

Modular 50 S

Spare parts catalogue

(Valid from serial number 1804683 dated 11.2018)

REV.02: new safety microswitch

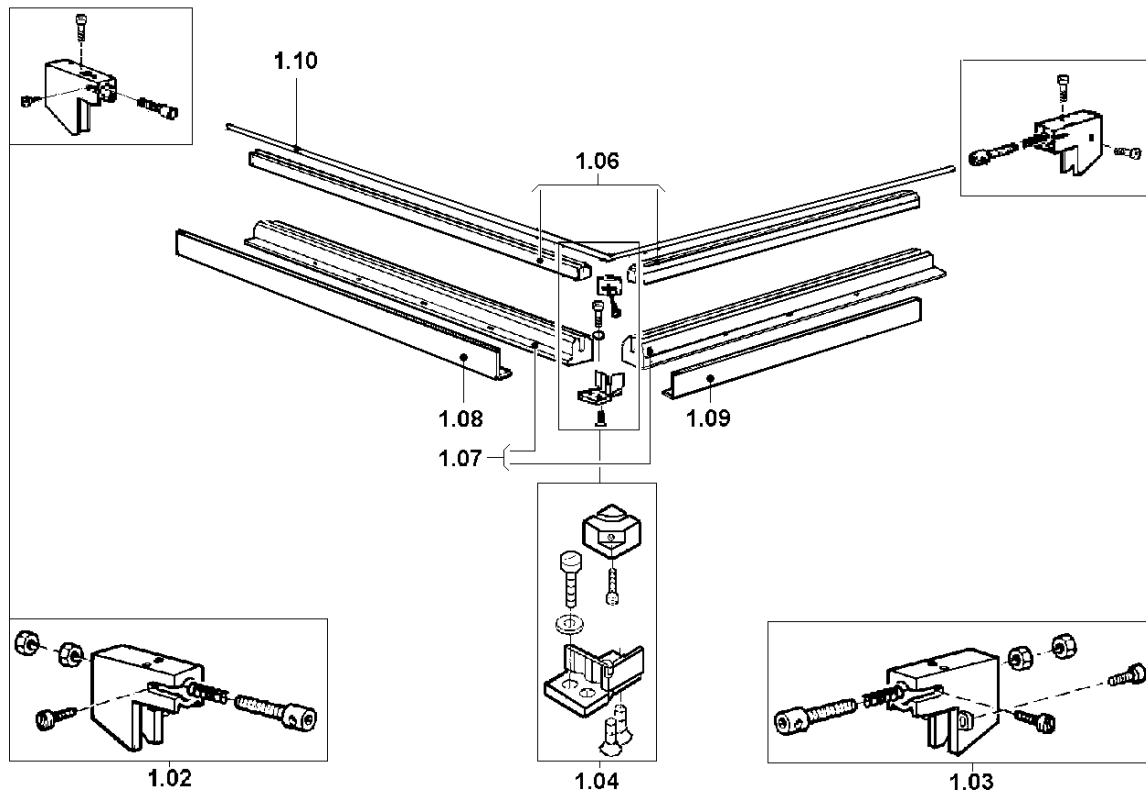


CAREFULLY READ THIS CATALOGUE BEFORE ORDERING ANY SPARE PART

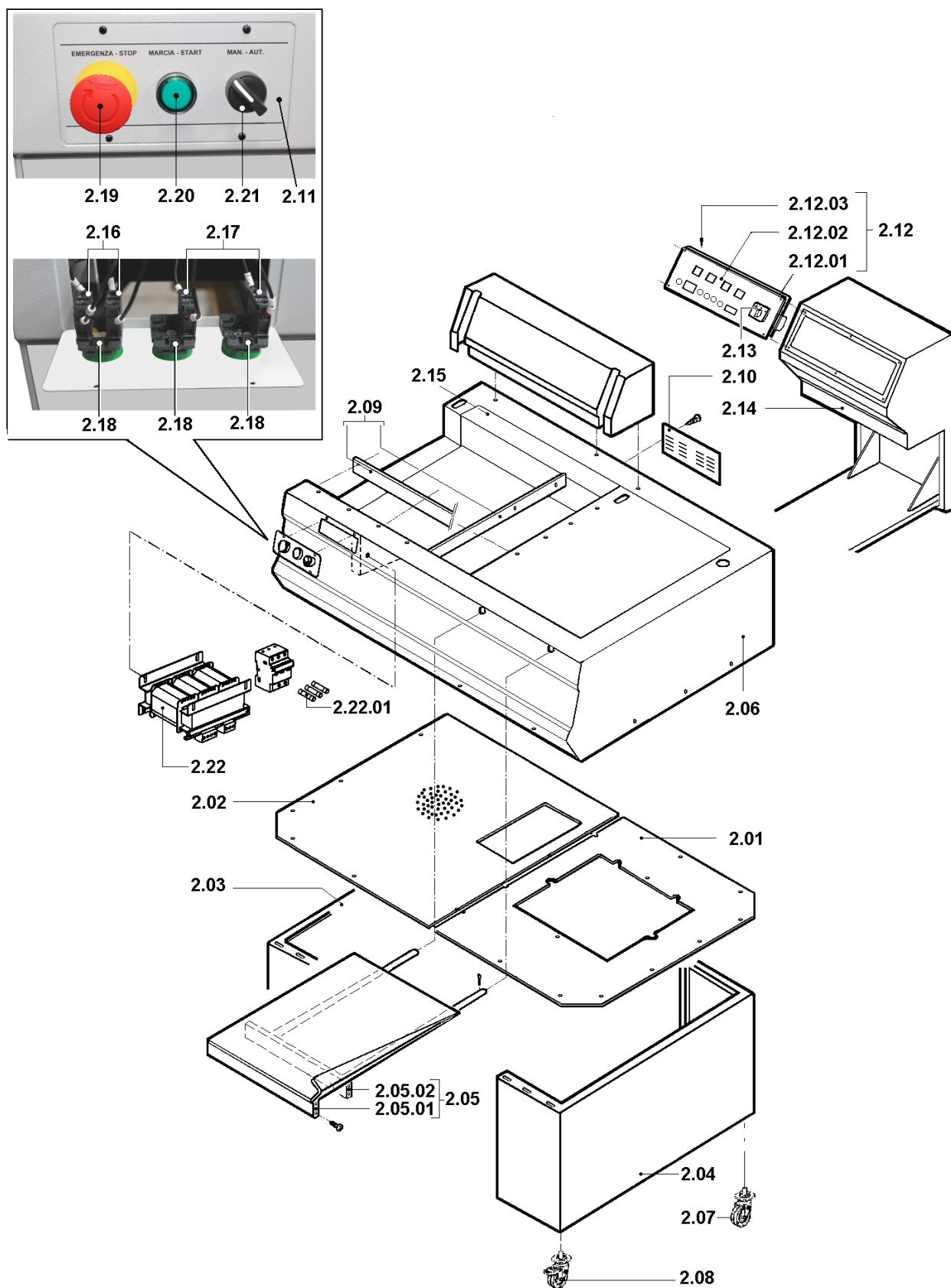
ITEMS DESCRIPTION	SCHEME 1
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Pos.	Code	Description
1.02	S0K00301	Front clamp kit
1.03	S0K00302	Rear clamp kit
1.04	S0K00306	Blade holder central clamp kit
1.06	S02A0310	Infill blocks kit
1.07	S02A0316	Infill holder channel kit
1.08	S02A0901	Front guard kit
1.09	S02A0903	Side guard kit
1.10	KR020001	Teflon-coated sealing blade

