

U20 Calf Feeder

Customer : _____

Order Nr.	Description	page
Electronic components		
201.458	U20 - Keyboard unit with display (U20-Master)	55
201.461	U20 - Keyboard unit without display (U20-Slave)	55
501.021	Switch box for PC coupling with wires	56
953.001	U42/U20 – Triac BTA25 (electronic box in the door)	56
953.045	Circuit board Mikro Reader (Identifikation board)	55
953.070	Circuit board PUMI L02	55
953.078	U20/U40 Display DMF 50316NF-FW-1 (illuminated)	55
953.119	Circuit board SSW 10L01 (PC-coupling)	56
953.140	Circuit board U20 L01	55
953.141	Circuit board U20 L02	55
Warm water heater / mixing bowl and accessories		
201.465	U20 - Warm water heater WTII – hot water	-
201.466	U20 – Heat exchanger WTII – whole milk	-
951.124	U20 – Distance sensor with floating ring	56
956.203	U20 – Thermal breaker water heater/heat exchanger	56
981.316	U20 – High power heating element water heater	56
981.317	U20 – Heating ring mixing bowl	56
998.881	U20 - Seal for warm water heater/heat exchanger	56
Electric components		
501.033	U20-Programming set	-
951.019	U20 – Bulp main switch BA9S 240 V	-
951.020	U20 - LED bulp BA9S 24V-28V DC (right to drink)	-
951.044	Fuse 6,3A semi time-lag 5x20	-
951.084	U20 - Reed Relais (teat)	56
951.086	U20 - Magnet M4 for Reed Relais (teat)	56
951.087	U20 -Magnet M2 für Reed Relais (cover)	56
951.088	U20 - Reed Relais (cover)	56
951.143	U20 - Ring Transformer with plugs 230V/24V 100VA	56
956.213	U20 – Wire Temperature sensor	-
Pumps, motors and accessories		
201.451	U20-Pumi (pump and mixer)	58
951.085	U20-Motor for powder additives	58
951.114	U20-Spindle motor (teat)	58
956.102	U20-Detergent hose pump SR10/50 (hose 45cm, flange angled)	57
956.221	U20-Disinfection hose pump SR10/50 (hose 25cm, flange straight)	57
956.147	U20/U40 – Powder dosing motor 8mm Welle	58
981.192	U20-Hose nozzle whole milk pump 1/2" x 12mm	57
981.323	Cassette hose pump SR10/50 (hose 45cm)	57
981.325	Roller hose pump SR 10/50	57
981.327	Cassette hose pump SR 10/50 (hose 25cm)	57
981.440	U20-Diaphragm pump whole milk	57

981.456	U20-Diaphragm set whole milk pump	57
981.457	U20-Valve set – whole milk pump	57
982.154	Spare hose hose pump SR 10/50 (25cm)	57
982.155	Spare hose hose pump SR 10/50 (45cm)	57
998.875	U20-Pumi-washer disk	60
	Water valve	
981.310	U20-Double water valve A+K Müller [from S.Nr. D.. up]	58
981.304	Diaphragm water valve 981.303; 981.310	58
981.258	U20 hose nozzle water inlet 90°	58
981.301	U40/U20 filter (with wire netting) for hose nozzle 981.258	58
981.302	Plastic filter for water valve 981.303, 981.310 (U40/U20)	58
981.401	3/2 Way Hose squeezing valve	58
981.403	2/2 Way Hose squeezing valve	58
	Whole milk valve	
981.191	Hose angle connector	59
981.397	spring	59
981.398	piston	59
981.399	Rubber seal	59
981.400	3/2 way whole milk valve	59
	Movable teat	
101.222	U20 – Folding teat unit	59
101.231	U20 – Bouncing metal sheet water valve	-
951.084	U20 - Reed Relais (teat)	56
951.086	U20 - Magnet M4 Reed Relais (teat)	56
951.114	U20 – Spindle motor DCSA36 teat	58
981.004	U20 – Water jet(nozzle) for cleaning teat	61
981.005	U20 – Disinfection jet(nozzle) for cleaning teat externally	61
982.157	Slide bearing fixation of spindle motor	59
982.158	Slide bearing for folding teat unit	59
	Seals/washers	
998.875	U20 - Pumi-washer disk	60
998.881	U20 – Seal water heater	-
998.884	U20 – Seal mixing bowl	60
998.885	U20 – Washer for distance sensor	60
	Components powder bag	
101.210	U20 – Moving element for powder dispenser/bag	60
101.211	U20 – Kinematic axis	60
101.220	U20 – Powder dosing spiral	60
201.457	U20 – Powder bag with ejection pipe and metals [20 Euro Credit if you send us back the old cleaned pipe and metals]]	-
401.039	U42/U20 – Connector powder motor/ powder spiral	60
401.104	U42/U20 - Connector powder motor/moving element bag	60
982.121	POM – slide bearing	60
998.000	Angle joint DIN 71802 CS10M6	60

