

SECTOR: AGRICULTURE
Subsector:
PROJECT or PUOLTRY PRODUCTION
TITLE:

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
	A - Grand Parent one day old chick, hatching eggs and feed .		
05-05-00001	Hatching egg for Broiler	15,000,000	egg
05-05-00002	A)Soybean meal	90000	mt
	B) Decorticated soya bean meal (high quality 48% CP)	55000	MT
05-05-00003	A)Broiler Concentrate (10%)	30,000	mt
	B) Layer concentrate (10%)	14,000	mt
	C) Fish meal concentrate	11,000	Mt
05-05-00004	One day old chicks	25000	
	One day old chick	140000	
05-05-00005	A) premix for broiler (vat + mineral + amino acids)	700	MT
	B) premix for layer starter (vat + mineral + amino acids)	10	MT
	C) premix for layer grower (vat + mineral + amino acids)	40	MT
	D) premix for layer (vat +mineral +amino acids	220	MT
	E) Broiler breeder premix	130	MT
05-05-00006	A) Feed grade maize.	120,000	MT
	B) Feed grade barley	500,000	MT
	C) Cotton seed meal	9,000	MT
	D) Dehydrated Alfa Alfa pellet	10,000	MT
	E) Dicalcium phosphate (18.5%P-21% Ca)	8,500	MT
	B- Equipment and Spare Parts for Poultry Houses (Layer and broiler) and packing raw materials.		
05-05-00007	A) polyethylene particles (P.E.) (Low density)	500	MT
	B) polypropylene particles (P.P.)	500	MT
	C) Spun polyester, size NM 34/6, color: natural white	825	MT
		5	
05-05-00008	(20-50) KVA generator with 10 % spare parts	300	pcs
05-05-00009	(50 - 60) KVA generator with 10 % spare parts	1,000	pcs
05-05-00010	(90- 100) KVA generator with 10 % spare parts	1,000	pcs
05-05-00011	Transport Vehicles for chicks ,Broiler , Egg .	20	vehicle
05-05-00012	Cooling Water pump	5,000	pcs
05-05-00013	Electric Motor (1/3-1/2 HP)	3,000	pcs
05-05-00014	Electrical motor different types for cooling and drinking systems	50	pcs
05-05-00015	Chain Feeder Unit Complete	3,000	unt
05-05-00016	Galvanized steel wire of plastic coated	200,000	m
05-05-00017	Printed circuit different types	500	pcs
05-05-00018	Contactors different types distribution	600	pcs
05-05-00019	Lubing Cup	2,000	pcs
05-05-00020	Nozzles for burner	400	pcs
05-05-00021	Automatic drinker	25,000	pcs

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CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
05-05-00022	Geared motor for manure removal	25	pcs
05-05-00023	Poultry houses thermometers	10,000	pcs
05-05-00024	Brooder for chick	6,000	pcs
05-05-00025	Exhaust fan different types	6,000	pcs
05-05-00026	Oil pump	35	pcs
05-05-00027	Geared Motor for feed Distribution	80	pcs
05-05-00028	Timer for feed chain	20	pcs
05-05-00029	Cooling nozzle	50,000	pcs
05-05-00030	Asbestos sheets	100,000	pcs
05-05-00031	Cup drinker with stem	2,500	pcs
05-05-00032	Thread Nipples	2,000	pcs
05-05-00033	Nipples Pipes	1,000	pcs
05-05-00034	Feeding Chain 290 mtr	1,000	
05-05-00035	Independent Drive Unit 2 Way 12 M/Min 1 KW	500	
05-05-00036	Corner 90 Degree with leg	8,000	
05-05-00037	Normal Trough 3M 1.25 thickness	50,000	
05-05-00038	Normal Trough 3M 1.25 thickness + holes + slide	10,000	
05-05-00039	Trough Coupler	5,000	
05-05-00040	Leg for Coupler	5,000	pcs
05-05-00041	Electrical Panel 1x .55-.75 KW 3 PH	500	
05-05-00042	Time Clock 24 HR	500	
05-05-00043	Feed Cleaner 6-19 M/Min	2,000	pcs
05-05-00044	Debeaker	12	
05-05-00045	Feed chain	10,000	m
05-05-00046	Geared motor	24	pcs
05-05-00047	Motor for ventilator	1,000	pcs
05-05-00048	Pump complete	80	pcs
05-05-00049	Burner complete	20	pcs
05-05-00050	Relay	24	pcs
05-05-00051	Photo Cell	24	pcs
05-05-00052	Main switch	18	pcs
05-05-00053	Time clock	12	pcs
05-05-00054	Feed chain	6,000	m
05-05-00055	Motor protection switch	36	pcs
05-05-00056	Air fan	120	pcs
05-05-00057	Pump motor	20	pcs
05-05-00058	Main distribution panel	9	pcs
05-05-00059	Thermal overload relay	300	pcs
05-05-00060	Current trnsformer	12	pcs
05-05-00061	Sensor speed	24	pcs
05-05-00062	Sensor point recorder	24	pcs
05-05-00063	Switch board complete	5	pcs
05-05-00064	Safety thermostat	12	pcs
05-05-00065	Oil pump	12	pcs
05-05-00066	Solenoid valve	24	pcs
05-05-00067	Relay	24	pcs
05-05-00068	Ignition transformer	24	pcs
05-05-00069	Ignition electrodes	24	pcs
05-05-00070	Transformer	9	pcs
05-05-00071	Alarm print	12	pcs
05-05-00072	Thyristor	12	pcs
05-05-00073	Resistor	24	pcs
05-05-00074	Relay alarm print	12	pcs