	<i>Note: if you have purchased the kit KR080007 (long front bar kit) also check Table 10.</i>
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ITEMS DESCRIPTION		SCHEME 2
Pos.	Code	Description
2.01	FM090637	Right lower cover
2.02	FM090638	Left lower cover
2.03	FM095866 FM096418 FM096698	RAL7035B. machine left support Steel it machine left support Inox machine left support
2.04	FM095865 FM096417 FM096697	RAL7035B. machine right support Steel it machine right support Inox machine right support
2.05	PC02G004 PC02I002 PC02I001	RAL7035B. packaging plate kit Steel it packaging plate kit Inox packaging plate kit (optional)
2.05.01	FM090361 FM096403 FM090163	RAL7035B. packaging plate Steel it packaging plate Inox packaging plate (optional)
2.05.02	FM300029	Packaging plate frame
2.06	FM090358 FM096419 FM096700	RAL7035B. fairing Steel it fairing Inox fairing
2.07	FM770511 FM770525 FM770525	Wheel Ø100 Wheel Ø100 inox (for steel it version) Inox wheel Ø100 (for inox version)
2.08	FM770512 FM770526 FM770526	Wheel Ø100 with brake Wheel Ø100 with brake inox (for steel it version) Wheel Ø100 with brake inox (for inox version)
2.09	KR080006	Blades internal protections kit
2.10	FM194006 FM194054 FM194007	RAL7035B. cammes panel Steel it cammes panel Inox cammes panel
2.11	S0090359 S0096423 S0096704	RAL7035B. push button panel Steel it push button panel Inox push button panel
2.12	S0190020	Panel + electronic board
2.12.01	SM190016	Panel
2.12.02	FM110226	Adhesive membrane x electronic board
2.12.03	FE120339	Electronic board
2.13	FE080001	Switch 20A
2.14	FM090039 FM096422 FM096703	RAL9005B. command panel Steel it command panel Inox command panel
2.15	FM095752 FM096420 FM096701	RAL9005B. plane Steel it plane Inox plane
2.16	FE340506	"NC" contact
2.17	FE340505	"NO" contact
2.18	FE340501	Contacts holder
2.19	FE340005	Emergency pushbutton
2.20	FE340001	Start button
2.21	FE085004	MAN-AUT Selector
2.22	FE440214	4000VA Autotransformer
2.22.01	FE290403	10,3X38 AM 6A fuse



