

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
1180444	hose pack 1,4m W SYN.PRO <sup>2</sup> 500/600/120mm <sup>2</sup>	pc
1180446	hose pack 5m W SYN.PRO <sup>2</sup> 500/600/120mm <sup>2</sup>	pc
1180448	hose pack 10m W SYN.PRO <sup>2</sup> 500/600/120mm <sup>2</sup>	pc
1180450	hose pack 1,4M W SYN.PRO <sup>2</sup> 500/600 95mm <sup>2</sup>	pc
1180451	hose pack 5M W SYN.PRO <sup>2</sup> 500/600 95mm <sup>2</sup>	pc
1180452	hose pack 10M W SYN.PRO <sup>2</sup> 500/600 95mm <sup>2</sup>	pc
1180453	hose pack 15M W SYN.PRO <sup>2</sup> 500/600 95mm <sup>2</sup>	pc
1180454	hose pack 20M W SYN.PRO <sup>2</sup> 500/600 95mm <sup>2</sup>	pc
1180456	hose pack 15m W SYN.PRO <sup>2</sup> 500/600/120mm <sup>2</sup>	pc
1180457	hose pack 20m W SYN.PRO <sup>2</sup> 500/600/120mm <sup>2</sup>	pc
1180462	hose pack 7,5 Lastimig	pc
1280301	hose pack plug-able 1,4m für RP 362/462	pc
1280302	hose pack plug-able 1,4m für RP 562	pc
1280305	hose pack 5m plug-able RP 362/462	pc
1280306	hose pack plug-able 5m RP 562	pc
1280310	hose pack plug-able 10m RP 362/462 RD 350	pc
1280311	hose pack plug-able 10m RP 562	pc
1280315	hose pack 15m plug-able RP 362/462	pc
1280316	hose pack plug-able 15m RP 562	pc
1280317	hose pack plug-able 20m RP 562	pc
1280406	hose pack direct 5,0m RP562K (95 mm <sup>2</sup> )	pc
1280407	hose pack direct 10m RP 362/462K	pc
1380300	hose pack 1,4m long plugable RMP/RMA	pc
1380305	hose pack 5m long RMP/RMA	pc
1380310	hose pack 10m long RMP/RMA	pc
1380312	hose pack 10M pluggable for RMP/RMA	pc
1380315	hose pack 15m long RMP/RMA	pc
1380600	hose pack Mega.Arc 1,4m water cooled	pc
1380601	hose pack 5m	pc
1380602	hose pack Mega.Arc 10m watercooled	pc
1380603	hose pack 15m Mega.Arc 15m watercooled	pc
1380604	hose pack Mega.Arc 1,4m gascooled	pc
1380605	hose pack Mega.Arc 5m gascooled	pc
1380606	hose pack Mega.Arc 10m gascooled	pc
1380607	hose pack Mega.Arc 15m gascooled	pc
1380608	hose pack Mega.Arc 20m watercooled	pc
1380609	hose pack Mega.Arc 30m watercooled	pc
1380610	hose pack 20m Mega.Arc gas cooled	pc
1680075	Cooling liquid RCL 5l	pc
2000090	Bracket for flap holder stop MP2 China	pc
2100008	Rotary axes TIG plus 1 welded	pc
2101164	Filter frame RP/RM/RC2 RAL 9022	pc
2101840	Filter frame MA/SynPro	pc
2102058	Front panel InvPro Compact digital with energy management	pc
2102244	Front wall completely MPF	pc
2200111	Gas valve 220V D/RD	pc
2200120	Gas hose elongation 5m compl.	pc
2200174	RTM REHM-transistor-module RMA/P 450	pc
2200258	Water tank RP/RM/RT	pc
2200268	Ersatzteilset Zündgerät RTC	pc

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
2200270	Main transformer RTC 60 switched	pc
2200271	Main transformer RTC 100 switched	pc
2200272	Main transformer RTC 150 switched	pc
2200273	Choke RTC 60	pc
2200275	Choke RTC 150	pc
2200283	Ignition choke RTC 60 complete	pc
2200284	Ignition choke RTC 100 complete	pc
2200285	Ignition choke RTC 150 complete	pc
2200286	Compressed air unit RTC 60	pc
2200287	Compressed air unit RTC 100/150	pc
2200325	Wire feed motor assembly RD 280/320	pc
2200338	Chopper group RTC 150	pc
2200395	Choke WIG 320-460 G/GW	pc
2200406	Chopper group RTC 100	pc
2200435	Wire feed motor assembly RD 350/420	pc
2200442	EMC installation kit for RD 2 Synergic 2	pc
2200480	Wire feed motor assembly Syn.Pro 350WS/4	pc
2200544	Control Booster.Pro 170+210 pre-assemble	pc
2200553	Control Tiger pre-assembled	pc
2200557	Fan Tiger / Booster 60mm	pc
2200569	Ignition device assembly group complete	pc
2200610	Wire feed motor assembly K-4	pc
2200617	Ignition device assembly group Tiger 210	pc
2200644	PC Board Booster.Pro 210	pc
2200705	Main transformer Synergic 354 switched	pc
2200712	Choke Synergic 254 switched	pc
2200713	Choke Synergic 304 switched	pc
2200714	Choke Synergic 324 switched	pc
2200746	RTM MegaPuls	pc
2200747	Cocurrent flow panel MegaPuls	pc
2200764	RIM REHM-inverter-module 330 AC/DC	pc
2200766	RIM REHM-inverter-module 260 AC/DC	pc
2200769	Choke TIG 260/330 switched	pc
2200770	Main transformer TIG 260 switched	pc
2200825	Wire feed motor assembly MIG/MAG 160-250	pc
2200835	Wire feed motor assembly Syn.Pro <sup>2</sup> 170-28	pc
2200894	RIM REHM-inverter-module 400 AC/DC	pc
2200916	Spare Parts set for pilot switch	pc
2200935	Replacment SET PFC-Booster/Tiger	pc
2200972	Control Booster B170 pre-assembled	pc
2200986	Main transformer Synergic.Pro 350-4 swit	pc
2200990	Control unit for gas cooled machine comp	pc
2200991	Control unit for gas cooled machine comp	pc
2200992	Control unit for gas cooled machine comp	pc
2200993	Control unit for gas cooled machine comp	pc
2201000	RTM Mega.Arc 450	pc
2201005	Wire feed motor assembly Mega.Arc 4 roll	pc
2201008	Mega.Arc 300 transformer connected	pc
2201009	Transformer Mega.Arc 350 switched	pc
2201010	Mega.Arc 450 transformer connected	pc

