

PHASE: IX
 SECTOR: HEALTH

Code	DESCRIPTION	Qty	Unit
02-17-00001	Amoxicillin powder kg	39,778	kg
02-17-00002	Cephalexin powder kg	36,700	kg
02-17-00003	Saccharine sod. Kg	2,287	kg
02-17-00004	Soduim benzoate kg	4,481	kg
02-17-00005	C.M.C. kg	4,747	kg
02-17-00006	Raspberry falvour kg	3,465	kg
02-17-00007	Pinapple favour kg	4,297	kg
02-17-00008	Sucrose kg	316,643	kg
02-17-00009	Glass bottoles	23,100,000	
02-17-00010	Alu. Cap for bottles	23,100,000	
02-17-00011	Dosing cup	23,100,000	
02-17-00012	Lable Acamoxil 250	11,550,000	
02-17-00013	Lable Acaflect 250	11,550,000	
02-17-00014	Box Acamoxil 250	11,550,000	
02-17-00015	Box Acaflect 250	11,550,000	
02-17-00016	Carton Capsules	925,000	
02-17-00017	Ampicillin compacted kg	54,564	kg
02-17-00018	Amoxicillin copmacted kg	26,649	kg
02-17-00019	Cephalexin compacted kg	49,707	kg
02-17-00020	Magnisuim striarete kg	2,590	kg
02-17-00021	Empty capsule Acampin 500	94,500,000	
02-17-00022	Empty capsule Acamoxil 250	94,500,000	
02-17-00023	Empty capsule Acaflect 250	189,000,000	
02-17-00024	Alumn. Foil Acampin 500 m	543,375	m
02-17-00025	Alumn.Foil Acamoxil 250 m	434,700	m
02-17-00026	Alumn. Foil Acaflect 250 m	869,400	m
02-17-00027	Box Acampin 500	5,906,250	
02-17-00028	Box Acamoxil 250	4,725,000	
02-17-00029	Box Acaflect 250	9,450,000	
02-17-00030	PVC m	1,847,475	m
02-17-00031	Carton VIALS	200,813	
02-17-00032	Ampicillin powder sterile kg	16,868	kg
02-17-00033	Glass vial	28,350,000	
02-17-00034	Stoppers	28,350,000	
02-17-00035	Alu. Caps	28,350,000	
02-17-00036	Lables Acamipn	28,350,000	

Code	DESCRIPTION	Qty	Unit
02-17-00037	PVC m	377,055	m
02-17-00038	Box Acampin 500	2,835,000	
02-17-00039	carton	47,250	
02-17-00040	Silicon oil (liter)	277	l
	Common Material		
02-17-00041	Arosil kg	3,731	kg
02-17-00042	Leaflet Acampin	8,741,250	
02-17-00043	Leaflet Acamoxil	16,275,000	
02-17-00044	Leaflet Acaflex	21,000,000	
02-17-00045	Adhasive tape (roll)	18,940	
02-17-00046	Printer Ribbon (roll)	3,960	
	SUSPENSIONS		
02-17-00047	Amoxicillin powder kg	39,778	kg
02-17-00048	Cephalexin powder kg	36,452	kg
02-17-00049	Saccharine Sod. kg	2,287	kg
02-17-00050	Sodium benzoate kg	4,481	kg
02-17-00051	C.M.C. kg	4,747	kg
02-17-00052	Raspberry flavour kg	3,465	kg
02-17-00053	Pinapple flavour kg	4,297	kg
02-17-00054	Sucrose kg	316,643	kg
02-17-00055	Glass Bottoles	23,100,000	
02-17-00056	Alu. Cap for bottels	23,100,000	
02-17-00057	Dosing cup	23,100,000	
02-17-00058	Lable Acamoxil 250	11,550,000	
02-17-00059	Lable Acaflex 250	11,550,000	
02-17-00060	Box Acamoxil 250	11,550,000	
02-17-00061	Box Acaflex 250	11,550,000	
02-17-00062	Carton	770,000	
	CAPSULES		
02-17-00063	Ampicillin compacted kg	54,564	kg
02-17-00064	Amoxicillin compacted kg	26,649	kg
02-17-00065	Cephalexin compacted kg	49,707	kg
02-17-00066	Magnisium stiarete kg	2,590	kg
02-17-00067	Empty capsule Acampin 500	94,500,000	
02-17-00068	Empty capsule Acamoxil 250	94,500,000	
02-17-00069	Empty capsule Acaflex 250	189,000,000	
02-17-00070	Alumn. Foil Acampin 500 m	543,375	m
02-17-00071	Alumn. Foil Acamoxil 250 m	434,700	m
02-17-00072	Alumn. Foil Acaflex 250 m	869,400	m
02-17-00073	Box Acampin 500	5,906,250	