ITEMS DESCRIPTION	SCHEME 3
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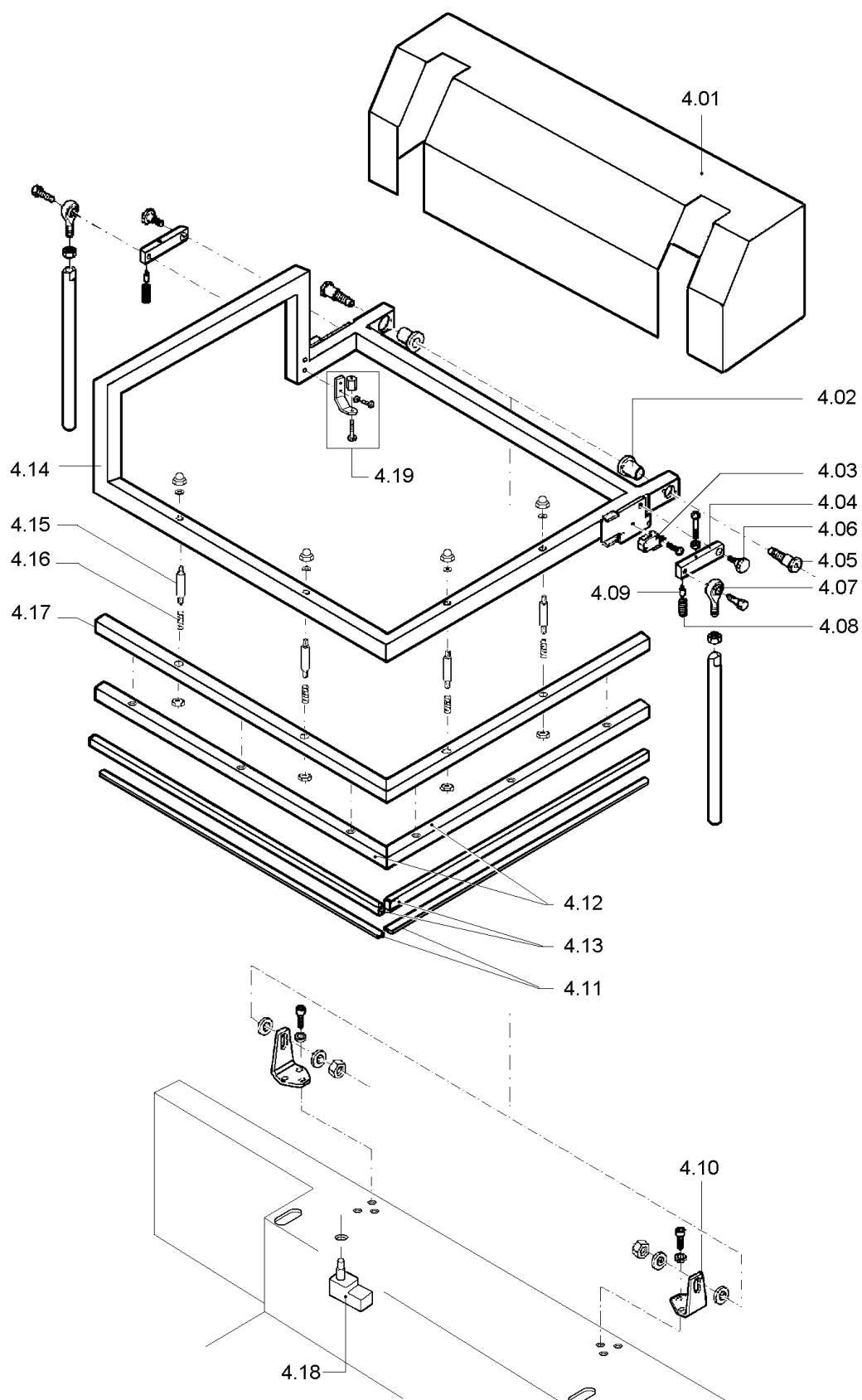
Pos.	Code	Description
3.01	PB02G005 PB02I005 PB02I006	RAL7035B. film roll support kit Steel it film roll support kit Inox film roll support kit
3.02	S02A0909	Coupled guides kit
3.03	S02A0604 No code	Sliding guides + corners kit Inox sliding guides + corners kit
3.04	S02A0602 No code	Film roll tube kit Inox film roll tube kit
3.05	S02A0603 No code	Microperforator support kit Inox microperforator support kit
3.06	FM090360 FM096421 FM096699	RAL7035B. film roll support Steel it film roll support Inox film roll support
3.07	S0K00605	Microperforator with needles kit
3.08	S0K00604	Slotted microperforator kit
3.08.01	S0K00610	Rubber rings kit for wheel (10 pcs)
3.09	PB02N000	Second film roll support kit
3.09.01	FM510101	Handle
3.09.02	FM090330	Left second film roll support
3.09.03	FM090329	Right second film roll support
3.09.04	S02A0602	Film roll tube kit



ITEMS DESCRIPTION	SCHEME 4
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Pos.	Code	Description
4.01	FM095518 FM096413 FM096702	RAL9005B. case Steel it case Inox case
4.02	FM540007	Bush
4.03	FE220133	Microswitch
4.04	FM060024	Security lever
4.05	S0K01002	Hood rotation right pin kit
4.06	FM200051	Pin
4.07	FM640002	Rod end
4.08	FM170101	Spring
4.09	FM160055	Lever blocking device
4.10	FM290101 FM291272 FM291511	RAL9005B. hood support Steel it hood support Inox hood support
4.11	KR020002	Teflon kit
4.12	S02A0405	Upper rubber holder channels kit
4.13	FM350023	Silicone rubber 18X10 L.1105mm
4.14	FM300017 FM300399 FM300462	Frame Steel it frame Inox frame
4.15	FM200071	Tie rod
4.16	FM170117	Spring
4.17	FM290190 FM291271 FM291512	Support Steel it support Inox support
4.18	FE220136	Microswitch
4.19	S0K00412	Microswitch screw kit