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
2201011	Control unit for gas-cooled system complete	pc
2201018	Suppressor element Mega.Arc 250/300	pc
2201021	Suppressor Megapuls case	pc
2201050	Primary switch assembly group TIG 170/21	pc
2201052	PFC assembly group TIG 210	pc
2201070	Control unit Synergic.Pro <sup>2</sup> 250-4 - 300	pc
2201071	Control unit Synergic.Pro <sup>2</sup> 350-4	pc
2201072	Control unit Synergic.Pro <sup>2</sup> 450-4	pc
2201073	Control unit Synergic.Pro <sup>2</sup> 220-2 - 310	pc
2201074	Control unit Synergic.Pro <sup>2</sup> 190-2	pc
2201075	Control unit Synergic.Pro <sup>2</sup> 170-2	pc
2201087	Control unit Syn.Pro <sup>2</sup> 600-4 400V	pc
2201090	Wire feed motor assembly 4 rolls / 1,2 S	pc
2201091	Wire feed motor assembly 4 rolls / 1,0 S	pc
2201092	Wire feed motor assembly 4 rolls / 0,8 S	pc
2201094	RIM REHM-Inverter-Modul 400 AC/DC, exchange	pc
2201980	Main transformer Synergic.Pro <sup>2</sup> 170-2	pc
2201981	Main transformer Synergic.Pro <sup>2</sup> 190-2 swi	pc
2201982	Main transformer Synergic.Pro <sup>2</sup> 230-2	pc
2201983	Main transformer Synergic.Pro <sup>2</sup> 280-2 swi	pc
2201985	Main transformer Synergic.Pro <sup>2</sup> 310-4 swi	pc
2201986	Main transformer Synergic.Pro <sup>2</sup> 250-4 swi	pc
2201987	Main transformer Synergic.Pro <sup>2</sup> 300-4 swi	pc
2201988	Main transformer Synergic.Pro <sup>2</sup> 350-4 swi	pc
2201989	Main transformer Synergic.Pro <sup>2</sup> 450-4 swit	pc
2201991	Main transformer Synergic.Pro <sup>2</sup> 600-4 switched	pc
2202100	E-part gas hose 1.4m with one-ear clamp	pc
2202276	RTM-Rehm-transistor-Modul RTC60 spare part	pc
2202278	RTM-Rehm-transistor-Modul RTC100/150 spare part	pc
2202901	Conversion kit for control unit small	pc
2202912	Conversion kit for control unit big 2200	pc
2203060	Assembly service panel 480A-530A	pc
2203061	Power panel assembly 330A - 430A	pc
2203078	Control unit T3 Digi. 180/230	pc
2203088	Power unit 300A cpl. M2	pc
2203096	Choke assembly 230A - 530 A M16	pc
2203101	E-part water tank Syn.Pro <sup>2</sup> , Mega.Arc <sup>2</sup>	pc
2203102	E-part water tank Tig Cool 2000	pc
2203113	E-part control 6900840 300A version	pc
2203114	E-part control 6900840 450A version	pc
2203116	E-part control 6900840 250A version	pc
2203117	E-part control 6900840 350A version	pc
2203118	E-part control 6900840 400A version	pc
2203156	Process card KRAFT.MIG E part	pc
2203158	Process card FOCUS.ARC P250-300A E-part	pc
2203160	Process card FOCUS.ARC P350-450A E-part	pc
2203172	E-part set interference suppression AC switch T2 / T3	pc
2203205	Power panel assembly group 230A - 530A	pc
2221090	Feed. 4 -Roll / 1.2 SYNERGIC <sup>2</sup>	pc
2221091	Feed. 4 -Roll / 1.0 SYNERGIC <sup>2</sup>	pc

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
2221092	Feed. 4 -Roll / 0.8 SYNERGIC <sup>2</sup>	pc
2223061	E-Kit 2203061 power section M16 230-430	pc
2223077	E-part control unit T3 digi.180 / 230 cpl	pc
2223260	E-Kit 2203060 power section M16 480-530	pc
2233205	E-Kit power section M16 230-530(2203205)	pc
2500003	Castor d=100mm	pc
2500004	Fixed wheel d=100mm	pc
2500005	Castor d=125mm	pc
2500006	Fixed wheel d=125mm	pc
2500009	Castor d=200mm	pc
2500010	Fixed wheel d=200mm	pc
2500011	Wheel Y 160mm	pc
2500012	Wheel d=200mm black	pc
2500013	Wheel Y 250mm black	pc
2500014	Chain K27 DIN5686 hot zinc coated	pc
2500015	Wheel Y 250mm ball race black	pc
2500019	Castor 75mm	pc
2500021	Handle for circular tube	pc
2500022	Handle small plastic	pc
2500023	Shoulder strap with plug cap 40x1600mm black	pc
2500027	Clip for locking screw	pc
2500028	Bracket for quick lock	pc
2500029	Bent lever closing hot zinc dipped	pc
2500033	Hinge 40 x 40 black	pc
2500034	Catch strap for roller blind belt grey	M
2500035	Snap fit black 44x28mm	pc
2500037	Door latch perforated zinc coated	pc
2500042	Linchpin Y6,0mmx41mm, galvanized for R	pc
2500045	Handle big plastic	pc
2500046	Catch 25	pc
2500047	Catch 20	pc
2500048	Handle PVC Y26mm l=110mm black	pc
2500049	Hinge 50 x 63 black	pc
2500050	Snap closing complete	pc
2500052	Fuse rubber B.008	pc
2500059	180° hinge black	pc
2500061	Handle RTC 100/150 complete	pc
2500071	Castor d=160mm	pc
2500074	End of Handle with right angle	pc
2500075	End of handle with left angle	pc
2500081	Castor d=200mm	pc
2500085	Carrying strap with handle 40 mm black	pc
2500086	Plastic handle complete for case 210500	pc
2500087	Plastic handle complete	pc
2500088	Closing for case 2105005/6	pc
2500089	Carrying strap with handle REHM 40 mm	pc
2500090	Wheel Y 125mm	pc
2500091	Cover for wheel 12mm	pc
2500095	Hinge 40x40 Construction	pc
2500100	Handle plastic design	pc

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
2500101	Handle peel	pc
2500107	Grip plate plastic design left	pc
2500108	Handle shell plastic design on the right	pc
2500110	Machine handle complete	pc
2500111	Castor d=100mm PA	pc
2500112	Castor d=160mm PA	pc
2500128	Top hinge WDS 8648-300 M2	pc
2500131	E-part case lock for 2105006	pc
2600043	Potentiometer button size 1 grey 21mm de	pc
2600044	Potentiometer size 0 grey Y14,5mm dead	pc
2600045	Potentiometer button size 2 grey 28mm de	pc
2600046	Potentiometer button size 3 grey 36mm de	pc
2600049	Nut for bobbin chuck big	pc
2600051	Spool bolt big D/SYN/RD/RP/RM 270D	pc
2600053	Potentiometer button size 1 small comple	pc
2600054	Potentiometer button size 2 medium grey/	pc
2600055	Potentiometer button size 3 big complete	pc
2600056	Poti button size 1 black ø21 mm	pc
2600058	Cover size 1 black 21mm	pc
2600060	Arrow size 1 black 21mm	pc
2600066	Plastic washer DIN 125 M4	pc
2600069	Rotary button for incremental encoder	pc
2600070	Potentiometer button size 2 grey dead 28	pc
2600071	Cover size 2 grey dead 28mm	pc
2600123	Potentiometer size 1 complete grey/grey	pc
2600124	Arrow size 0 gray dead for potentiomet	pc
2600125	Arrow size1 gray dead for potentiomet	pc
2600126	Cover size 0 grey dead	pc
2600127	Arrow size 2 gray dead for potentiomet	pc
2600128	Cover size 2 grey dead	pc
2600129	Arrow disc size 2 gray dead 28mm	pc
2600130	Cover size 3 grey dead 36mm	pc
2600131	Arrow size 3 gray dead for potentiomet	pc
2600132	Cover size 3 grey dead	pc
2600145	Plastic cover MEGAPULS case	pc
2600150	Barell foot 16x6,5/-SW PA/PS	pc
2600170	Plastic housing Tiger 170Dc, 210DC	pc
2600190	Plastic housing Booster.Pro 170,210	pc
2600194	ZA mask with compensation 7 degrees	pc
2600195	Insulating board for wire feeder Synergi	pc
2600226	Front part plastic Inv.Pro Compact	pc
2600227	Air outlet K-part InvPro Compact	pc
2600300	handle shell right K-part Tiger2	pc
2600301	handle shell left K-part Tiger2	pc
2600302	base plate K-part Tiger2	pc
2600304	Front panel, K-part Tiger T2	pc
2600306	operating switch K-part Tiger2	pc
2600307	storage box K-part Tiger2	pc
2600308	Trägerplatte, K-Teil Tiger T2	pc
2600310	Spacer 12,2x18 L=10mm polyamide	pc

