va 10p
	11-over current and ground fault prot. type 3af 1741-4 no.s 31 262 309 year of manuf . 981 um 12 kv ib 630a ik 25 ka ik 3s ubs 75 kv f 50/60 hz m 105kg made in germany	75 7260 - 3b
02-04-00281	nursing home	
02-04-00282	service building	
02-04-00283	work shops	
02-04-00284	lundry	
02-04-00285	administration block	
02-04-00286	in terlink	
02-04-00287	service duct	
02-04-00288	car park stage 2 (no.1 car park	
02-04-00289	car park stage 2 (no.2 car park	
02-04-00290	car park stage 1 (no.3 car park	
02-04-00291	car park stage 3 (no.4car park	
02-04-00292	car park stage 4(no.5 car park	
02-04-00293	childrens hospital	
02-04-00294	auditoria	
02-04-00295	surgical hospital	
02-04-00296	high pressure sodium lamps 250w , 220w for rood lightng son - t lamp	
	company :-manufacturer :-thornor equivelent philips	
02-04-00297	high pressure sodium lamp 100w , 220v for rood lighting son plus lamp	
	company :-manufacturer thorn or equivelent philps	
02-04-00298	fluore scent lamp 20w	

02-04-00299	FUSE 400A NO.200 KNIFE TYPE			
02-04-00300	lift			
	NAME OF PARTS	DESCRIPTION		
1	indicator bulb	26 V , 1.8W TYPE E-10		
2	indicator bulb (cpi)	28V , 5W TYPE E-10		
3	main moving finger	DFM		
4	main carbon fixed	DFM		
5	auxiliary moving finger	DFMB		
6	auxiliary carbon fixed	DFMB		
7	auxiliary switch	DFMX 1MAKE + 1BREAK		
8	brake lining	BD300 (TOMBO)		
9	brake linig	BD335(TOMBO)		
10	contactor assembly	DFMB		
11	thyristor	DB 90 NEC 15 OP 16SP		
12	thyristor	DB 60 NEC 500 16 SP		
13	thyristor	DB 45 NEC 80P 16SP		
14	diode	LO7 N5		
15	floor controller tape	STAINLESS STEEL		
16	main rope	12MM DIAMETER TYPE A		
17	governor rope	10MM DIAMETER TYPE A		
18	governor rope	8MM DIAMETER TYPE A		
19	governor pulle bearing	620ZZ		
20	babbit metal	FOR MAIN ROPE		
21	traction sheave	M2450D AC2 45		
22	traction sheave	L2 460D DB45		
23	traction sheave	L2 560D AC2 45		
24	contactor assembly	DFMX		
25	contactor assembly	DFM		
26	floor controller chain	FOR VS DB - D12		
27	positector	FTS - 24V		
28	positector	RSW - 24V		
29	door rope	4MM DIAMETER L- 3156MM		
30	acrylic diffuser	290 X 290MM		
31	emergency lamp	12V , 15W		
32	nickel cadmium battery	5N - 1800C		
33	source device	NC - 12A		
34	thermal overload	RC3737 - 10		
35	induction motor bearing	6309 VVCM		
36	door link bearing	620ZZ		
37	door link bearing	620ZZ		
38	secondary pulley bearing	6316Z		
39	CWt. Pulley bearing	6316Z		
40	Cage pulley bearing	6316Z		
41	cushion rubber	SYNTHETIC RUBBER		
42	position detector	RM2-A		
43	position detector	RM2-B		
44	position detector	RM2-SA		
45	door controller cord	SD - A6		
46	safety shoe switch	OMRON		
47	safety shoe cord	2-WIRE		