Code	DESCRIPTION	Qty	Unit
02-17-00074	Box Acamoxil 250	4,725,000	
02-17-00075	Box Acaflex 250	9,450,000	
02-17-00076	PVC m	1,847,475	m
02-17-00077	Carton VIALS	200,813	
02-17-00078	Ampicillin powder sterile kg	16,868	kg
02-17-00079	Glass vial	28,350,000	
02-17-00080	Stoppers	28,350,000	
02-17-00081	Alu. Caps	28,350,000	
02-17-00082	Lables Acampin	28,350,000	
02-17-00083	PVC m	377,055	m
02-17-00084	Box Acampin	2,835,000	
02-17-00085	Carton	47,250	
02-17-00086	Silicon oil (liter) Common Material	277	
02-17-00087	Aerosil kg	3,731	kg
02-17-00088	Leaflet Acampin	8,741,250	
02-17-00089	Leaflet Acamoxil	16,275,000	
02-17-00090	Leaflet Acaflex	21,000,000	
02-17-00091	Adhasive tape (roll)	18,940	
02-17-00092	Printer Ribbon (roll) MANUFACTURERS Gilowy M/S : Type :12us-015B S/N :5953	3,960	
02-17-00093	nozzle for interior spraying	40	
02-17-00094	atomizer nozzle	5	
02-17-00095	carrier pocket Auto Clave Type :3283 S/N :38151 Accessiores: Vacuum Pump -TAPIRO Type :VOMS 03209002 HS 04A25 S/N :62655	20	
02-17-00096	Mechanical seal for vacuum pump	1	
02-17-00097	coupled units for vacuum pump Perry TYPE :H.SPS S/N :P136 1 - TERRY TOOLS INS	1	
02-17-00098	BUFFLO N.Y.	1	

Code	DESCRIPTION	Qty	Unit
	Farcon Type :FC 320 S/N :0544		
02-17-00099	complete cutting unit QTY:1	1	
02-17-00100	clutch /brake unit QTY:1	1	
02-17-00101	suckers 1130S	20	
02-17-00102	suckers 1135S QTY:12	12	
	Smeja Type :WST -SST -RTA 200AE- SI S/N :1692/92 Process Vessel : (DRNO.E 1.57-A4)		
02-17-00103	Gasket for seal	2	
02-17-00104	Halogen Lamp	2	
02-17-00105	gasket for temperature measuring QTY:2	2	
02-17-00106	gasket for level switch Piping for process Vessel: (DRNO.E 09.256-A3)	2	
02-17-00107	TRI-Gasket	3	
02-17-00108	gasket for flange DN65	1	
02-17-00109	gasket for flange	1	
02-17-00110	gasket for flange DN50 Mounting;Valves;Fittin g: (DRNO.E 11.7-A3)	1	
02-17-00111	Media-hose,corroflon GP/TP/NW/RS clamp connections: (DRNO.E 11.7-A3)	1	
02-17-00112	gasket for pipe DN1/2"	2	
02-17-00113	gasket for pipe DN3/4"	1	
02-17-00114	gasket for pipe DN1 1/2"	2	
02-17-00115	gasket for pipe DN2" Diaphragm Valves : (DRNO.E 11.7-A3)	1	
02-17-00116	Diaphragm for Anderson- Valve 1/2"	1	
02-17-00117	Diaphragm for Anderson- Valve 3/4"	1	

Code	DESCRIPTION	Qty	Unit
02-17-00118	Diaphragm for Anderson-Valve 1 1/2"	1	
02-17-00119	Diaphragm for Anderson-Valve 2"	1	
02-17-00120	sets of gasket for sudmo valve 112 Electric Heater System For Drying air: (DRNO.E035.26A3)	2	
02-17-00121	heater with 3 elements	1	
02-17-00122	GASKET Section Valve DN 65: (DRNO.E016.53-A4)	2	
02-17-00123	sets of gasket for valve no.102	2	
02-17-00124	Gasket Vacuum Pump Ass.: (REF:E6.25-o.Z.)	2	
02-17-00125	axial face seal for vacuum pump	2	
02-17-00126	coupling for vacuum pump	1	
02-17-00127	Flow controller Electric/Electronic Equipment	1	
02-17-00128	rack with 5 valves Metering Equipment For Detergent & Silicone Oil	1	
02-17-00129	set of spare parts for detergent pump	1	
02-17-00130	set of spare parts for silicone pump Farmomac ,IMA Type:F550 S/N :550083	1	
02-17-00131	capping head complete TF1000-4	4	
02-17-00132	forming disc 1025	16	
02-17-00133	disc 1009	16	
02-17-00134	thrust bearing 126914 /601642/B Electrical spares	4	
02-17-00135	22A9,21A9,20A9 card	1	
02-17-00136	-28A10,27A10 card	1	
02-17-00137	35A14,35A6 card Libra	1	

Code	DESCRIPTION	Qty	Unit
	Machine Type:Sensitive 350		
	S/N :350.93.054.		
	Year:1993		
02-17-00138	complet hot foil printing unit. mod:DATA	1	
	Labelling M/C:		
	Type :sensitive 350		
	S/N :350.93.045		
02-17-00139	layout print head compact 205	1	
	Mod. :40/15 HS		
	Electrical spare parts		
	-Over print check sensor		
	Data logic		
02-17-00140	Type:TL7 141	2	
	TURN TABLE M/C:		
02-17-00141	-turn table speed control	2	
	INSPECTION M/C :		
02-17-00142	-drive card KBMM- 225 input volte 240	2	
	BFB IMA		
	K300 cartoning machine		
	S/N :84062		
	Year:1993		
02-17-00143	- main drive belt 5081176700	2	
02-17-00144	- driving inked roller 4488420010	2	
02-17-00145	inked roller 4488420011	2	
02-17-00146	solenoid valve 0692	1	
02-17-00147	- actuator 4527	2	
	Code bar reader camera		
02-17-00148	-LAETUS am sandberg	2	
	Type :TK-CEC1 spur stand		
	s/n :209910040		
02-17-00149	-LAETUS am sandberg	2	
	Type :TK-CEC1 spur prisma		
	s/n :209910041		
02-17-00150	LAETUS am sandberg	2	