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
2600312	cover plate K-part WKG integ. Tiger2	pc
2600333	Wasserrinne, K-Teil Tiger T2	pc
2600334	Frame, plastic part integrated WKG T2	pc
2600337	Front panel Booster B2 RAL 9022	pc
2600338	Flashback Booster B2 RAL9022	pc
2600339	Right side panel Booster B2 RAL2000	pc
2600340	Left side panel Booster B2 RAL2000	pc
2600341	Carrier plate K-part booster B2	pc
2600358	Glass cover hood Operation case MPF	pc
2600360	Control panel TIGER digital	pc
2600369	Carrier plate small M2	pc
2600378	Front panel operation FP1	pc
2800000	Radiator RS/RP562/RMP450/MP2	pc
2800001	Radiator Syn/RD/RP362-462 TIG 270-460	pc
2800006	Sreen 100mm MW 0,40 wire Ý 0,25 m	pc
2800011	Water tank TIG 230G-360GW	pc
2800015	Water tank assembly 5 ltr.	pc
2800018	Water tank Synergic.PRO / WK Tiger	pc
2800019	Tank cap water tank Tiger	pc
2800021	Cover for water tank 5l / 2800015	pc
2800023	Shifter Inset	pc
2800025	Radiator Mega.Arc	pc
2800028	Screw cap SK 35	pc
2802015	Spare part water tank 5l with screw cap	pc
2900105	Klipco-cage nut M6 white	pc
3100009	Hose connector 6mm for G1/4 brazen	pc
3100023	Onehand coupling DN 5 R1/4	pc
3100029	Plug grommet DN 5 type 21 6mm	pc
3100061	Coupling 21/DN5 6mm one-sided	pc
3100065	Coupling nut R1/4 Ms	pc
3100069	Double thread nipple R1/4a/SW17 both-way	pc
3100076	Compressed air filter RTC	pc
3100079	Pressure regulator 0-10 bar	pc
3100080	Pressure can	pc
3100082	Flowmeter FHKSC	pc
3100083	Flow controller DW 300/0,5 I EG-AG	pc
3100087	One ear clamp continuous 10,8-13,3mm	pc
3100090	One ear clamp continuous 8,3-10,0mm	pc
3100091	One ear clamp continuous 7,0-8,7mm	pc
3100098	Coupling red NW 5	pc
3100099	Coupling blue NW 5	pc
3100103	Onehand coupling DN 2,7 hose Y 5mm	pc
3100104	Onehand coupling DN 2,7 G1/8a 20KAAW10MP	pc
3100106	Onehand coupling type 20 DN 2,7	pc
3100107	Clamp for strain relief intermediate hos	pc
3100109	Marking disc red	pc
3100110	Marking disc blue	pc
3100111	Panel plug M12x1 brazen	pc
3100112	Coupling nut M12x1 brazen	pc
3100113	Closing fitting R 1/4 brazen	pc

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
3100124	Coupling both-sided	pc
3100186	Onehand coupling G1/8 i	pc
3100204	Built-in coupling SKA 500 AD 6-S cpl. MS	pc
3102083	Spare part flow monitor DW 301 DB/0,5l	pc
3102213	Spare part flow monitor 3148-C 0,5l kpl	pc
3200041	Gas hose 6x3mm black/black	M
3300005	Rubber metal buffer 25x25 1xM6x15a SH55	pc
3300006	Rubber metal buffer 20x15 1xM6x12a SH60	pc
3300008	Rubber/metal buffer type B 25x15 M6x12/M6	pc
3300009	Rubber/metal buffer type A 10 x 10	pc
3300221	Gasket control panel Tiger T2 4.78mm	pc
3300222	Gasket control panel Tiger T2 3.18mm	pc
3300227	Gasket grip area T3B 136.1x51.3x0.5	pc
3300228	Gasket front-rear T3B 90.8x16.09x0.5	pc
3300232	Pyramid mat 300 x 260 x 3.5mm	pc
3300233	Pyramid mat 290 x 254 x 3.5mm	pc
3400011	SHB hard paper washer D17x8.6x2.5	pc
3400044	Insulating board 160x130x10mm HP 2061	pc
3400050	Choking coil HGW F2082	pc
3400124	Acylic glass plate 3,0 x 124 x 74	pc
3400126	ZA front cover	pc
3400180	Separating wall Tiger 210	pc
4000000	Drive pinion RP/RMP	pc
4000002	Blocking cap RD/RP/RM	pc
4000004	Stud for counter pressure roller RD/RP/R	pc
4000006	Stud for feed roller RD/RP/RM 10x40	pc
4000007	Carbon brush RM/RP SPAZZOLA F14	pc
4000009	motorcog RP/RM	pc
4000010	motorcog RP/RM	pc
4000012	Wireinfeed screw RD/RP/RM	pc
4000013	Axis to feed sprocket	pc
4000015	Pinion motor-axis height 19mm SF	pc
4000016	Feed plate 4 roles KS 37mm MP/SP <sup>2</sup> 5/600	pc
4000018	Holding cap pos. 1 for RS	pc
4000019	Carbon brush	pc
4000033	Washer 2,0mm RS 4-rolls	pc
4000034	Bush 8x12x14RS 4 rolls	pc
4000036	Axis to feed sprocket to 4000127	pc
4000048	Holding rail Pos 34 for RS 4 rolls	pc
4000056	Driving toothed wheel RS 4rolls	pc
4000057	Brazen screw M6 Pos44	pc
4000058	Wire guide with socket Pos 45 f. RS 4-R	pc
4000059	Threaded pin with hexagon socket M4x5	pc
4000071	Encoder Panther 200 Puls	pc
4000073	Wire entry Panther 200 Puls	pc
4000075	Driving toothed wheel Panther 200 Puls	pc
4000091	Feed board 4 rolls 0,8 mm	pc
4000093	Drive pinion cold wire TIG	pc
4000100	Toothed ring for feed rolls RS 2-roller	pc
4000103	Feed board 4 rolls 1,0 mm	pc