48	MS relay	100V			
49	MS relay	48V			
50	GS relay	110V , 6MAKE + 2B REAK			
51	GS relay	110V ,4MAKE + 4B REAK			
52	GS relay	110V ,24MAKE + 6BREAK			
53	fuse free breaker	S-50-3P , 20A , 380V (MAIN)			
54	fuse free breaker	S-50-3P , 50A , 380V (MAIN)			
55	fuse free breaker	S-50-3P , 50A , 380V			
56	fuse free breaker	S-50-3P , 50A , 380V (AC			
57	contactor # 14	FUJI SC4			
58	contactor #14	FUJI SRCA 3631			
59	silicon diode	HITACHI S 19L			
60	magnetic brake coil	268V 1.2A 104			
61	magnetic brake coil	CORE FOR BD - 300 , 335			
62	magnetic brake coil	CORE FOR BD - 300 , 335			
63	SUB.S. transformer	KAWA ELECTRIC			
64	magnetic brake transformer	TEZ - 1W389 ICHIKAWA			
65	magnetic switch transformer	PB5 - 5C66ICHIKAWA			
66	S.transformer	TYPE FORM 33049129			
67	S.transformer	TYPE FORM 33099437			
68	S.transformer	TYPE FORM 3307654			
69	S.transformer	TYPE FORM 3304282			
70	button switch assembly	BM - SWITCH 30 X 33MM			
71	star finger	FFRS3			
72	control apparatus	DBI-PCB 50 HZ (DB90)			
73	control card	DBPT2			
74	control card	DB - CN45 4P			
75	control card	DB - CN60 4P			
76	control card	DB - VS 50HZ			
77	control card	DB - 6T1			
78	control card	DB - OP			
79	control card	DB - PR1			
80	control card	DB -SO			
81	condenser	63V , 1500F			
82	resistor	STR 5.3 OME + 1.3 OME			
83	resistor	STR 14 OME + 7.20 OME			
84	resistor	STR 7.4 OME + 1.8 OME			
85	resistor	STR 20 OME + 9.8 OME			
86	roller (LTP8)	SOUND PROOF ROLLER			
87	cage door gripper	LEFT OPEN			
88	cage door gripper	RIGT OPEN			
89	hatch door gripper roller	GRIPPER ROLLER			
90	main guide shoe	T16K (BABBIT TYPE			
91	main guide shoe	T8K (PLASTIC TYPE)			
92	counter weight guide shoe	T16K (BABBIT TYPE			
93	counter weight guide shoe	T13K (PLASTIC TYPE)			
94	counter weight guide shoe	T5K (PLASTIC TYPE)			
95	link fuse	10A			
96	link fuse	5A			
97	safety shoe	SS62 (34028167)			

98	door guide shoe	40MM			
99	circular lamp	FCL 22D 100 , 22W			
100	fluorescent lamp	FL 40 5D			
101	glow lamp	F6 - 1P			
102	glow lamp	F6 -4P			
103	ballast (light transformer)	22W , 100V			
104	ballast (light transformer)	40W , 100V			
105	photo cell	PTSA			
106	lock device	FOR OPERATING BOARD			
107	oil seal (TKM2)	# SC 135 - 165 - 14			
108	oil seal (TKM2)	# AC 4982E - NOK			
109	KEY	FOR HATCHI DOOR			
110	KEY	FOR OPERATING BOARD			
111	guide shoe	FOR MAIN GUIDE SHOE			
112	guide shoe	FOR COUNTER WEIGHT			
113	guide shoe	FOR DOOR SHOE			
114	auiliary relay	K - 4X5 3A LB			
115	auiliary relay	K - 4X5 2A 2B			
116	time relay	ATP2PDF FUJI			
117	main contactor	SRC 3938 - 5 1RM			
118	chainge over switch	LK - 2P1			
119	gum cushion	SYNTHETIC RUBBER			
120	wire rope	8MM DIANETEER (MAIN			
121	wire rope	4MM DIANETER (DOOR ROPE)			
122	special puller	FOR TKL / TKM SHEAVE			
123	puller	3 - ARM TYPE			
124	heating torch				
125	cold chisel	200MML			
126	spanner	13MM/17MM/19MM/24MM/32M			
127	hammer	BALL PEN TYPE 2KG			
128	heating pan	FOR MEL TG BABBIT METAL			
129	chain block	1 - TON			
130	mechanical plier	300MML			
131	asbestos glove				
132	hydraulic jack	75ON			
133	bady grinder				
134	grease gun	400MM			
135	crimpping tool				
136	A-frame	2.5MH			
137	wire wrapping tool				