Code	DESCRIPTION	Qty	Unit
	Type :TK-CEC1 90 Quer		
	s/n :209910042		
02-17-00151	-Encoder	1	
	LIKA e lectronic SCHIO (VI) ITALY		
	ROTOACOD Absolut Encoder Type :AS636/GS-10P-S163		
	WIN.PAC. IMA Automatic Case Packing Machine		
	Mod. :CP 8 Case Packer Machine No.:82/92		
02-17-00152	- cylinder for carton in 0311292	1	
	hopper translation.		
02-17-00153	moveable case opening 0311292	1	
	with variant. IMA		
	Blister M/C-C60 Plus S/N :C6070470331 YEAR :1993		
02-17-00154	main drive belt M07020018	2	
02-17-00155	vibrator cam C61340034	2	
02-17-00156	driving vabrator cam C61340018	2	
02-17-00157	actuator E12130005	2	
02-17-00158	pneumatic valve M05070017	2	
02-17-00159	pneumatic valve H01260043	2	
02-17-00160	pneumatic valve M07050019	2	
02-17-00161	pneumatic valve M07050020	2	
02-17-00162	pneumatic valve M05070018	2	
02-17-00163	complete spare unit of (cutting device)	1	

Code	DESCRIPTION	Qty	Unit
	of C60-Plus m/c		
	GUK-leaflet folding apparatus		
02-17-00164	folding shaft 1.0	3	
02-17-00165	folding shaft 2.0	2	
02-17-00166	folding shaft 3	1	
02-17-00167	tension spring 1	2	
02-17-00168	tension spring 6	2	
02-17-00169	studded v-belt 14	2	
	ELECTRICAL SPARE PARTS		
02-17-00170	S 0115 card	1	
02-17-00171	-S 2115 card	1	
02-17-00172	-L 2004 card	1	
02-17-00173	-S 2501 card	1	
02-17-00174	-S 2702 card	1	
02-17-00175	-S 2503 card	1	
02-17-00176	-S 2701 card	1	
02-17-00177	-S 2105 card	1	
02-17-00178	-S 1530 card	1	
02-17-00179	-S 0903 card	1	
02-17-00180	-S 0109 card	1	
02-17-00181	-temprture controller for PVC heaters	1	
	IMA-Zanasi Machine Type:matic 120 S/N :2200 Year :1993		
02-17-00182	- main drive belt 5081180600	1	
02-17-00183	- hydraulic distributor 4D0135	2	
02-17-00184	- rubber coupling GN05-05	1	
02-17-00185	- air filter M26-C3-F00	2	
02-17-00186	air filter M26- C3-X00	2	
02-17-00187	pneumatic valve 6601507700	2	
02-17-00188	pneumatic valve 6601507700	2	
02-17-00189	pneumatic valve 6601505900	2	
02-17-00190	capsule suction hose 4618603006	4	

Code	DESCRIPTION	Qty	Unit
02-17-00191	capsule suction tube 4016800246	4	
02-17-00192	- filling doser rod 4016800358	4	
02-17-00193	- rubber guide of 5125035500 filling doser rod	4	
02-17-00194	fibre gear of feeding 4266897090 screw.	1	
02-17-00195	fibre sealing of rotary 4998603012	2	
02-17-00196	tank. 4998603013	2	
02-17-00197	4998603014	2	
02-17-00198	4998603015	2	
02-17-00199	4998603016	2	
02-17-00200	4998603017	2	
02-17-00201	4998603018	2	
02-17-00202	4998603019	2	
02-17-00203	- oil seal 5022413100	120	
02-17-00204	- harrows: 4996854108	2	
02-17-00206	- teflon gasket 4998604036	2	
02-17-00207	- membarne filter 4236858154	80	
02-17-00208	- doser/ cover 4616890187	10	
02-17-00209	- doser/ spring 4356817093	10	
02-17-00210	- doser 4996874256	10	
02-17-00211	- doser/ piston 4436874296	10	
02-17-00212	- doser/ seal 5022411200	10	
02-17-00213	- brake motor (MGM): electro- magnet	2	
02-17-00214	brake disc	2	
	Accessories of Matic 120 :		
	LEYBOLD.SA-Vacuum Pump.		
	Type :SV10010910		
	Type :SV6510906		

Code	DESCRIPTION	Qty	Unit
	S/N :J93 11 00022		
	S/N :J93 11 00046		
02-17-00215	- vane 71001304	3	
02-17-00216	- vane 71010144	3	
02-17-00217	- exhaust filter 71064763	6	
02-17-00218	- coupling element 71035353	1	
02-17-00219	- coupling element 71213192	1	
	Electrical spares		
02-17-00220	-Encoder QTY:1 BALLUFF Type:BSW494.09L3106 S/N :E04060002	1	
	-Speed Variator		
02-17-00221	HITACHI QTY:1 HFC-VWS 5.5HF 3EA	1	
02-17-00222	-Inverter HITACHI HFC-VWS 1.55BE	1	
02-17-00223	Unit AP 17.3 QTY 1 Karcher Type :HDS 800 E -131 S/N :13279	1	
02-17-00224	o-ring 6.362-078.0	1	
02-17-00225	hose stem 5.443-285.0	1	
02-17-00226	o-ring 6.362-484.0	3	
02-17-00227	o-ring 100*1.78 6.362-448.0	1	
02-17-00228	- hex.head cap screw 5.304-051.0	1	
02-17-00229	o-ring compl. 6.362-468.0	1	
02-17-00230	screw plug 5.411-057.0	1	
02-17-00231	o-ring 6.362-596.0	1	