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
4000115	Feed board 4 rolls 1,2 mm	pc
4000116	Angle lever right RD/RP/RM with boring	pc
4000117	Angle lever left RD/RP/RM with boring	pc
4000118	Lock lever fro RD/RP/RM	pc
4000119	Feed board RD/RP/RM main flange	pc
4000120	Angle lever right RD/RP/RM with GDR	pc
4000121	Angle lever left RD/RP/RM with GDR	pc
4000122	Holding part feed roller RD/RP/RM	pc
4000123	PTFE hose 2,7mmx4,7mm	M
4000124	PTFE hose 2,7mmx4,7mm	pc
4000125	4-Rolls-Wire unit MegaPuls	pc
4000126	Angle lever left RD/RP/RM with GDR	pc
4000127	4 roles drive, plastic, #340	pc
4000130	Feed board with rolls 0,8/1,0	pc
4000131	Fixing screw for feed rollers SYN	pc
4000132	Retainer for feed roller Synergic 2	pc
4000154	Middle wire lead KS 0,8-1,6	pc
4000155	Feed board 2-R ECO SF17030L	pc
4000156	Pressure arm left, complete, SF170	pc
4000158	Pressure unit complete, red RAL3001 2.2mm	pc
4000159	Compression spring 2.2mm zu Pressure unit 4000158	pc
4000163	Wire feed motor + encoder MegaPuls 25	pc
4000164	Encoder, wire feed motor MegaPuls 250	pc
4000165	Wire feed plate MegaPuls 250	pc
4000166	Axis, lever MegaPuls 250	pc
4000167	Fixing screw MegaPuls 250	pc
4000168	Compression lever right, MegaPuls 250 inc. Sc	pc
4000169	Compression lever left, MegaPuls 250 inc. Sch	pc
4000170	Axis for 4-wheel drive MegaPuls 250 inc. S	pc
4000171	Transport roller 30mm MegaPuls 250	pc
4000172	Spring lever right MegaPuls 250	pc
4000173	Spring lever left MegaPuls 250	pc
4000175	Pressure unit complete MegaPuls 250	pc
4000176	Pin, pressure unit MegaPuls 250	pc
4000177	Axis, gear Föro left MegaPuls 250	pc
4000178	Axis, gear Föro right MegaPuls 250	pc
4000179	Pinion gear drive left MegaPuls 250	pc
4000180	Pinion gear drive right MegaPuls 250	pc
4000181	Pinion gear drive midle MegaPuls 250	pc
4000183	Affixing Screw	pc
4000184	Safety cover MegaPuls 250	pc
4000190	Plastic guide , wire 0,6-1,6mm MegaP	pc
4000192	4 roller drive plastic. # 340 osMo. 0.8 / 1.0	pc
4000193	Wire feed unit SF SS4 Ø0.8 / 1.0mm	pc
4000194	Wire feed unit SF SS4 Ø1.0 / 1.2mm	pc
4000197	Wire feed unit SFST4 Ø0.8 / 1.0mm	pc
4000198	Wire feed unit SFST4 Ø1.0 / 1.2mm	pc
4100002	Feed motor RS 2 rolls	pc
4100003	Wire feed motor 24 V, 200 rpm	pc
4100004	Fan M2, ADDA AD0912HS-A70GL	pc



# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
4100005	Ventilator MegaPuls 250	pc
4100006	Water pump (old construction)	pc
4100007	Fan d=120mm	pc
4100008	Fan d=150mm	pc
4100009	Fan d=300mm TIG 360	pc
4100012	Fan d=120mm Megapuls 500	pc
4100013	Fan d=150mm	pc
4100014	Stepping motor ST8918L4508 shaft machini	pc
4100015	Fan d=350mm RS/GM 630	pc
4100020	Feed motor RMP400H KSV 5035/558	pc
4100021	Feed motor 210-310 D/DK and D/RD	pc
4100022	Water pump with plug and cable	pc
4100023	Fan d=315mm TIG 460/UTP 451	pc
4100027	Spinning pump MTP 6 00 complete	pc
4100035	Wire duct for 4 roller drive	pc
4100039	Pressure unit, complete, red	pc
4100040	Wire insertion nipple brazen MP2	pc
4100042	Pressure arm left complete	pc
4100043	Pressure arm right complete	pc
4100048	Grooved pin pressure unit	pc
4100050	Cover plate	pc
4100051	fan Y60mm x 25 56m3/h	pc
4100052	Spinning pump MTP 6 00 complete	pc
4100053	Rotodynamic pump YS-2951, 400 V Steinmetzsch	pc
4100054	Fan Ø90mm x 25	pc
4100055	Ventilator i80x80x38mm8214 JN	pc
4100056	Cover plate SF	pc
4100060	Distance bush 7,9mm rear and 1mm ahead	pc
4100061	Pressure axis for MP/SP <sup>2</sup> 500/600	pc
4100062	Pressure arm left, number 2 KS, complete	pc
4100063	Pressure arm, right, number 2 KS, comple	pc
4100066	Fan 60x60x38mm	pc
4100067	Rotodynamic pump LNY-2841 Speck CN	pc
4100068	current motor PM 4228/125	pc
4100072	Fan 80 x 80 x 38mm with speedometer signal	pc
4102018	Feed motor RP/RMP with feed rollers	pc
4102068	Conversion kit feed motor AM-1361	pc
4200000	Main switch TIG 160-270GW	pc
4200001	Main switch TIG 160-270G	pc
4200003	Main switch TIG 320-460GW	pc
4200004	Main switch TIG 320-460G	pc
4200011	Special step switch D180 F 105/565.9	pc
4200020	Step switch D160/160W/M160 V105/1067	pc
4200021	Step switch 190D	pc
4200023	Step switch 210D V 101/1105.A06	pc
4200034	Step switch 270/310D/DK F 101/155.A15	pc
4200044	Power adapter MegaPuls 250	pc
4200050	Key switch	pc
4200051	Mains switch 2 pole	pc
4200053	Main contactor (LC1D0910B5) D200/26	pc