	<i>Note: if you have purchased the kit KR080007 (long front bar kit) also check Table 10.</i>
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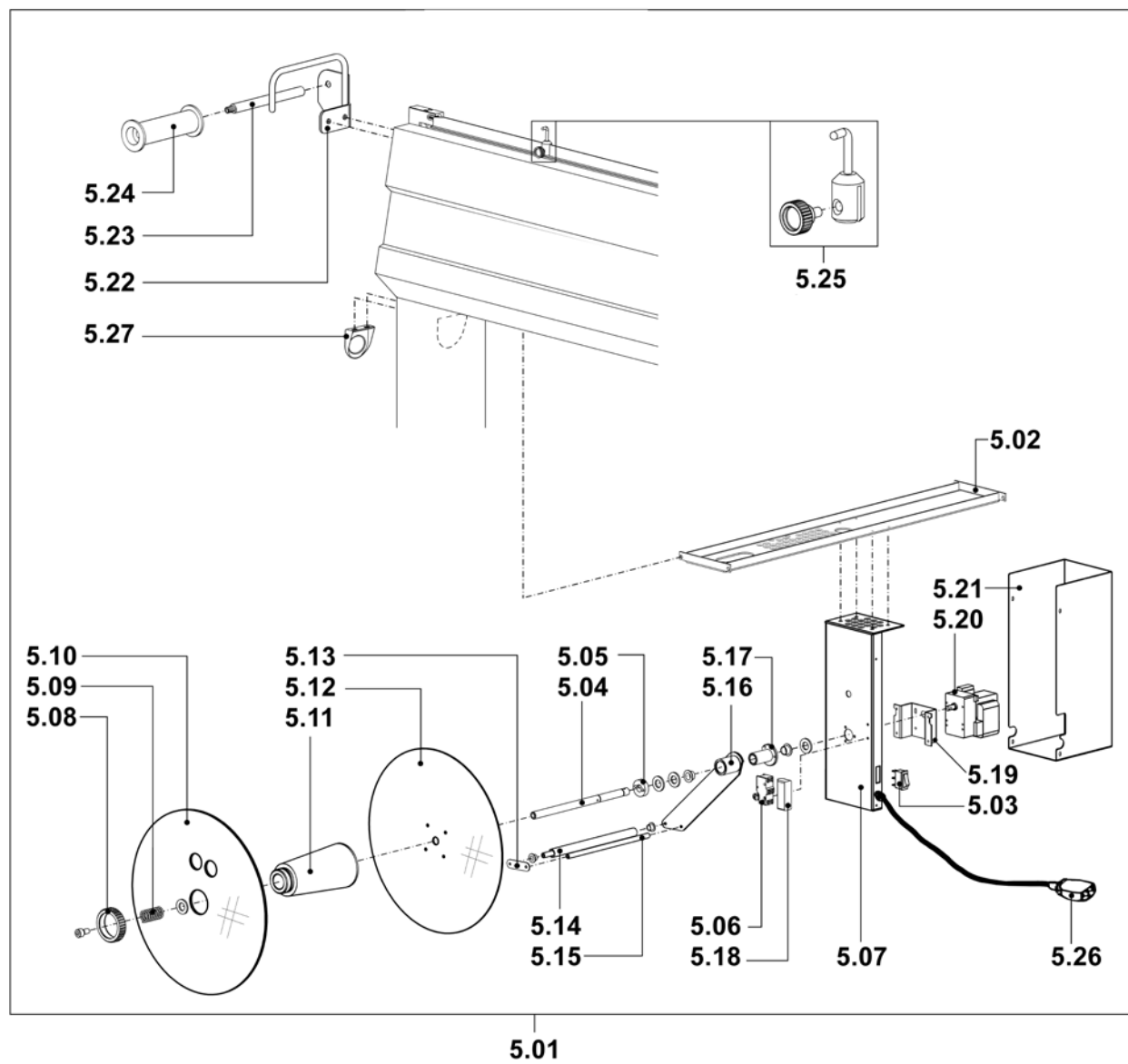


ITEMS DESCRIPTION	SCHEME 5
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Old rewinder: valid up to s.n. **XXXXXX**

Pos.	Code	Description
5.01	AV080050 AV08I050 AV08I052	Rewinder group Steel it rewinder group Inox rewinder group
5.02	FM300215 FM300401 FM300215	RAL9005B. crosspiece Steel it crosspiece RAL9005B. crosspiece (for inox version)
5.03	FE190032	Switch
5.04	FM010041	Shaft
5.05	FM160111	Washer
5.06	FE220105	Microswitch
5.07	FM290175 FM291277 FM291543	Rewinder support Steel it rewinder support Inox rewinder support
5.08	FM160104	Ring nut
5.09	FM170161	Spring
5.10	FM120040	Movable flange
5.11	FM250128	Hub
5.12	FM120041	Fixed flange
5.13	FM280326	Plate
5.14	FM250074	Roller
5.15	FM030063	Rod
5.16	FM060027	Lever
5.17	FM290172	Lever support
5.18	FE220101	Microswitch guard
5.19	FM290107	Gearmotor support
5.20	FE250015	Gearmotor
5.21	FM095138 FM096416 FM096705	Case Steel it case Inox case
5.22	FM290196	Film transmission support
5.23	FM200069	Pin
5.24	FM250049	Transmission roller
5.25	S0K00407	Film guide kit
5.26	FE310120	Cable 3x0,75x1500
5.27	FM160231	Film guiding rin