Code	DESCRIPTION	Qty	Unit
02-17-00232	hex.nut 7.311-218.0	1	
02-17-00233	- coil spring 5.332-160.0	1	
02-17-00234	- hexagon nut 7.311-037.0	1	
02-17-00235	piston 5.553-217.0	1	
02-17-00236	o-ring 6.362-610.0	1	
02-17-00237	valve pin 5.584-066.0	1	
02-17-00238	valve seat 5.581-126.0	1	
02-17-00239	o-ring 6.362-480.0	1	
02-17-00240	o-ring 6.362-501.0	1	
02-17-00241	- micro switch 6.631-125.0	1	
02-17-00242	- o-ring 6.362-169.0	2	
02-17-00243	- piston 4.553-025.0	1	
02-17-00244	- o-ring (of piston no: 4.553-025.0)	2	
02-17-00245	- piston 5.553-046.0	1	
02-17-00246	- pulsation damper 6.505-025.0	1	
02-17-00247	- joint ring 7.362-005.0	1	
02-17-00248	- complete hand spray gun with high-pressure hose	1	
SPARE PARTS FROM NOMENATED SUPPLIERS			
SIEMENS :			
- S5-115U			
02-17-00249	POWER SUPPLY 6ES5- 951 7LD12	1	
02-17-00250	CPU 943B 6ES5943- 7UB21	1	
02-17-00251	INPUT CARD 6ES5 432- 4UA12	1	

Code	DESCRIPTION	Qty	Unit
02-17-00252	OUTPUT CARD 6ES5 441-7LA11	1	
02-17-00253	MEMORY SUBMODUL 6ES5 375-1LA21 QTY 4	4	
02-17-00254	MANUAL 6ES5 998-OUF23	1	
02-17-00255	CPU 95 6ES5 095-8MA01	1	
02-17-00256	POWER SUPPLY 6EW1 380-1AA	1	
02-17-00257	INPUT/OTPUT 6ES5 482-8MA12	1	
	OMRON :		
	- PLC C200H		
02-17-00258	CPU C200H-CPU03-E	1	
02-17-00259	MEMORY UNIT C200H-MR831 RAM 16 KB	1	
02-17-00260	OUTPUT UNIT C200H-OC 222	2	
02-17-00261	INPUT UNIT C200H-ID 215	2	
02-17-00262	CABLE FOR CONNECTING CPU TO HOST LINK	1	
02-17-00263	INSTALATION MANUAL FOR C200H-CPU03-E	1	
	- PLC 1000H		
02-17-00264	CPU C1000H-CPU 01-EV1	1	
02-17-00265	POWER SUPPLY 3G2A5-PS221-E	1	
02-17-00266	RAM UNIT C2000H-M241-V2	1	
02-17-00267	OUTPUT UNIT 3G2A5-OC 221	1	
02-17-00268	OUTPUT UNIT 3G2A5-OD212	1	
02-17-00269	INPUT UNIT 3G2A5-ID218	1	
02-17-00270	ROTARY POSITIONER H8PR-16	1	
02-17-00271	ENCODER E6F-AB3CC	1	
02-17-00272	RELAY G3RD-X02 PN-2 INPUT 24VDC Allen Bradley	6	

Code	DESCRIPTION	Qty	Unit
02-17-00273	SLC 500 power supply 1746-P2 B		1
02-17-00274	SLC 500 processor unit 1747-L514 B PHILLIPS Temp. Controller KS 4290 Industrial		1
02-17-00275	type 9404 429 02411 0- 150 C 230V QTY 1		
02-17-00276	type 9404 429 01011 0- 400 C 230V QTY 1 KEB Frequency convertor		
02-17-00277	ART. NO. 07.56.200.1229 + 56D00-020Z		1
02-17-00278	ART. NO. 10-f0-200-3429 Frequency convertor for 0.2KW motor		1
02-17-00279	220V AC input 380V AC output ETG-UNITRO		1
02-17-00280	Alarm card RS 6V - S/O		2
02-17-00281	Master card ZR-RS 3V - S/O- S		2
	GENERAL ELECTRICAL ITEMS DIN Rail Mounted Contactors		
02-17-00282	Contactator 16A 24V AC QTY 8		8
02-17-00283	Contactator 12A 110V AC QTY 2		
02-17-00284	Contactator 25A 110V AC QTY 2		
02-17-00285	+ Aux. 2NO+2NC QTY 2		
02-17-00286	+ Overload 9-18 A + 1NC QTY 2		

Code	DESCRIPTION	Qty	Unit
02-17-00287	Contactora 32A 110V AC QTY 2		
02-17-00288	+ Aux. 2NO+2NC QTY 2		
02-17-00289	Contactora 10A 24V DC QTY 2		
02-17-00290	+ Overload 8A		2
02-17-00291	Contactora 16A 24V DC + 1NO QTY 4		
02-17-00292	+ Aux. 2NO+2NC QTY 2		
02-17-00293	+ Aux. 3NO+1NC QTY 2		
02-17-00294	Contactora 22A 24V DC + 1NO QTY 4		
02-17-00295	+ Aux. 4NO		2
02-17-00296	+ Aux. 2NO+2NC		2
02-17-00297	Contactora 30A 24V DC		2
02-17-00298	+ Aux. 2NO+2NC QTY 2		2
	DIN Rail Mounted Manual Motor Starter		
02-17-00299	Manual Motor Starter 0.16 A		2
02-17-00300	Manual Motor Starter 0.24 A		2
02-17-00301	Manual Motor Starter 0.40 A		2
02-17-00302	Manual Motor Starter 0.60 A		2
02-17-00303	Manual Motor Starter 1 A		2
02-17-00304	Manual Motor Starter 1.6 A		2
02-17-00305	Manual Motor Starter 2.4 A		2
02-17-00306	Manual Motor Starter 4 A		2
02-17-00307	Manual Motor Starter 6 A		2
02-17-00308	Manual Motor Starter 10 A		2