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
4200054	Main contactor (LC1 D1210 B5) 210/2	pc
4200057	Main contactor D5011 E5 RS600	pc
4200058	Main contactor PSA65/R	pc
4200059	Main contactor PSA100	pc
4200063	Main contactor RS320R	pc
4200073	Magnetic valve 42V/48V 50/60Hz with grom	pc
4200074	Magnetic valve 24V DC for Inv.Pro 2x R1/	pc
4200075	Solenoid valve DC 24V 2x R1/4"	pc
4200077	Switch handle GRT25 small	pc
4200080	Switch handle GRT35 big	pc
4200083	Step switch fine RP560/562	pc
4200084	Step switch coarse RP460/462	pc
4200085	Main switch RP	pc
4200090	Sensor, weld current Megapuls 250	pc
4200091	Step switch fine RP460/462	pc
4200092	Step switch fine RP360/362	pc
4200093	Step switch coarse RP560/562	pc
4200094	Step switch coarse RP360/362	pc
4200096	Main switch RM black/black	pc
4200097	Step swich D260/RD250/320/350 Syn.	pc
4200099	Step switch coarse RD320/RD350 Syn. 324	pc
4200100	Step switch RD280/Syn.304	pc
4200101	Step switch fine RD420/Syn. 424	pc
4200103	Step switch coarse RD420/Syn. 424	pc
4200108	Main contactor RD280/R	pc
4200109	Main contactor RD320/3	pc
4200113	Magnetic valve 42-48V/50Hz Syn case RTC	pc
4200114	Magnetic valve 230V/50Hz Booster type 55	pc
4200126	Mains switch lighted 2 poles	pc
4200138	Relais Type 62.83.8.048.0040	pc
4200140	Step switch for RD 280, option 3x230V	pc
4200156	Switch D1 small	pc
4200157	Switch handle D2 big-black	pc
4200159	Main contactor 25A AC-1 48V 50/60Hz	pc
4200164	Power supply CSS 150-48	pc
4200166	Relay spare part 6900367	pc
4200168	Relay 24VDC, Findertyp 62.82.9.024.0300	pc
4200175	Encoder Inkrementalgeber Inv Pro / T2	pc
4200177	Gross stepping switch SYNERGIC.PRO <sup>2</sup> 600 for	pc
4200178	Fine stepping switch SYNERGIC.PRO <sup>2</sup> 600	pc
4200179	Step switch, coarse, Synergic.Pro <sup>2</sup> 500	pc
4200180	Step switch, fine, Synergic.Pro <sup>2</sup> 500	pc
4200182	Relay 230V AC Finder 40.31.8.230.0000	pc
4200183	Relay frame Finder 95.63 für 4200182	pc
4200184	Retainer Finder 095.71 for 4200182	pc
4200193	Solenoid valve DC 24V 2x R1/4" OLAB	pc
4200194	Solenoid valve 24/48 DC-AC	pc
4200200	Power supply 24-5Vdc FP1	pc
4200201	Power supply 230VAC / 24VDC 2.2A	pc
4200202	Solenoid valve 24VDC / 48VAC / 7.5W	pc

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
4200206	Solenoid valve 24VDC / 48VAC / 7.5W plug nipple	pc
4202056	E-Kit f. Hauptschütz LC1D40A SynPro <sup>2</sup> 600	pc
4202153	E-Kit RTC Relais Finder 40.31.8.230.0000	pc
4300000	Cekon plug 16A	pc
4300001	Mains switch CEE 32A	pc
4300005	Tuchel connector 5 pole	pc
4300006	Torch switch plug 7-poles complete	pc
4300009	Cable plug 17pole+PE cable output ø 8- 10	pc
4300023	Panel jack 35-50 M10	pc
4300030	Remote control plug 19-poles	pc
4300031	Cover cap 17 for intermediate hoses	pc
4300033	Socket contact /016	pc
4300034	3+bushing contact CUZN	pc
4300036	Pin contact C016 series	pc
4300037	Pin contact	pc
4300044	Torch switch coupling 7-poles compl.	pc
4300045	Remote female connector 17-pin	pc
4300046	Remote control plug 17-poles complete	pc
4300078	Connector 4poles complete	pc
4300079	torch switch plug 7-poles complete	pc
4300080	Cable plug 3+PE/bolted	pc
4300081	Torch switch plug 4 poles complete	pc
4300094	Welding cable socket 50/70	pc
4300095	Welding cable plug 70/95	pc
4300110	Welding cable socket 35/50	pc
4300111	Welding cable socket 95/120	pc
4300112	Welding cable socket 10/25	pc
4300115	Socket 9-pole	pc
4300116	Welding cable socket 95/120	pc
4300118	Installation socket EB 120 M16	pc
4300122	Panel jack EB 70 M12	pc
4300125	Connector 7-pole / 5.08	pc
4300126	Panel jack EB 70 M12 construction Reschk	pc
4300127	Connector 8-pole RM 5,08	pc
4300128	Welding cable socket 35/50	pc
4300129	Welding cable socket 50/70	pc
4300131	Welding cable socket 70/95	pc
4300132	Panel plug 35/50	pc
4300133	Dinse central connection DIX EC 2-980 RP	pc
4300136	Band contact pin 0,5-1,0mm <sup>2</sup> for C016-10	pc
4300137	Band contact bush 0,5-1,0 mm <sup>2</sup> for CO16-1	pc
4300138	Panel plug 50/70	pc
4300139	Plug 17 poles for intermediate hose asse	pc
4300140	Coupling 17-poles for intermediate hose	pc
4300141	Panel plug 17 pole intermediate hose ass	pc
4300161	Dinse central connection DIX EC 2-998 D1	pc
4300162	Male connector 7poles	pc
4300202	Welding cable socket 50-70	pc
4300218	Locking cap for remote socket	pc
4300240	Panel jack 10-25mm <sup>2</sup>	pc

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
4300243	Welding cable socket 10-25mm <sup>2</sup>	pc
4300255	Device connector Clipper CL1P2100 9-pin	pc
4300256	Crimp contact male CF16PC10RF	pc
4300257	Strain relief	pc
4300301	Multipoint connector 16 pol. Syn.324-504	pc
4300302	Receptacle 16pole	pc
4300303	Mounting case 16/20 Synergic 324-504	pc
4300304	Flange socket 16/20F Synergic 324-504	pc
4300341	Socket EB 25-50 M10 SW21	pc
4300342	Socket EB 70 M12 SW24	pc
4300348	Direct connector 4 pole RM 2,5 0,22qmm MFMP	pc
4300349	Plug connector 12 pin RM 2,5 MFMP 7238-0	pc
4300350	Direct connector 6 pole RM 5,0 MFMP 7262-006	pc
4300351	Direct connector 4 pole RM 5,0 MFMP 7262-004	pc
4300352	Plug connector 10 pin RM 2,5 MFMP 7238-0	pc
4300354	Plug connector 6 pin RM 2,5 MFMP 7238-00	pc
4300355	Plug connector 4 pin RM 2,5 MFMP 7238-00	pc
4300356	Plug connector 8 pin RM 5,0 MFMP 7262-00	pc
4300357	Flange socket S.690 12-pole for PushPull	pc
4300358	Cable Plug S 690 12 pol.	pc
4300363	Cable plug 12-pole	pc
4300364	Pin contact single contact	pc
4300365	Pin contact AWG24-20	pc
4300366	Panel-mount socket 12 pole without crimp contact	pc
4300370	Socket contact	pc
4300371	Socket contact AWG24-20	pc
4300372	Cable plug 7-pole	pc
4300375	Pin contact single contact	pc
4300376	Coupling socket 7pole without crimp contacts	pc
4300377	Coupling socket 12pole without crimp contacts	pc
4300381	Socket contact 0.5-1.5 mm <sup>2</sup> long	pc
4300383	Pin contacts 0.35-0.5mm <sup>2</sup> VE / 2000 17p	pc
4300384	Cable plug 10-pole for Panther 200	pc
4300385	Panel-mount socket 10 pole for Panther 200	pc
4300387	Socket red	pc
4300388	Socket black	pc
4300389	Socket 4-pole BLZ 7.62/04	pc
4300390	Receptacle 4pole MKFL 13264-6-0-404	pc
4300391	Cable plug male 19pole	pc
4300392	Female 19-pole cable socket	pc
4300394	Cable extension socket, female, 19-pole	pc
4300396	Socket female 19pole	pc
4300397	Pin contacts 0,32-0,5mm <sup>2</sup> single for 19pole	pc
4300398	Pin contacts 0,32-0,5mm <sup>2</sup> VE/ 3T for 19pole	RO
4300399	Pin contacts 0.5-1.0mm <sup>2</sup> single for 19p	pc
4300400	Socket contacts 0.32-0.5mm <sup>2</sup> single for 19p	pc
4300401	Socket contact 0,32-0,5mm <sup>2</sup> VE/3T for 19 pole	pc
4300403	Sealing cap for cable connector size 14	pc
4300404	Yellow color ring for 19-pin cable connector.	pc
4300405	Closing cap for device socket size 14	pc