Old rewinder: valid up to s.n. **xxxxxx**

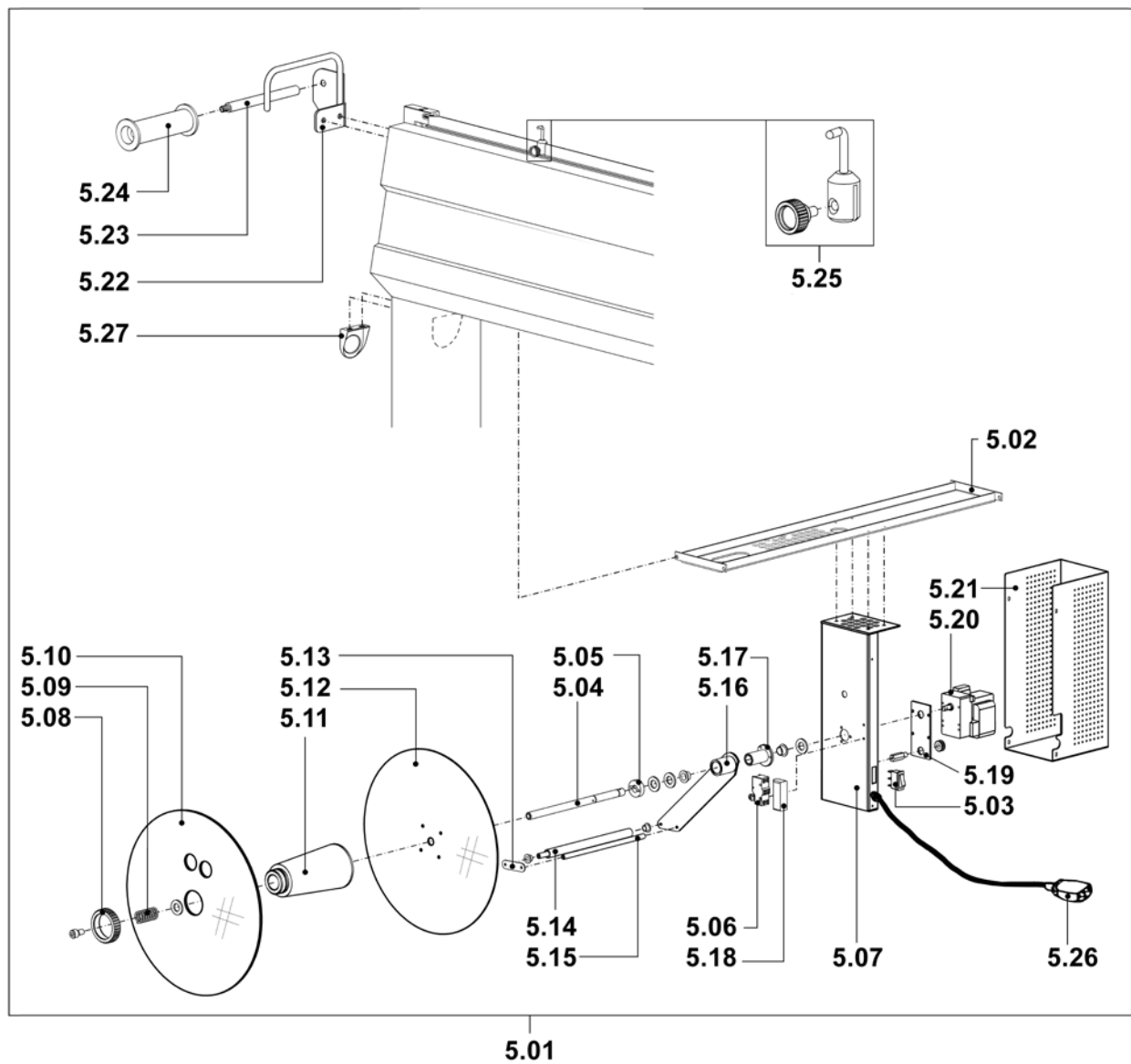


ITEMS DESCRIPTION	SCHEME 5.1
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New rewinder: valid from s.n. **xxxxxx**

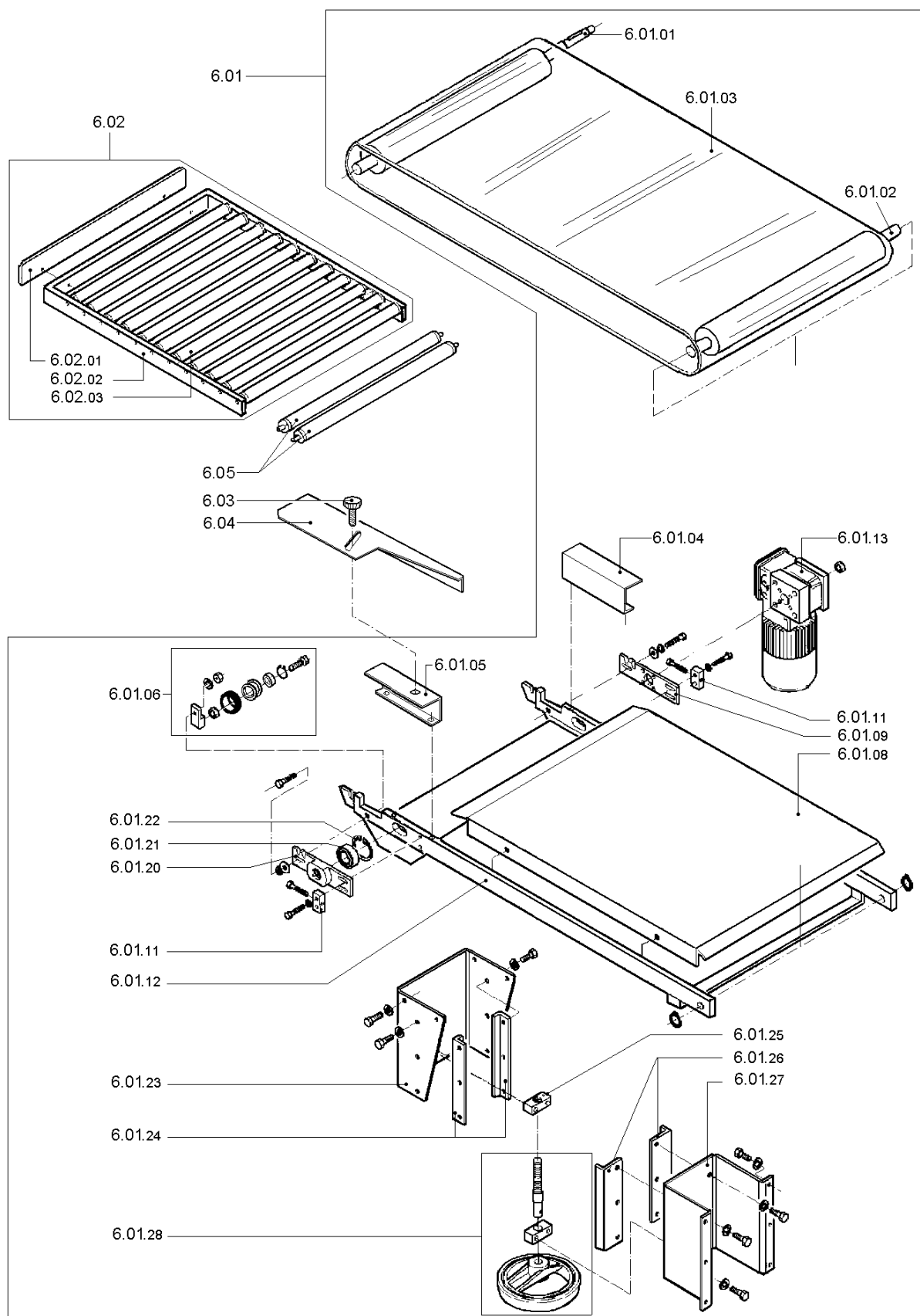
Pos.	Code	Description
5.01	AV080050 AV081052	Rewinder group Inox rewinder group
5.02	FM300215	RAL9005B. crosspiece
5.03	FE190032	Switch
5.04	FM010001	Shaft
5.05	FM160111	Washer
5.06	FE220105	Microswitch
5.07	FM090211 FM090212	Motor case Inox motor case
5.08	FM160104	Ring nut
5.09	FM170161	Spring
5.10	FM120040	Movable flange
5.11	FM250128	Hub
5.12	FM120041	Fixed flange
5.13	FM280326	Plate
5.14	FM250074	Roller
5.15	FM030063	Rod
5.16	FM060027	Lever
5.17	FM290172	Lever support
5.18	FE220101	Microswitch guard
5.19	FM291403	Plate
5.20	FE250015	Gearmotor
5.21	FM096519 FM096521	Case Inox case
5.22	FM290196	Film transmission support
5.23	FM200069	Pin
5.24	FM250049	Transmission roller
5.25	S0K00407	Film guide kit
5.26	FE310120	Cable 3x0,75x1500
5.27	FM160231	Film guiding rin