Code	DESCRIPTION	Qty	Unit
02-17-00309	Manual Motor Starter 16 A		2
02-17-00310	Aux. 1NO + 1NC DIN Rail Mounted Relays		10
02-17-00311	Relay 5A 24V DC		10
02-17-00312	Relay 8A 24V DC		5
02-17-00313	Relay 10A 8pin 24V DC		8
02-17-00314	Relay 10A 12pin 24V DC		2
02-17-00315	Relay 5A 11pin 24V DC		2
02-17-00316	Relay 5A 14pin 24V DC		3
	DIN Rail Mounted Timers		
02-17-00317	0-60 sec 1NO + 1NC On Delay QTY 5		5
02-17-00318	0-60 sec 1NO + 1NC Off Delay QTY 5		5
	Sensors		
	- Proximity sensor 24V DC for sensing metallic and nonmetallic objects		
	, 3wire system, NO contact, adjustable sensitivity and LED output		
	indication.		
02-17-00319	size M 8		5
02-17-00320	size M 12		5
02-17-00321	size M 18		5
02-17-00322	size M 30		2
	- Optical proximity switch 24V DC, diffused infra-red photoelectric		
02-17-00323	size M18 with connection cable QTY 3		3

Code	DESCRIPTION	Qty	Unit
02-17-00324	- Photoswitch, reflex type with reflector for horizontal application , adjustable sensitivity, LED output indication, 24V DC Power Supply Cards Controlled power supply cards 220 V AC / 24 V DC	3	
02-17-00325	10 A	1	
02-17-00326	15 A	1	
02-17-00327	20 A DC Motor Speed Controlers	1	
02-17-00328	for DC motor 48 V 375 W	2	
02-17-00329	for DC motor 180 V 375 W	2	
02-17-00330	for DC motor 180 V 135 W Spare Parts for Pumps Manufactured by Bell & Gossett & Trane Chiller	2	
02-17-00331	Chilled pump 6G-XL Model 1510 , 6G - XL 13.5 B FSW S/ N 1995828 Ident. No. H69 Q= 1490 GPM H=136 ft	1	Impeller
02-17-00331	Condensing pump 6G Model 1510 , 6G 13.125 BFSW S/ N. 1997791 Ident. No. H 69 Q= 2150 GPM, H=28 ft	1	Impeller
02-17-00331		2	Flexible coupling (7H)
02-17-00332	Heating pump 3G Model 1510 , 3G 12.625 BFSW S/ N 2021751, Ident. No. H69 H = 100 ft , Q = 35, GPM	1	Impeller
02-17-00333	Pump , Type CM 40 \ 160 A 4Kw, 18 \ 10.5 Amr, 2850 r..p. m. Suction: 3 inch Discharge: 1. 5 inch Q= 100 /600L/min HM 38/ 27	1	Pump
02-17-00334	Trane chiller ER - TAB 108	1	Expansion valve Electronic 70 T VAL 375 E

Code	DESCRIPTION	Qty	Unit
	Spare parts for Pure Steam generator 1500 - S1		
02-17-00335	Quality meter (Conductivity & Temp sensor)) S/ N 922621 -(Type : polymetron 8304.8 PT100) T. max = 125 c ⁰ - Ic = 0.01 cm - p.n. 771.7	1	
02-17-00336	Feed water pump Type :Grundfos CR4 - 80N 50 HZ P.n. 204.1 No. 85800006 , 1.5 kw ,2860 -2900 r.p.m 6.5/3.750 Amp , Q= 4m ³ /h , H = 62.7 m	1	
02-17-00337	Block valve for blow down Type : Meca - Inox RJVLBWVI 20 , Norbro 05 RDB 40 P.N. 662.9	1	
02-17-00338	Flow meter Type : KH - 3585 40 L/min P.n. 607.1	1	
02-17-00339	Pressure switch Type : Danfoss RT 116 (1- 10 bar) P.n. 721.3	2	
02-17-00340	Air Filter Type :Pall TDSLK 1 V002 PV+ connector DSLK 5 P.n.674.9	1	
02-17-00341	Regulating Valve for pure steam (C.F. Scheer & CIF) Type : schur VM 25, 1 DN 65 ,spring (0.7-3.6) bar P.n. 630.3	1	
02-17-00342	Pressure gauge for steam Type : VDO/ OTA 4 K - 96 (0-16 bar) P.n. 605.1	1	
02-17-00343	Display panel , zellweger 93160 Nolsy - Ie- Grand 220 V,15 VA	1	
02-17-00344	Water level switch Type : Analytec 720 . 0020- SA, M16 X 1.5 p.n. S 724.9	1	