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CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
05-05-00075	Capacitor alarm print	12	pcs
05-05-00076	Diode alarm print	24	pcs
05-05-00077	Sensor rof: / 802	24	pcs
	C - Spare parts for hatchery rehabilitation :		
05-05-00078	Z 15 G0 Micro switch	20	
05-05-00079	Micro switch Z 15 G0 22	20	
05-05-00080	Main switch	3	
05-05-00081	Switch turnor	3	
05-05-00082	Switch light	3	
05-05-00083	Switch humidity	3	
05-05-00084	Switch alarm	8	
05-05-00085	Waterproofed heater 220 V- 500W	10	
05-05-00086	Hygrostat	5	
05-05-00087	Relay 12 V	20	
05-05-00088	Contactor CNI / DB 141	8	
05-05-00089	Contactor ND 1/ BB 1004	8	
05-05-00090	Protection 0,63-1 Thormal	5	
05-05-00091	Protection 2,5-4 Thormal	5	
05-05-00092	Auxiliary contact ZCIGP5	5	
05-05-00093	Motor 1,5 Hp	3	
05-05-00094	Motor 1/4 Hp220v + flanga	3	
05-05-00095	Bronze filter	10	
05-05-00096	Valve x 8262c20	10	
05-05-00097	Asco kit f .valve	5	
05-05-00098	Pulsator / vant complete	2	
05-05-00099	humidifie motor 82206	5	
05-05-00100	Gear box without motor f . turner	2	
05-05-00101	Connectibar [gear box] turning mechaniem	3	
05-05-00102	Push rod f. turner	2	
05-05-00103	Draw bar f. turner Automatic . turner complete	2	
	PETERSIME HATCHERY		
05-05-00104	Plant Protection(=polyproylene)Setting150	1,500	
05-05-00105	Thermometer	200	
05-05-00106	Recipieny bottle	200	
05-05-00107	Hygrometer 14.01	250	
05-05-00108	Recipieny bottl	200	
05-05-00109	Hygrometer 14.03	300	
05-05-00110	Gearbox without Turner	50	
05-05-00111	motor for turner	60	
05-05-00112	Red regulation block with sensor (NDR)	100	
05-05-00113	Potentiometer 2.5 kohm	70	
05-05-00114	Relais my3-220 / 240 V-Ac	100	
05-05-00115	Temperature corrector	60	
05-05-00116	(Red print " temperature(only analog execution	50	
05-05-00117	Black print "power (only analog execution)	50	
05-05-00118	Green print "Turner (only analog execution)	50	
05-05-00119	Green print "Turner" (only analog execution)	50	

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TITLE:

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
05-05-00120	Yellow print "alarm" (only analog execution)	50	
05-05-00121	Potentiometer 1K (only analog	50	
05-05-00122	Mainswitch 6A-250V (0860.0102)	100	
05-05-00123	Microswitch B22 RQ1= Z 15 GQ	100	
05-05-00124	Microswitch BZ 2 Rg 18 =Z 15 GQ 22	100	
05-05-00125	Microswitch BZR =Z 15 H2	100	
05-05-00126	Protection hood 5 patients- PG 9.1(=APB-PG) for microswitch	50	
05-05-00127	Switch turner1 (only analog execution)	100	
05-05-00128	Microswitch XCKM 115	100	
05-05-00129	Microswitch XCKP 118	100	
05-05-00130	Auxiliary contact Zb2 - BE 102 for switches	50	
05-05-00131	Auxiliary contact Zb2 - BE 102 for switches	50	
05-05-00132	Automatic fuses 213 - G with auxiliary contact 03.19=nolonger	100	
05-05-00133	Heating clement 200 400 or 500W - 230V	200	
05-05-00134	Water proofed heater u- type 220/240V, 500W, length 420mm	200	
05-05-00135	Heating clement u - type, 220/240V, 600W length 420 mm	200	
05-05-00136	Heating element u - type, 220/240V, length 485 mm (for machine special execution)220 V , 3 X , 500 W ,for setter.	200	
05-05-00137			
05-05-00138	Set of 3 water proofed heaters, mounted on a lu-box,	100	
05-05-00139	Set of 3 water proofed heaters, mounted on a lu-box,	100	
05-05-00140	Relay 12V DC- MK 2P-Alarm	70	
05-05-00141	Relay 12V DC- My 2P	120	
05-05-00142	1HP-0.75kw-3ph- 220 / 380-420V-50/60 Hz- 1500/1650 rpm- B3	60	
05-05-00143	1.5HP-1.1kw-3ph-220/380. 420v-50/60 hz -1500/1650 rpm-B3	60	
05-05-00144	3HP-2.2kw- 3ph 220/380.420v-50/60 Hz 1500/1650 RPM- B3	60	
05-05-00145	Temperature sensor	80	
05-05-00146	Temperature sensor	80	
05-05-00147	Humidity sensor EHS(filter diam-15 mm)	80	
05-05-00148	Ventilation print only analog execution	50	
05-05-00149	Meter control print only analog execution	50	
05-05-00150	Realy 12v - My 4 Dc -4P for base print only analog Execution	80	
05-05-00151	AVC- print(only analog execution with automatic ventilation)	50	
05-05-00152	DT1 " Data Transceiver print"	60	
05-05-00153	DCC 2 " preheating print (only digital execution)	50	
05-05-00154	DCC2 " controller print (only digital execution)		

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CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
05-05-00155	DCC2 " Digital climate controller print (only analog execution)	50	
05-05-00156	Electronic ventilation meter(Idem EP 01.16)	20	
	FUNK1 HATCHERY :		
05-05-00157	Rotation alarm for ventilator	50	
05-05-00158	Contactor for humidity C10-24V	60	
05-05-00159	Fixed condenser for humidity motor	30	
05-05-00160	370mm ventilator		
05-05-00161	Heating element 500 w , for 5000 eggs I	60	
05-05-00162	Heating cell (state wattage)	60	
05-05-00163	control thermometer 1. 1., fahrenheit	50	
05-05-00164	Control thermometer 1. 1., fahrenheit	50	
05-05-00165	Control thermometer 1. 1, humidity	50	
05-05-00166	Control thermometer 1. 1, humidity	50	
05-05-00167	Fixed Thermometer 99 fahrenheit	30	
05-05-00168	Solenoid valve EJV3 -24V.	30	
05-05-00169	Solenoid valve EJV 3 -24V.	30	
05-05-00170	0.5 HP motor with condenser	30	
05-05-00171	Contactor C6 - 24 V		
05-05-00172	Transformer 220/ 24-48 VA	45	
05-05-00173	Electronic control relay -24V	60	
05-05-00174	Main contactor C 10 / 20-24 V	60	
05-05-00175	Relay for alarm SH/ SE 20 AI	60	
05-05-00176	Fixed thermometer- 101 F°	60	
05-05-00177	Control thermometer I. B., fahrenheit	60	
05-05-00178	Control thermometer I. B., fahrenheit	60	
05-05-00179	Control thermometer I. B., humidity	60	
05-05-00180	Control thermometer I. B., humidity	60	
	PASREFORM HATCHERY		
05-05-00181	Sensor temperature 1.5 m HOM	183	
05-05-00182	Temperature Sensor 15.25 m HOM	200	
05-05-00183	Hatch-o-Matic Control mounted	50	
05-05-00184	Interface print HOM	65	
05-05-00185	Transformer 167.31		
05-05-00186	Supply filter 3710-41-1-z	180	
05-05-00187	Solid state relay	210	
05-05-00188	Varistor S14 k2 - 75	60	
05-05-00189	Time relay H3 D-B 24 VDC	180	
05-05-00190	Contactor CA 45 CO 124V	200	
05-05-00191	Motor SEC . SBSKTA3-254A	60	
05-05-00192	Interm - cont - KT 3 - 250 PE 2- 01	60	
05-05-00193	Microswitch	210	
05-05-00194	Solenoid valve 24 v	180	
05-05-00195	Element 220v - 250 w	60	
05-05-00196	Heating element 1000 w	180	
05-05-00197	Condensor 25 UHMP 33125	200	
05-05-00198	Humidity motor Baus+ foot	60	
05-05-00199	Motor 0,75 KW 90 AM90 LY6	60	
05-05-00200	Motor 1.1 KW AM 90 LY6AEGB3	60	
05-05-00201	Actuator spw- 10040	120	
05-05-00202	Relay - 424 VDC omron	180	
05-05-00203	Switch + block emergency stop	60	
05-05-00204	Intermediate contact LE 3	60	