New rewinder: valid from s.n. **XXXXXX**



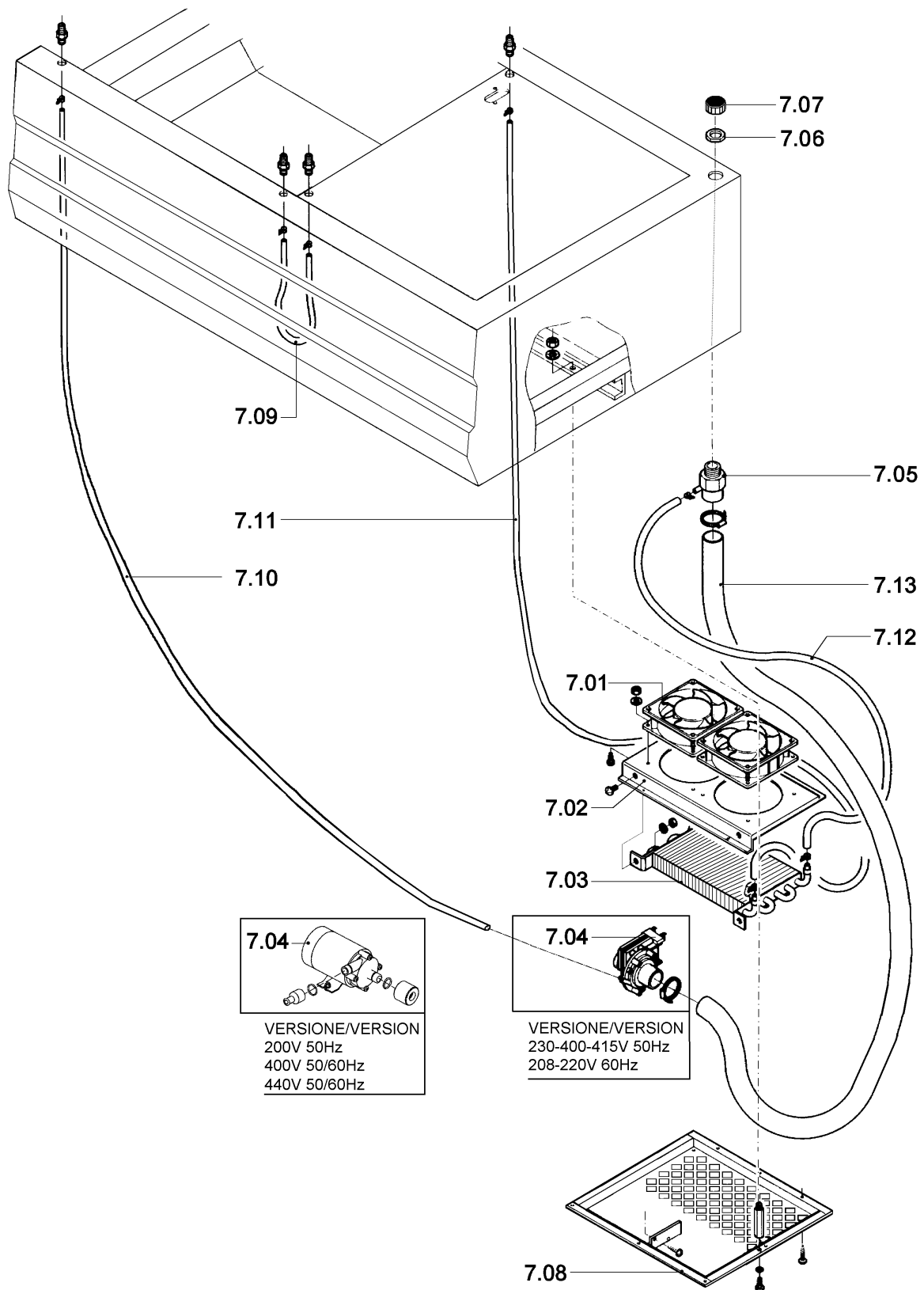
ITEMS DESCRIPTION	SCHEME 6
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Pos.	Code	Description
6.01	NT170001	Transport belt kit (3 Ph)
	NT17I001	Steel it transport belt kit (3 Ph)
	NT170003	Inox transport belt kit (3 Ph)
	NT170002	Transport belt kit (1 Ph)
	NT17I002	Steel it transport belt kit (1 Ph)
6.01.01	S0200023	Driving roller kit
6.01.02	S0200022	Transmission roller kit
6.01.03	FM710108	Conveyor belt (standard)
	FM710103	Food conveyor inox (optional)
6.01.04	FM281199	Rear square
6.01.05	FM281198	Front square
6.01.06	KR080002	Transmission roller kit.
6.01.08	FM090401	Sliding plane
6.01.09	FM280315	Gearmotor support plate
6.01.11	FM040008	Tensioning brake
6.01.12	FM300138	Belt frame RAL9005B.
	FM300395	Steel it belt frame
	FM300461	Inox belt frame
6.01.13	FE250043	Gearmotor (3 Ph)
	FE250042	Gearmotor (1 Ph)
6.01.20	FM290281	Front support
6.01.21	FM610022	Bearing
6.01.22	FM520058	Seeger ring
6.01.23	FM290147	Support RAL9005B.
	FM291269	Steel it support
	FM291509	Inox support
6.01.24	FM140019	Female guide support
6.01.25	FM040006	Adjusting brake
6.01.26	FM140020	Male guide support
6.01.27	FM290123	Support RAL9005B.
	FM291270	Steel it support
	FM291510	Inox support
6.01.28	P02G0013	Handwheel group
6.02	RU020000	40x50 Roller plate (optional)
	RU020005	Steel it 40x50 roller plate (optional)
	RU020003	Inox 40x50 Roller plate (optional)
6.02.01	FM270031	Blocking plate
6.02.02	FM300131	Roller plate frame
	FM300393	Steel it roller plate frame
	FM300132	Inox roller plate frame
6.02.03	FM710305	Idle roller
6.03	FM510029	Knob
6.04	FM095058	Product guide
6.05	FM710327	Transmission roller