Code	DESCRIPTION	Qty	Unit
02-17-00345	Control solenoid valve Type : Bürkert 312 - C-2-FL 24-B-FL - 24 V / 50 - 60 HZ - F- 017 p.n. 667.1	1	
02-17-00346	Strainer for feed water Type :Meca - Inox RFLLBWVI 20 p.n. 670.1 Distiller 1500 MS - 6 Spare Parts for Distiller type 1500 ms - 6 manufactured by Kemiterm (DANMARK)	1	
02-17-00347	Actuator make (remote control) Type : RC 10 - SRB P.n. 113010 Max . press . 10 bar	1	
02-17-00348	Press , Switch make (FEMA) (1-10 bar) Type : DCMV 10	1	
02-17-00349	Regulating valve make (SAMSON) Type (241 - 1 / 3271)	1	
02-17-00350	Diaphragm valve make (GEMÜ) Type : 687 /32 /D603413-1 Pst . 3-6-140 GRAD C	1	
02-17-00351	Conductivity Sensor make (JUMO (PT 100) Type 2 EL 60, 01 - MK -A	1	
02-17-00352	Kling Joint Sealant 100% PTFE width 10 mm	15 m	
02-17-00353	Temp. Gauge Make (KAMSTRUP METRO) Type: pt 100	3	
02-17-00354	Kemiterm SNR 98022 Control card	1	
02-17-00355	Magnetic Valve make (Telemecanique) Type : PSI -E 23 52 B	3	
02-17-00356	Actuator make (Remote control) Type : RC -05 - SRB P.n. 103006 max. press 10 bar	1	

Code	DESCRIPTION	Qty	Unit
02-17-00357	Diaphragm valve make (GEMÜ) Type : 625 /15 D 603413 - 1	1	
02-17-00358	Strainer make (MECA INOX) type: RFLLBWVI	1	
02-17-00359	Strainer make (GESTRA) Type: SF 303	1	
02-17-00360	Air filter / RED V. make (Hoerbiger) type : (MKS - 08)	1	
02-17-00361	Power supply 24 VDC make (KAMSTRUP) Type : 89 - 13 -213	1	
02-17-00362	ISO. Amplifier make (KAMSTRUP) Type: :ISOLOOP4 .20 m A	1	
02-17-00363	Cond. Transmit. make (JUMO) Type: 2 - AML - 70/420/18	1	
02-17-00364	Diaphragm valve make (GEMÜ) Type : 612 / 08 D 603413 - 0	1	
02-17-00365	I-P Converter make (SENSYCON) Type : 22/ 06 - 03 - 653210		
02-17-00366	Staefa control system (magnetic) Type : M 2M 32 F P26 W	2	
	Forklift Manufactured by Steinbock - Boss		
	Module No :- KE 16 - 50 MK V A-1		
	Ser No :- 203017 203018 203019 203020 203021		
	Group Name Description	QTY	
02-17-00367	Chassis Group 4758074	Screw	1
02-17-00368	Cylinder - Wheel Assy Group 020115	Spring	1
		Piston	2
		Ring	2
02-17-00369	Motor - Electric Group 028640	Electrical parts	1
		Anchor	1
		Brush - Carbon	4

Code	DESCRIPTION	Qty	Unit
	Washer	4	
	Washer	4	
	Piston	1	
02-17-00370	Panel - Instrument Group 4397965	gauge	1
02-17-00371	Pump Group 250650	pump	1
02-17-00372	Axle - Steer Group 4557887	Cylinder	1
	Bearing Taper Roller		2
	Bearing Taper Roller		4
	Bearing Taper Roller		2
	Bush		2
	Ring		2
	Ring		4
	Ring		2
	Washer		2
02-17-00373	Cylinder Group 4492584	Piston	1
	Seal		2
	Seal		2
	Fastener		4
	Wire		2
	Seal -O- Ring		2
	Hose		2
	Washer		6
	Board Circuit		5
	Gear spur Z-120		3
	Pipe		5
	Shoe Brake		5
	Shoe Brake		3
	Shoe Brake		3
02-17-00374	Spool - Valve Group 4391045	Seal- O -Ring	3
	Seal- O - Ring		4
	Seal- O - Ring		2
	Seal		1
	Seal- O - Ring		1
	Cylinder - Slave		2
	Gland - Cylinder		1
	Seal		1
	Seal- O - Ring		1
	Seal- O - Ring		1
	Seal- O - Ring		1
02-17-00375	Pipe Group 462350	Hose	3
	Hose		3
	Hose Assembly		3

Code	DESCRIPTION	Qty	Unit
	Hose	3	
	Hose	3	
	Hose	3	
	Strap - Hose	12	
	Seal -O- Ring	3	
	Hose	3	
	Hose	1.3m	
	Hose	3	
	Hose	3	
	Hose Assembly	3	
	Neck	3	
	Neck	2	
	Neck	1	
	Neck	1	
	Neck	2	
	Neck	2	
	Group Name	Description	QTY
02-17-00376	Cylinder Tilt Group 4489174	Seal	3
		Seal	3
		Fastener	3
		Seal-O- Ring	3
		Seal	3
		Bar - Round	3
02-17-00377	Motor - main pump Group 4625422	Kit seal	3
02-17-00378	Sub Assy - Mast & Carriage Group 00086489	Kit - Seal	3
02-17-00379	Unit - Impulse Control Group 4647509	Module	3
		Unit -Impulse Control	3
02-17-00380	Unit - Impulse Control Group 4701211	Transistor	3
		Thyristor	3
		Module	3
		Resistor	3
		Module	3
		Capacitor	3
		chip	3
02-17-00381	Brace Group 4622176	Contactora	3
		Contactora	3
		Contactora	3
		Resistor	3