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
4300406	Yellow color ring for 19-pole device socket.	pc
4300407	Crimping tool grip	pc
4300409	Crimping tool head 0.5-1.0mm <sup>2</sup> for 19pole.	pc
4300410	Crimping tool head 0,12-0,5mm <sup>2</sup> for 19pole	pc
4300411	Tripping tool for 19-pin.	pc
4300412	12-pin cable connector	pc
4300413	cable connector, 12-pin	pc
4300414	Cable extension male connector 12 pole	pc
4300415	Cable extension female connector 12 pole	pc
4300416	Male connector, 12-pole	pc
4300417	Device socket female 12-pin	pc
4300423	Socket contacts 0.32-0.5mm <sup>2</sup> VE / 3T for 12p	pc
4300425	Socket contacts 0.75-1.5mm <sup>2</sup> VE / 3T for12p	pc
4300429	Socket T2 35-50 M10 screw SW5/17	pc
4300430	Color ring green for 12-pole cable connector.	pc
4300434	Crimping tool head 0.12-0.5mm <sup>2</sup> for 12pole.	pc
4300435	Crimping tool head 0.75-1.5mm <sup>2</sup> for 12pole.	pc
4300441	Pin contacts 0,12-0,25mm <sup>2</sup> single for 19pole	pc
4300442	Pin contacts 0,12-0,25mm <sup>2</sup> VE/3T for 19pole	pc
4300454	Socket 6pole + PE/Crimp with electrical contacts	pc
4300459	Cable socket 5pole	pc
4300463	19pole plug SET torch WIG DU air-cooled	pc
4300464	19pole plug SET torch WIG DU water-cooled	pc
4300479	Solder contact 0.32-0.5mm <sup>2</sup> (socket) VE / 3T	pc
4300481	UNIT SOCKET 8 + PE / GR1	pc
4300483	Spring clip for 10-pole connector.	pc
4300515	Connector block flat receptacles. 6.3x0.8	pc
4300620	Male cable connector, 19-pole standard	pc
4300621	Device socket (female) 19-pole standard	pc
4300622	Cable extension B. female. 19-pole standard	pc
4300623	Color ring red for 19-pole cable connector.	pc
4300624	Color ring red for 19-pole device socket	pc
4300625	7pole circular connector solder.	pc
4300626	Spring housing 12-pole 0.12-0.5mm <sup>2</sup> MKFL13272	pc
4302412	E-part male 12-pole cable connector	pc
4302413	E-part female cable connector, 12-pole	pc
4400006	Signal lamp green	pc
4500035	Ferrite core 20/10/7 N30	pc
4700035	Rotary Transformer 3A 0 - 50 V	pc
4700052	Transformer TIG 200-460, RTC	pc
4700077	Transformer 411-5320 RP/RM	pc
4700105	Transformer D130-RD250	pc
4700134	Control transformer WK MP 250, I-TIG	pc
4700284	Transformer 411-4715 for circuit board	pc
4700287	Transformer MP2 water-cooled	pc
4700308	PFC choke for TIGER 210/Booster	pc
4700325	Transformer Syn.Pro <sup>2</sup> 300 EI250/62	pc
4700331	Choke Syn.Pro <sup>2</sup> 170 rod-shaped core 36/36	pc
4700332	Choke Syn.Pro <sup>2</sup> 190 rod-shaped core 36/36	pc
4700333	Choke Syn.Pro <sup>2</sup> 230 rod-shaped core 44/46	pc

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
4700334	Choke Syn.Pro <sup>2</sup> 280 rod-shaped core 44/46	pc
4700337	Choke Syn.Pro <sup>2</sup> 350 UI120/56	pc
4700338	Choke Syn.Pro <sup>2</sup> 450 UI132/56	pc
4700356	Choke Syn.Pro <sup>2</sup> 310-4 UI105-40, m. Fußw	pc
4700357	Choke Syn.Pro <sup>2</sup> 250-4 UI120-36	pc
4700358	Choke Syn.Pro <sup>2</sup> 300-4 UI120-36	pc
4700360	Transformer for Synergic.Pro 350-450	pc
4700361	Transformer RTC 60 400/525V	pc
4700362	Transformer RTC 100 400/525V	pc
4700363	Transformer RTC 150 400/525V	pc
4700370	Choke Mega.Arc 350/450 existing out of 2	pc
4700371	Transformer Mega.Arc	pc
4700375	HF-transformer Invertig.Pro 280	pc
4700376	HF-transformer Invertig.Pro 450	pc
4700379	HF-choke InvPro 240-450	pc
4700390	Control transformer for Synergic.Pro 600	pc
4700395	HF-transformer Booster.Pro 250/320	pc
4700400	Transformer 8:2 1-phase Tiger T2	pc
4700404	PFC-Inductor	pc
4700407	T2 high voltage ignition transformer	pc
4700408	Choke 100µH_5,4A	pc
4700411	Transformer 250-300 FP1	pc
4700412	Choke PFC 250 + 300 FP1	pc
4700415	Transformer 7:2 1-Phasig Tiger T2 180A	pc
4700416	Current transformer 500A FP1	pc
4700428	Transformer 350-450 FP1	pc
4700429	Chocke 450 FP1	pc
4700430	Autotransformer prim.460Vsec.230V	pc
4700431	Isolating transformer prim 400VAC sec 36VAC	pc
4750320	Main transformer Synergic.Pro2 170-2 connected	pc
4750321	Main transformer Synergic.Pro2 190-2 connected	pc
4750322	Main transformer Synergic.Pro2 230-2	pc
4750323	Main transformer Synergic.Pro2 280-2 connected	pc
4750324	Main transformer Synergic.Pro2 250-4 connected	pc
4750325	Main transformer SynergicPro2 300-4 connected	pc
4750326	Transformer Syn.Pro <sup>2</sup> 350 EI250/82, connected	pc
4750327	Main transformer Synergic Pro2 450-4 connected	pc
4750328	Main transformer SynergicPro2 310-4 connected	pc
4750422	Transformer MPF EI250-82 380-430A connected	pc
5000002	Potentiometer P1 for main board 690520	pc
5000050	PTC B750	pc
5000119	Resistor 22 ohm 1/4W	pc
5000121	Resistor 1,2 ohm 1/4W	pc
5000122	Resistor 1 K ohm 1/4W	pc
5000130	NTC B57236-S0500-M wired	pc
5000152	Variable resistor 6,8 U 30 W	pc
5000153	Variable resistor 10 U 30 W	pc
5000154	Variable resistor 6,8 U 60 W	pc
5000174	Resistor 10 U 11 W	pc
5000175	Resistor 33 U 11 W 10%	pc