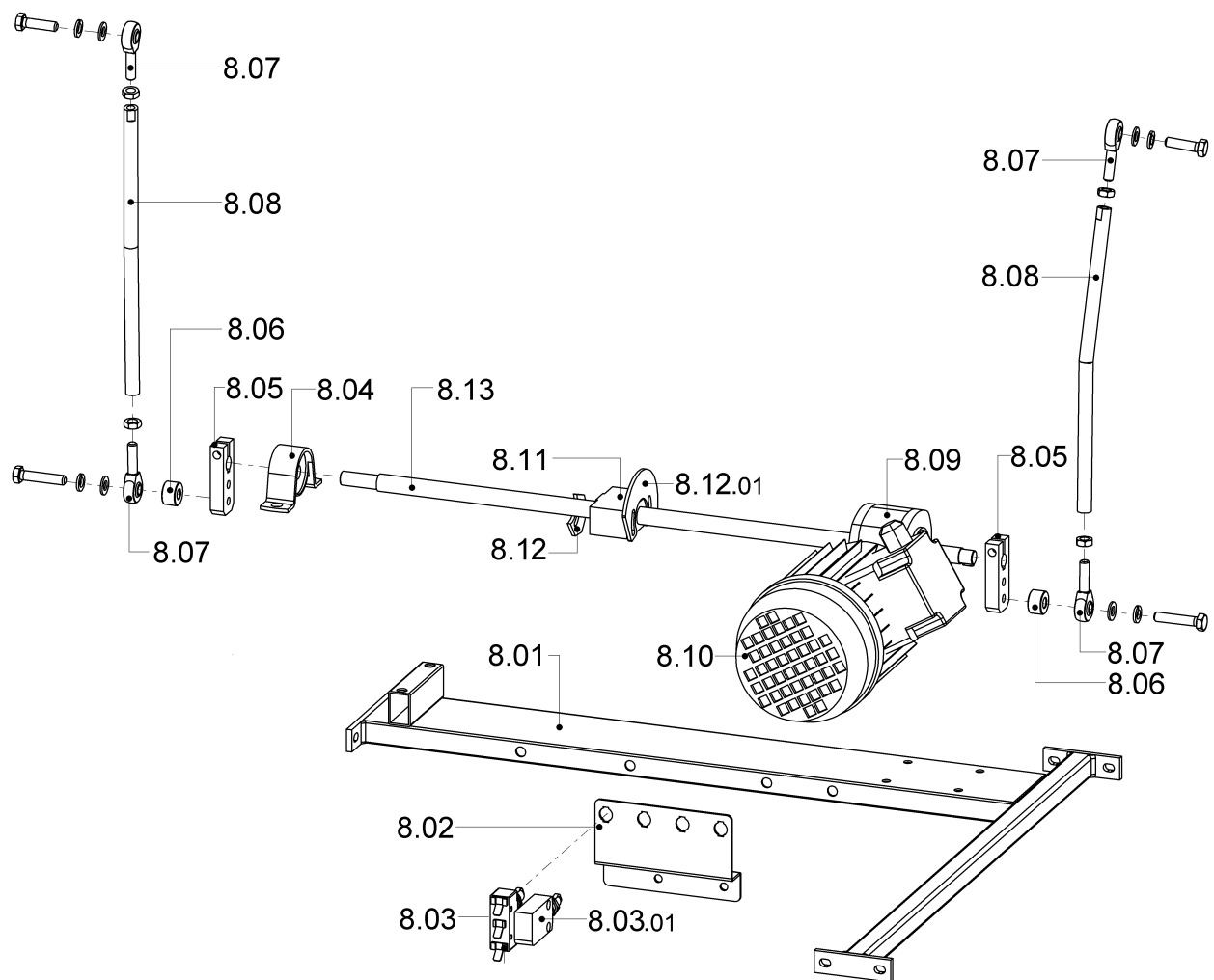
ITEMS DESCRIPTION	SCHEME 7
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Pos.	Code	Description
7.01	FE260020	Ventilator
7.02	FM290171 FM291276	RAL9005B. support Steel it support
7.03	FM400001	Cooling system battery
7.04	S0K02000 S0K02002 S0K02004	Electropump kit (for 230-400-415V 50Hz) Electropump kit (for 208-220V 60Hz) Electropump kit (for 200V 50Hz – 400V 50/60Hz)
7.05	FM160102	Cooling plant filler
7.06	FM160103	Lock nut
7.07	FM510302	Cap
7.08	FM092001 FM096415	RAL9005B. base plane Steel it base plane
7.09	FM250551	Cooling plant tube Lg.400mm
7.10	FM250558	Cooling plant tube Lg.1220mm
7.11	FM250557	Cooling plant tube Lg.970mm
7.12	FM250553	Cooling plant tube Lg.620mm
7.13	FM250501	Tank tube Lg.600mm