Code	DESCRIPTION		Qty	Unit
02-17-00382	Control - Charger Group 4384195	Control - charger	3	
		Brake Assembly	2	
		Brake Assembly	2	
		Cylinder Wheel	6	
		Chain	2	
	Module : WA 15 - 2116 MK I C - 1			
	Ser No :- 202621 202622			
02-17-00383	Travelling Rear Assy. Group 417716	Seal	6	
		Seal	6	
02-17-00384	Motor Traction Assy. Group 417717	Nut	11	
02-17-00385	Single drive gear Assy. Group 410406	Nut	6	
		Nut	6	
		Seal	6	
		Nut	6	
02-17-00386	Brake (Oil pressure) Group 029221 LH	Shoe - Brake RH	2	
	029222 RH	Shoe - Brake LH	2	
02-17-00387	Steering Group 4842090	Cylinder	1	
		Chain	4	
		Belt Toothed	4	
		Washer	8	
		Link Chain	8	
		Potentiometer	4	
02-17-00388	Mast Assy. Group 086428 - 2	Roller	16	
		Washer	32	
		Needle Bearing	32	
		Ring	16	
		Roller	32	
		Roller	16	
		Roller	8	
		Roller	4	
		Roller	4	
02-17-00389	Chassis Group 342396	Chain 810 LG	10	
		Piston	3	
02-17-00390	Mast Group 342396	Valve	4	
		Neck	8	
		Neck	8	
		Neck	8	
02-17-00391	Roller Assy. Group 463978	Bearing - Roller	4	

Code	DESCRIPTION	Qty	Unit
			Washer 4
			Ring - Bearing 13
			Ring 16
			Ring 8
02-17-00392	Cylinder Group 396181		Rod 4
			Fastener 6
			Kit - Seal 5
			Valve 5
02-17-00393	Fork Group		Spring - Compression 1
02-17-00394	Repeat Parts Group 4663138		Roller 16
			roller 8
02-17-00395	Tank Group 457527		Seal -O - Ring 12
			Seal 12
02-17-00396	Assembly , Hydr. Group 4480268		Seal - O - Ring 6
			Neck 6
			Neck 6
			Seal - O - Ring 6
02-17-00397	System Hydr. Group 4663859		Hose 6
			Hose 6
			Hose 6
			Hose 12
			Hose 12
			Hose 6
			Hose 6
			Hose 6
			Hose 6
			Valve 6
			Adaptor (Equal thread) 13
			Neck 12
			Neck 18
			Valve Solenoid 12
			Resistor 5
02-17-00398	Valve - Control Group 032331		Kit Seal 12
			Kit Seal 12
			Kit Seal 12
02-17-00399	Brake - Magnetic Group 4582644		Bush 7
02-17-00400	Panel - Control Group 4576113		Switch 16
			Switch - Push 8
			Button
			Switch 6

Code	DESCRIPTION	Qty	Unit	
			Switch	6
			Switch	6
			Control System	6
			Control -Charger	6
			Switch	6
02-17-00401	Steering - Cob Support Group 452633		Gear - Spur Z= 120	1
			Gear - Spur Z= 18	4
			Bush	8
			Washer	7
			Washer	1
			Potentiometer	6
02-17-00402	Switch RH Assy. Group 460988		Spring - Compression	6
			Spring - Compression	6
			Cable	6
			switch	6
02-17-00403	Electrical Parts Group 4586653		Transmitter -impulse	6
			Switch	24
			Diode	12
02-17-00404	Controller Group 4576287		Resisitor	1
			Module	6
			Unit-Impulse Control	6
			Unit-Impulse Control	6
			Transformer Voltage	6
			Switch	6
			Resisitor	6
			Contactator	6
			Contactator	6
			Motor Electric	1
02-17-00405	Unit - Impulse Control Group 4513374		Transistor	6
			Resisitor	6
			Thyristor	6
			Module	6
			Resisitor	6
			Capacitor	6
			Board - Circuit	6
			Chip	6
02-17-00406	PC - Control Group 4611207		PC Control	6

Code	DESCRIPTION	Qty	Unit
	Board - Circuit	4	
	Board - Circuit	3	
02-17-00407	Battery Lead Group 417919	1	Pipe line
	Electrical Wire	1	
	Electrical socket	5	
	Kit Seal	1	
02-17-00408	Initiators Group 459133	24	Switch
02-17-00409	Cover Group 459752	5	Gas Strut
	Spare parts for Air Handling units (filters)		
02-17-00410	Bag filter , EU9, Size (592 * 592 * 610) mm	404	
02-17-00411	Bag filter , EU9 , Size (287 * 592 * 610)mm	112	
02-17-00412	General filter , Eff. 99.999% Q= 4000m ³ /h Size (610*610*292) mm	36	
02-17-00413	General filter , Eff. 99.999% Q= 2000m ³ /h Size (610*305*292) mm	11	
02-17-00414	General filter , Eff. 95 % Q= 4000m ³ /h Size (610*610*292) mm	104	
02-17-00415	General filter , Eff. 95 % Q= 2000m ³ /h Size (610*305*292) mm	20	
02-17-00416	Bag filter , EU 5 for Clean Room Size (592 * 592 *610)mm	24	
02-17-00417	Bag filter , EU 5 for Clean Room Size (287* 592 *610)mm	24	
02-17-00418	Bag filter , EU 3 for Clean Room Size (592 * 592 *210)mm	24	
02-17-00419	Bag filter , EU 3 for Clean Room Size (287 * 592 *210)mm	24	
02-17-00420	Hepa filter , size (575 * 575 * 78 - D) mm	33	
02-17-00421	Bag filter , EU 7 , Size (592 * 592 *610) mm	8	