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
5000178	Resistor 4,7 ohm 11 W 10%	pc
5000179	Potentiometre 10k Ohm 12mm	pc
5000180	Resistor 1,0K 11 W 10%	pc
5000202	Angle of rotation control for remote con	pc
5000215	potentiometer WP162KCM-09-15F1-10K-20%-L	pc
5000223	Resistor 6R8 17W 10%	pc
5000224	Potentiometer ABW1-10k-LIN 4W	pc
5000228	Wire resistance HYBRID 4000 M 10R / 50	pc
5000229	Chassis resistor 4R7 / 50 W 1%	pc
5000230	Potentiometer 10 KA/6 mm M10x12	pc
5000231	Potentiometer 10 KA/6mm M10x8	pc
5000234	Potentiometer 10 KA PC-16 SV10IP19-103A2	pc
5000236	Potentiometer with switch SDIP11M10AV	pc
5000237	Lorlin switch CK-1092_7,5mm	pc
5000238	Lorlin switch CK-3506	pc
5000258	Resistor 15R 30W Bourns PWR221T-30	pc
5000261	Potentiometer PC16/10K SDI	pc
5000262	Incremental encoder ECW1J-B24-BC0024	pc
5000265	1kΩ/2W, 5% metal film resistor	pc
5000302	Resistor 10K/2W 1% metal film axial	pc
5100008	Pilot arc resistor L2-2,5 Ohm RTC	pc
5200108	Elko 2200uF/80V axial wired	pc
5200118	Elko 470uF/400 standing	pc
5200230	Incremental encoder Tiger 170/210 AC/DC	pc
5300032	Main rectifier 181 W D160/180	pc
5300033	Main rectifier 201 D 190D	pc
5300034	Main rectifier 261 D D20/26 RD22/25	pc
5300035	Main rectifier 331 D RD280, 270/310	pc
5300036	Main rectifier 401 D RS320/RP362	pc
5300037	Main rectifier 501 D RD42/TIG32-46	pc
5300038	Main rectifier 601 D RS500/RP562	pc
5300039	Main rectifier 701 D RS600	pc
5300040	Main rectifier 5711 PSA100/150-RT	pc
5300049	Main rectifier 361 D RD320/350 330 D	pc
5300052	Main rectifier TIG 230 G/GW	pc
5300053	Main rectifier Synergic	pc
5300054	Main rectifier 5300054 RTC60	pc
5300055	Main rectifier 5300055 160W/180C	pc
5300061	Rectifier diode STTH20002TV	pc
5300080	Current sensor Current Transducer	pc
5300082	Main Stud rectifier	pc
5500028	Display 4.3 "DLC0430NZG TFT	pc
6600021	Thermo switch	pc
6600022	Pressure switch 3.5 bar	pc
6600023	Pressure switch 5.0 bar	pc
6600024	Pressure button sw.0,1-1,0 bar	pc
6600026	Socket for fuses	pc
6600027	FEF fuse holder	pc
6600031	G-fuse 2AmT	pc
6600041	Fuse 1A Wickmann 19356	pc

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
6600042	Fuse 2A	pc
6600043	Fuse 4A/500 V 32x6,3mm	pc
6600046	Fuse 6,3A 6,3x32mm	pc
6600049	Thermal sensor L01-080.05.300	pc
6600050	Fuse holder print 6,3x32mm	pc
6600051	Thermal sensor LK1.060.05.0300/0300	pc
6600052	Fuse holder print 5x20 mm	pc
6600053	Fuse 250mA 6,3x32mm	pc
6600054	Fuse 400mA 6,3x32mm	pc
6600055	Thermo keeper	pc
6600056	Fuse link 1.6A / 500V slow 6.3x32	pc
6600061	Sicherungshalter inline 250V 15A	pc
6700033	Shunt 500A/75mV MegaPuls	pc
6900002	Control 2T/4T 210D-310DK	pc
6900003	Control 2T/4T/PI 210D-310DK	pc
6900004	Control RS	pc
6900006	Control PSA 41	pc
6900007	Control PSA 40	pc
6900008	Control PSA 65-150	pc
6900009	Control PI 160W/180C/190D	pc
6900010	Control PKK	pc
6900021	Ignition device GW1 for TIG 160G/160-460	pc
6900024	Digital display for RP machines	pc
6900045	Front circuit board RP	pc
6900048	Ignition device ZETRONIC for PSA 65-150	pc
6900078	Front circuit board TIG 160/200/230GW	pc
6900079	Front circuit board TIG 270GW	pc
6900083	Front circuit board RTC	pc
6900121	Incremental encoder for TIG 170/210	pc
6900122	Keyboard for TIG	pc
6900133	Control assembly 3 in exchange	pc
6900134	Net filter 170/210 G/GW	pc
6900135	Power filter 2 with start-up wiring	pc
6900150	Control for water cooled machine RWK	pc
6900194	Ignition device TIG 170/210 GW	pc
6900195	Mains filter for EMV	pc
6900196	Ignition device TIG 170-210 G EGT SIG 3.	pc
6900272	Front circuit board WI-1/-2/-3 AC/DC Mul	pc
6900273	Front circuit board WI-1/-2/-3 DC Multil	pc
6900285	Interference board WIG / RTC for air-cooled	pc
6900320	BDE M16	pc
6900322	Line filter MEGA.PULS	pc
6900325	Control unit material / wire gas	pc
6900385	Ignition device Tiger	pc
6900392	Module IXYS VBH 40-05B	pc
6900545	EMC board Mega.Arc	pc
6900549	Control MEGA.ARC	pc
6900558	User Interface MEGA.ARC <sup>2</sup>	pc
6900559	board Steuerung MEGA.ARC <sup>2</sup>	pc
6900560	Display board I-TIG conventional	pc



# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
6900561	Digital operation Invertig.Pro	pc
6900566	Remote control Invertig.Pro	pc
6900568	BDE IP dig	pc
6900570	Mainboard 280AI-TIG	pc
6900574	Main board 450 AI-TIG	pc
6900576	IMS-power unit-TIG 240/280	pc
6900577	IMS board TIG	pc
6900578	PFC-IMS	pc
6900590	Control AC-board I-TIG	pc
6900592	AC-interference board Inv.Pro	pc
6900595	IMS-board AC-switch I-TIG	pc
6900597	IMS-board AC-switch 450A Inv.Pro	pc
6900599	Inv.Pro TFT-Display 7" ET0700G0DM6	pc
6900602	Interference board I-TIG	pc
6900603	Power adapter I-TIG	pc
6900606	Ignition device board I-TIG	pc
6900615	Control power adapter WK ITIG	pc
6900620	Push-pull-board	pc
6900665	Control 2T/4T/PI Synergic.Pro <sup>2</sup>	pc
6900667	Control label SynPro2	pc
6900741	main board Tiger2 no PFC 180A	pc
6900743	HP B2	pc
6900745	main board Tiger2 PFC 230A	pc
6900749	IMS AC Schalter 180A	pc
6900750	IMS_Primär	pc
6900753	IMS GI sek T3	pc
6900754	IMS AC Schalter 230A	pc
6900755	AC_Schalter_Steuerung	pc
6900759	IMS B2	pc
6900760	User Interface TIGER2	pc
6900765	ignition device Tiger2	pc
6900775	NT T3	pc
6900778	BDE T3	pc
6902028	Control board WIG1 complete PALs spare part	pc
6902032	Transistor control WIG kpl m.P spare part	pc
6902046	Case board spare part	pc
6902061	Case board RMP painted spare part	pc
6902065	Choke changeover RP painted	pc
6902070	Control 2T/4T/PI D130-RD420 spare part	pc
6902071	Control 2T D130-D260 with pot knob spare part	pc
6902072	Control 2T/4T RD220-RD420 spare part	pc
6902107	CONTROL RP 362 SPARE PART	pc
6902108	CONTROL RP 462 SPARE PART	pc
6902109	CONTROL RP 562 SPARE PART	pc
6902115	Control RTC assembled with PAL spare part	pc
6902116	Control RMP 450 complete with PAL spare part	pc
6902139	Display LCD 240x128YL#24012-... painted	pc
6902155	Control water cooling Tiger plastic spare part	pc
6902157	Control water cooling Tiger plastic Kr spare part	pc
6902250	Control adjustment WI-2/-3 spare part	pc

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
6902251	Control 2T/4/ MIG-MAG	pc
6902277	Interference board WIG 260 water-cooled painted	pc
6902300	Control board MegaPuls 2	pc
6902310	Motor board MegaPuls full assembled spare part	pc
6902320	OCM conventional operation Meg spare part	pc
6902342	DC / DC converter Booster/TIGER 210 painted	pc
6902343	Process card MEGA.PULS FOCUS spare part	pc
6902344	Process card MEGA.PULSFOCUS CrNi spare part	pc
6902367	Start-up/EMV-PCB Booster/Tiger210 painted	pc
6902378	Control board Tiger 170 DC painted	pc
6902381	Ignition device board TIGER170/210/AC/DC painted	pc
6902396	Interference board Booster.Pro 170 with solder strap	pc
6902411	Interference board Tiger 170 for Blech painted	pc
6902413	Interference board Tiger 170 / 210AC/DC painted	pc
6902450	Mainboard Booster/Tiger 170 painted	pc
6902476	Control board Tiger auto. 170/210 painted	pc
6902485	PWM-controller for mainboard Alpha painted	pc
6902495	Control board brandlabel Alpha painted	pc
6902497	Control board brandlabel Alpha painted	pc
6902528	Inverter control PCB MegaPuls250 spare part	pc
6902660	Control 2T/4T/PI Synergic.Pro	pc
6902754	E-part set IMS AC 230 T3	pc
6902775	E-PART PSU_T2 - M for 6900775	pc
6902778	Control board T3 and T3B E-part	pc
6911003	Control TIG 210 AC/DC complete	pc
6911004	Control TIG 170 DC digital complete	pc
6911008	Control TIG 260DC complete	pc
6911009	Control TIG 260 AC/DC complete	pc
6911010	Control TIG 330 DC complete	pc
6911011	Control TIG 330 AC/DC complete	pc
6911012	Control TIG 260DC digital complete	pc
6911013	Control TIG 260 AC/DC digital complete	pc
6911014	Control TIG 330 DC digital complete	pc
6911015	Control TIG 330 AC/DC digital complete	pc
6911019	Control TIG 400 AC/DC digital complete	pc
6990001	Programming tool for INVERTIG.PRO	pc
6990002	Programming tool STM32 Tiger Digital	pc
6990003	Programming tool main board T2 / T3	pc
6990004	Programming tool USB to CAN & Re-Set & DiagSW	pc
7000000	Antifreeze mixture RCL	L
7000025	Cable lubricant (Kabelgliss) 400ml	pc
7002049	E-part set EPUTEX adhesive	pc
7302383	Operating film Vertigo Digi. 180/230 filter	pc
7500265	hose pack 1,4m long MP air cooled	pc
7500266	hose pack 5m long MP 300-500	pc
7500267	hose pack 10m long MP air cooled	pc
7500268	hose pack 15M for MegaPuls2 air-cooling	pc
7500269	hose pack 3,5m long MP 300-500	pc
7500270	hose pack 1,4m MP 300-500	pc
7500271	hose pack 5m long MP 300-500	pc

# LIST SPARE PARTS 2021

Release January 2021



Article no	Description	Unit
7500272	hose pack 10m long MP 300-500	pc
7500273	hose pack 15m long MP 300-500	pc
7500274	Intermediate pack 20m W for MegaPuls 300-500	pc
7500444	Central adapter, RD, Syn, RP, RM	pc
7502000	Conveyor roller 0.6mm / 0.8mm for D L	pc
7502001	Conveyor roller 1.0mm / 0.8mm for D L	pc
7502002	Conveyor roller 1.0mm / 1.2mm for D	pc
7502015	Conveyor roller 0.9mm SYN / RP / RM / RS-2R w. LB	pc
7502017	Conveyor roller 1.4mm SYN / RP / RM / RS-2R w. LB	pc
7502020	Pair of conveyor rollers 0.8mm for RS 4-Ro	pc
7502021	Pair of conveyor rollers 1.0mm for RS 4-Ro	pc
7502022	Pair of conveyor rollers 1.2mm for RS 4-Ro	pc
7502024	Conveyor roller pair f. Tubular wire RS 4-R	PA
7502046	Capillary tube 95mm for RD / RP / RMA / RM / SYN	pc
7502047	Pair of conveyor rollers 1.4mm Syn / RD / RP / RM	pc
7502052	Support tube 90mm RD / RP / RMA / RMP /	pc
7502057	Conveyor roller 0.6 / 0.8mm wire hard MP	pc
7502061	Key 5x5x14 RS 2-roller / RP / RMP	pc
7502069	Counter pressure roller MP (aluminum feed plate)	pc
7503000	Conveyor roller 0.6mm / 0.8mm SYN-2-R / PANTHER	pc
7503001	Conveyor roller 0.8mm / 1.0mm SYN-2-R / PANTHER	pc
7503002	Conveyor roller 1.0mm / 1.2mm SYN-2-R / PANTHER	pc
7503003	Conveyor roller 0.6mm / 0.8mm ALU PANTHER / SYNE	pc
7503004	Conveyor roller 0.8mm / 1.0mm ALU PANTHER / SYNE	pc
7503005	Conveyor roller 1.0mm / 1.2mm ALU PANTHER / SYNE	pc
7503043	Intermediate pack MSG 95mm <sup>2</sup> 23m water-cooled	pc
7503044	Intermediate pack MSG 70mm <sup>2</sup> 8m water-cooled	pc
7503085	Counter pressure roller T 1.0 / 1.2mm solid wire	pc
7503086	Arm complete SF ST4, left without feed	pc
7503087	Arm complete SF ST4, right without feed	pc
7503088	4-R plate SF ST4, SS4, aluminum	pc
7503089	Snap ring for 7503088	pc
7503090	Counter pressure roller T 0.8 / 1.0mm solid wire	pc