ITEMS DESCRIPTION	SCHEME 8
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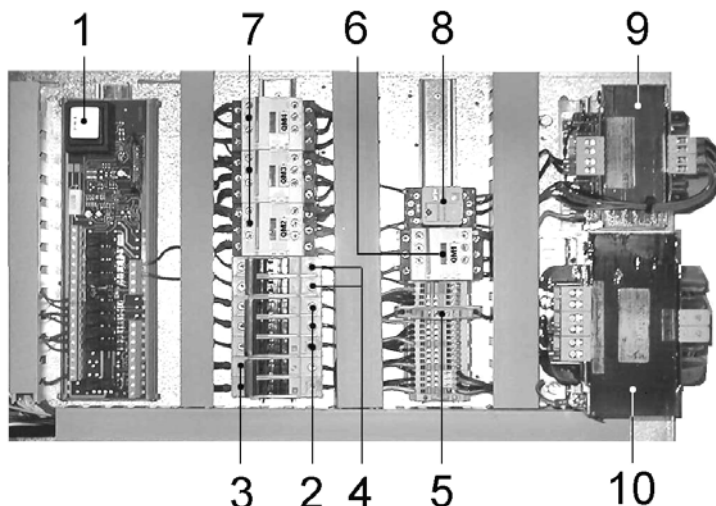
Pos.	Code	Description
8.01	FM300080 FM300402	RAL9005B. frame Steel it frame
8.02	FM290137	Microswitch support
8.03	FE220135	Microswitch
8.03.01	FE220251	Microswitch
8.04	FM610709	NSK support
8.05	FM060020	Handle
8.06	FM160031	Spacer
8.07	FM640002	Rod end
8.08	FM060019	Connecting rod
8.09	FM760024	Reduction gear
8.10	FE245021 FE245007 FE245010 FE245011	230-380-415V 50Hz motor (three phase) 230V 50Hz motor (single phase) 200V 50Hz motor (three phase) 208-220V 60Hz motor (three phase)
8.11	FM290224	Cams support
8.12	FM070023	Cam
8.12.01	FM070014	Cam
8.13	FM010014	Shaft



MACHINE DETAIL DRAWING

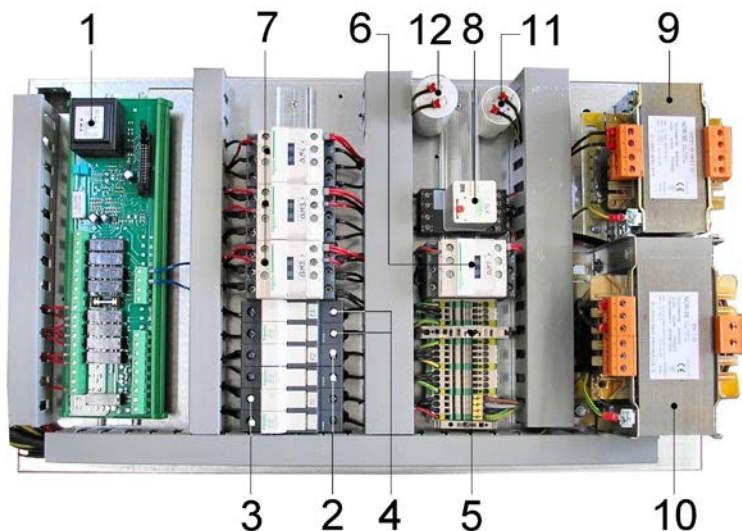
SCHEME 9

Three phase version



POS.	ITEMS CODE	ITEMS DESCRIPTION	Q.ty
1	FE120349	Power board	1
2	FE290401	Fuse 2A AM	3
3	FE290456	Fuse 10A gG (380-415V)	2
	FE290407	Fuse 16A AM (200-220V)	
4	FE290401	Fuse 2A AM (380-415V)	2
	FE290402	Fuse 4A AM (200-220V)	
5	FE290121	Fuse T2A	1
6	FE110615	Contactor LC1-D18B7	1
7	FE110602	Contactor LC1-D09B7	3
8	FE370006	Rele 24V	1
9	FE440026	Transformer 400VA (380-415V)	1
	FE440025	Transformer 400VA (200-220V)	
10	FE440613	Transformer 2400VA (380-415V)	1
	FE440612	Transformer 2400VA (200-220V)	

Single phase version



POS.	ITEMS CODE	ITEMS DESCRIPTION	Q.ty
1	FE120349	Power board	1
2	FE290401	Fuse 2A AM	2
3	FE290407	Fuse 16A AM (200-220V)	2
4	FE290402	Fuse 4A AM (200-220V)	2
5	FE290121	Fuse T2A	1
6	FE110615	Contactor LC1-D18B7	1
7	FE110602	Contactor LC1-D09B7	3
8	FE370006	Rele 24V	1
9	FE440025	Transformer 400VA (200-220V)	1
10	FE440612	Transformer 2400VA (200-220V)	1
11	FE088001	Condenser 8 µF	1
12	FE088007	Condenser 10 µF	1

ITEMS DESCRIPTION (Optional)	SCHEME 10
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KR080007: Long front bar kit

Pos.	Code	Description
10.01	S0K00301	Front clamp kit
10.02	FE385657	Sealing blade
10.03	FM350024	With the silicone rubber
10.04	KR080008	Teflon kit
10.05	S08A0310	Infill blocks kit
10.06	S08A0316	Infill holder channel kit
10.07	FM170117	Spring
10.08	FM200071	Tie rod
10.09	FM610022	Bearing

KR080007: Long front bar kit