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TITLE:

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
	D : Rehabilitation of poultry slaughter houses		
05-05-00205	Overhead conveyor spare parts	Round	
05-05-00206	Stunner spare parts	Round	
05-05-00207	Scalder spare parts	Round	
05-05-00208	Boiler spare parts	Round	
05-05-00209	Plucker spare parts	Round	
05-05-00210	Head trachea puller spare parts	Round	
05-05-00211	Leg cutter spare parts	Round	
05-05-00212	Unloading station spare parts	Round	
05-05-00213	Shackle spare parts	Round	
05-05-00214	Operating machine spare parts	Round	
05-05-00215	High pressure pump spare parts	Round	
05-05-00216	Eviscerating machine spare parts	Round	
05-05-00217	Curve spare parts	Round	
05-05-00218	Main shaft spare parts	Round	
05-05-00219	Wheel assembly spare parts	Round	
05-05-00220	Gizzard harvester spare parts	Round	
05-05-00221	Belt conveyor spare parts	Round	
05-05-00222	Giblet Pump spare parts	Round	
05-05-00223	Washer conveyer screw spare parts	Round	
05-05-00224	Gizzard inspection table spare parts	Round	
05-05-00225	Grinding device spare parts	Round	
05-05-00226	Feather pump spare parts	Round	
05-05-00227	Separator spare parts	Round	
05-05-00228	Recirculation pump spare parts	Round	
05-05-00229	Compressors spare parts	Round	
05-05-00230	Chiller spare parts	Round	
05-05-00231	Cold water unit spare parts	Round	
05-05-00232	Water pump spare parts	Round	
05-05-00233	Crate washer spare parts	Round	
05-05-00234	Cleaning pump spare parts	Round	
05-05-00235	Blast freezer spare parts	Round	
05-05-00236	Cold store spare parts	Round	
05-05-00237	Cooling tower spare parts	Round	
05-05-00238	Electrical spare parts	Round	
	E : Rehabilitation of the main feed analysis laboratory :		
05-05-00239	Protein analytical unit complete with accessories and 20% spare parts	2	
05-05-00240	Fiber analytical unit complete with accessories and 20% spare parts	2	
05-05-00241	Oil and fat analytical unit complete with accessories and 20% spare parts	2	
05-05-00242	Gas liquid Chromatography unit complete with accessories and 20 % spare parts	1	
05-05-00243	Atomic absorption analytical unit complete with accessories and 20 % spare parts	1	
05-05-00244	Amino acid analyzer unit complete with accessories and 20 % spare parts	1	
05-05-00245	Aflatoxin analytical unit complete with accessories and 20% spare parts	2	

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TITLE:

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
05-05-00246	Ballistic bomb calorimeter unit complete with accessories and 20 % spare parts . for gross energy measurements in feed stuff	2	
05-05-00247	Muffle ference (600 - 1000C) complete with accessories and spare parts	2	
05-05-00248	Drying oven complete with accessories and spare parts	3	
05-05-00249	Hot plate with stirrer complete with spare parts	3	
05-05-00250	Fume cabinet complete with spare parts	3	
05-05-00251	Automatic shaker complete with spare parts	8	
05-05-00252	Spectrophotometer complete with accessories and spare parts	2	
05-05-00253	Deep freezer (-20 C)	3	
05-05-00254	Refrigerator	3	
05-05-00255	Cold room complete with accessories and spare parts		
05-05-00256	Air conditions (2 - 3 T)	15	
05-05-00257	Sensitive digital balances with accessories	5	
05-05-00258	Automatic device for dry matter measurement complete with accessories	2	
05-05-00259	Shaker Water bath (100 C) with accessories and spare parts	3	
05-05-00260	Ice maker with accessories	2	
05-05-00261	De ionized water production system with accessories and spare parts	1	
05-05-00262	Distill water production system with accessories and spare parts	1	
05-05-00263	Centrifuges complete with accessories and spare parts	2	
05-05-00264	Gas burner with accessories	25	
05-05-00265	Stands and test tube support	20	
05-05-00266	Automatic washer with accessories and spare parts	1	
05-05-00267	Glasswares (flasks , test tubes , sample bottles , funnels , pipettes , beakers , cylinders , washing bottles , rubber stoppers , containers , centrifuge tubes , jars , dissectors , silica gel , Etc)	Round	
05-05-00268	Scoopes , spoons , spatulas	25	Each
05-05-00269	Colored Photocopy machines	2	
05-05-00270	Computer + printer + UPS	2	
05-05-00271	Mini bus (6 - 8 seat)	2	
05-05-00272	Automatic grinder with accessories and spare parts	2	
05-05-00273	Mechanical grinder with accessories and spare parts	2	
05-05-00274	Eye protection glasses	20	
05-05-00275	Heat resistance gloves	4	
05-05-00276	First aid kits for chemical accidents	20	

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TITLE:

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
05-05-00277	Dioxin analytical unit complete with accessories and spare parts	1	
05-05-00278	Kits for aflatoxin rapid test	100	
05-05-00279	Kits for pesticide rapid test	50	
05-05-00280	Kits for salmonella and E. coli test	30	
05-05-00281	Ultra violet light chamber	2	
05-05-00282	Hot plates	3	
05-05-00284	Rotary evaporator	3	
05-05-00285	Oil less vacuum pump	3	
05-05-00286	Sample divider for grains , granular and powdery products	2	
05-05-00287	Probes for grains , granular and powdery products	2	
05-05-00288	Stereoscope microscope	3	
05-05-00289	Analar acetonitrile	1,000	Ltr.
05-05-00290	Analar chloroform	500	Ltr.
05-05-00291	Concentrated analar Sulfuric acid	50	Ltr.
05-05-00292	Concentrated analar hydrochloric acid	50	Ltr.
05-05-00293	Analar hexane	500	Ltr.
05-05-00294	Analar petroleum Ether (40 - 60 C BP)	200	Ltr.
05-05-00295	Analar petroleum Ether (60 - 80 C BP)	200	Ltr.
	F: Establishment of project for layer production to improve table-egg production : -		
05-05-00296	Rearing poultry houses (Specification) size of house length 72 m width 14.5 m height at eaves 3 m slope of roof 10 degrees steel structure designed roof covered with sand with panel rearing cages (pyramid type) in five runs per house manure removal system chain feeding system feed auger system with silos drinking system water supply ventilation system cooling system main distribution panel heating system alarm system all items will be ordered with spare parts as required	18	houses

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TITLE:

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
05-05-00297	Laying Poultry Houses (specification) - size of house length 95 m width 14.5 m height a eaves 3 m slope of roof 10 degrees - steel structure designed - roof covered with sand with panel - laying cages (pyramid type) in five runes per house - manure removal system - chain feeding system - feed anger system - drinking system - ventilation system - cooling system - main distribution panel and alarm unite .	54	houses
05-05-00298	Forberg feed mixer With all accessories and spare parts Capacity of mixing 1 - 3 MT per heure	3	units
05-05-00299	crawler drill	1	pcs