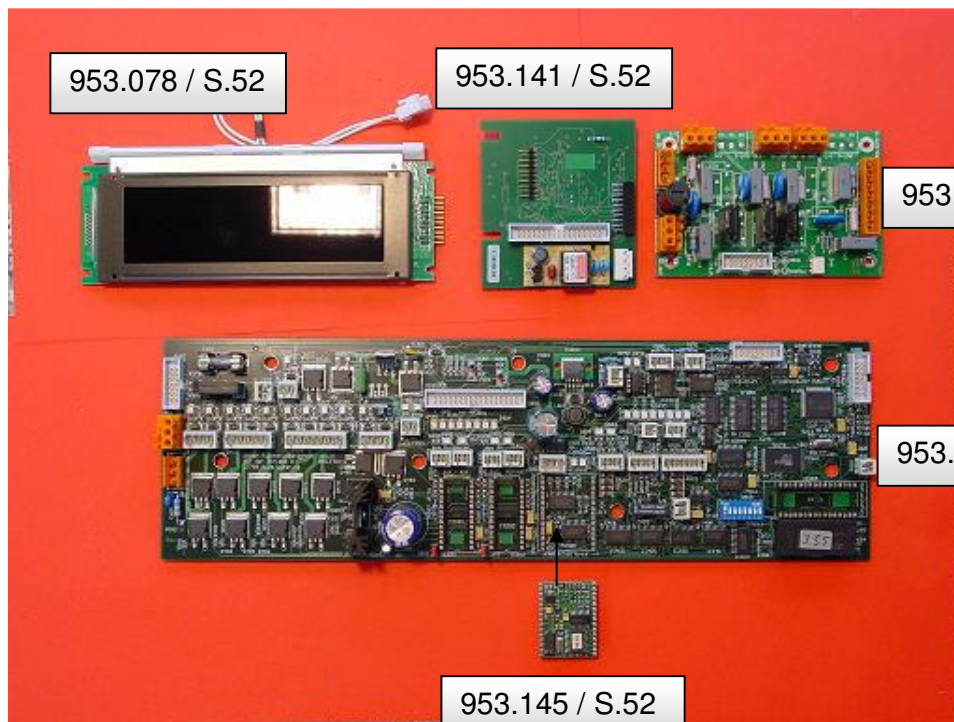
Fittings and minor parts		
915.097	U20- Pipe for water nozzle 10x1	61
981.004	U20 – Water jet (nozzle) for cleaning teat	61
981.005	U20 – Desinfection jet(nozzle) for teat desinfection	61
981.169	Hose connector GES 8R1/4“ (Polyamid)	61
981.192	U20-Vollmilchpumpe Schlauchtülle 1/2“ x 12mm	57
981.413	Plug in angle connector 12mm	61
981.417	Pipe plug nipple 8mm	60
981.418	Angle connector 8mm	60
981.422	Y-connector 8mm	60
981.424	Straight connector 12mm (whole milk U20)	61
981.454	Stopper nipple (whole milk U20)	61
981.455	Bulkhead pipe fitting 12mm (whole milk U20)	60
981.492	Reduction connector 10-6 (water jet)	61
981.493	Screw on connector with internal thread 6mmx1/8“	61
981.494	Angle connector 10mm	61
981.495	Plug in angle connector 6mm	61
981.497	Reduction connector 10-8	61
981.498	Pipe plug nipple 12mm water inlet	61
982.020	U20-Detergent suction line	-
Hoses		
982.072	Silicone hose 8x2,5 transparent	-
982.085	PVC-hose clear 25x3 (U20 drainage)	-
982.096	PE-hose 6mm (Desinfection)	61
982.097	Teflon hose 8x1 (Saugerleitung)	-
982.150	Silicone hose (hose squeezing valve) 6,4x9,5	-
982.154	Spare hose for hose pump SR 10/50 (25cm)	57
982.155	Spare hose for hose pump SR 10/50 (45cm)	57
Dosing unit powder additives		
101.205	U20 – Shaft for dosing unit	62
951.085	U20 - Motor for dosing unit	58/62
982.131	U20 – Can for powder, without extraction spiral and nozzle	62
982.132	U20 – Extraction spiral dosing unit powder	62
982.133	U20 – Nozzle dosing unit powder	62
982.134	U20 – Nut for nozzle 982.133	62
982.135	U20 – Cover for powder can 982.131	62
Supplements		
201.408	U20 – Retrofit kit dosing unit for powder additives	-
201.420	U20 - Retrofit kit whole milk unit	-
201.462	U20 – Keyboard cover	-
<i>All prices without tax, freight, customs</i>		

**For the General Terms please refer to the enclosures
Subject to alterations**



201.458 / S.52

201.461 / S.52



953.078 / S.52

953.141 / S.52

953.070 / S.52

953.140 / S.52

953.145 / S.52