Code	DESCRIPTION	Qty	Unit
02-17-00422	Bag filter , EU 7 , Size (287 * 592 *610)mm		24
02-17-00423	General filter , Eff. 95 % Size (505 * 505* 155) mm		16
02-17-00424	Filter of Dust Collector S 34000 X , Art . No. 1059 56m ³ , eff . 99.89 % max. Temp. 130 C ⁰ max. Air flow 5000 m ³ / h Conical shape filter length 90cm. Big diameter(36cm) small diameter (24cm)		12

Cables

Item	Description	LM
02-17-00425	Flex. Cable (6*6) mm ²	200
02-17-00426	Strand cable (7*1.5)mm ²	400
02-17-00427	Cable PVC / PVC (2*2.5) mm ²	600
02-17-00428	Wire tel. D-10	1,000
02-17-00429	Flaex cable (2*4) mm ²	300
02-17-00430	Cable PVC/PVC (4*6) mm ²	600
02-17-00431	Cable PVC/ PVC (4*10) mm ²	300
02-17-00432	Cable PVC /PVC (4*4) mm ²	600
02-17-00433	Cable PVC /PVC (6*4) mm ²	150
02-17-00434	Cable PVC /PVC (4*16) mm ²	300
02-17-00435	Cable PVC/PVC (4*25) mm ²	300
02-17-00436	Cable PVC/PVC (4*1.5) mm ²	400
02-17-00437	Fle. Cable PVC / PVC (4*2.5) mm ²	300
02-17-00438	Fle. Cable PVC / PVC (4*16) mm ²	200
02-17-00439	Control Cable (4*1.5) mm ²	2,000
02-17-00440	Single wire (2.5) mm ² Red flex	1,000
02-17-00441	Single wire (2.5) mm ² Yellow flex	1,000

Code	DESCRIPTION	Qty	Unit
02-17-00442	Control cable (10*0.5) mm ²	1,000	
02-17-00443	Control cable (10*0.5) mm ² with Screen (2*1.5) mm ²	600	
02-17-00444	EL . Spare parts Diesel generator (movable) on rollers capacity 15 KVA , 3pb + N , 380 V, 50 HZ + Recom. Spare parts for 3 - years . Manufactured - Japan or EURO .	1	
02-17-00445	Power - Supply (0 - 60) V , (0-40) A manufacturer Japan or EURO .	1	
02-17-00446	Master - Card for diesel pump operation metron Eledyne Foc / 91 , main relay chassis serial NO. 4144- 6 .	1	
02-17-00447	Battery - charger regulator Unit Foc 195 , input volt = 24 Output volt = 27.5 Output Current = 10 A	1	
02-17-00448	Cranck - Timer Foc / 95 serial NO. 3997-4	1	
02-17-00449	2301 A Load sharing & speed Control Wood - WARD part NO. 9905 - 377 (Catterpillar desiel generator)	1	
02-17-00450	Temperature - controller (50 - 1200) C ° , Nicr - Ni , out put relay .	1	
02-17-00451	Pt. 100 temperature Sensor .	1	
02-17-00452	Thermo- couple temperature Sensor Nicr - Ni .	1	
02-17-00453	Heat - Gun (600-800) Watt V = 220 volt .	1	

Code	DESCRIPTION	Qty	Unit
02-17-00454	Varaic (to change voltage) power = 4 KW .	1	
02-17-00455	Hammer - drill - 13 with stand V = 220 volt .	1	
02-17-00456	Photo - resistance (Sensor)	2	
	Spare parts for Water Treatment Plant & Fire fighting booster station		
02-17-00457	Raw water low lift Pumps and back wash pumps	Impeller B. Bearing	1 Pieces 8 Pieces
02-17-00458	Booster pumps No . (4)	Impeller Coupler B.Bearing	2 Pieces 4 Pieces 16 Pieces
02-17-00459	Raw water low lift pumps No . (2)	Mech. Seal Circular Coupler of 124mm outside dia.	2 Pieces 2 Pieces
02-17-00460	Intermediate pumps No. (3)	B. Bearing Impeller Coupler B. Bearing	4 Pieces 1 Pieces 3 Pieces 12 Pieces
02-17-00461	Air scour compressors	- motor	2 Pieces
02-17-00462	Flocculates mixer No . (4)	Motor Gear box B.Bearing 208 A B.Bearing 8020 B.Bearing 3209 B.Bearing 6205- 2RSI Seal AP 40- 52 -7 Seal AP 45- 60-10	4 Pieces 4 Pieces 16 Pieces 16 Pieces 16 Pieces 16 Pieces 4 Pieces 16 Pieces
02-17-00463	Alum Dosing Equipment	motor	1 Pieces
02-17-00464	Fire fighting pumps	Mech. - seal Gasket kit Impeller	2 Pieces 2 Pieces 1 Pieces
02-17-00465	CL ₂ injector		4 Pieces
02-17-00466	Alum (AL ₂ SO ₄)		12,000 kg
	Spare parts for Sewage treatment Plant & Pump Stations		
02-17-00467	Sedimentation tank scraper	Motor Gear box	2 Pieces 2 Pieces
02-17-00468	Aerators	Motor Gear box	4 Pieces 4 Pieces

Code	DESCRIPTION		Qty	Unit
		B . Bearing No. 1217 K - H 217		16 Pieces
02-17-00469	Sludge pump station	Submersible sludge pump		1 Pieces
02-17-00470	Electrical Floats	Elc. Float with cable		8 Pieces
02-17-00471	tablet production line			1 unit