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Tunnel 50 Twin

Spare parts catalogue

(Valid from serial number 4851 dated 12.2010)

REV.01: modified colour from grey RAL7032 to grey RAL7035.



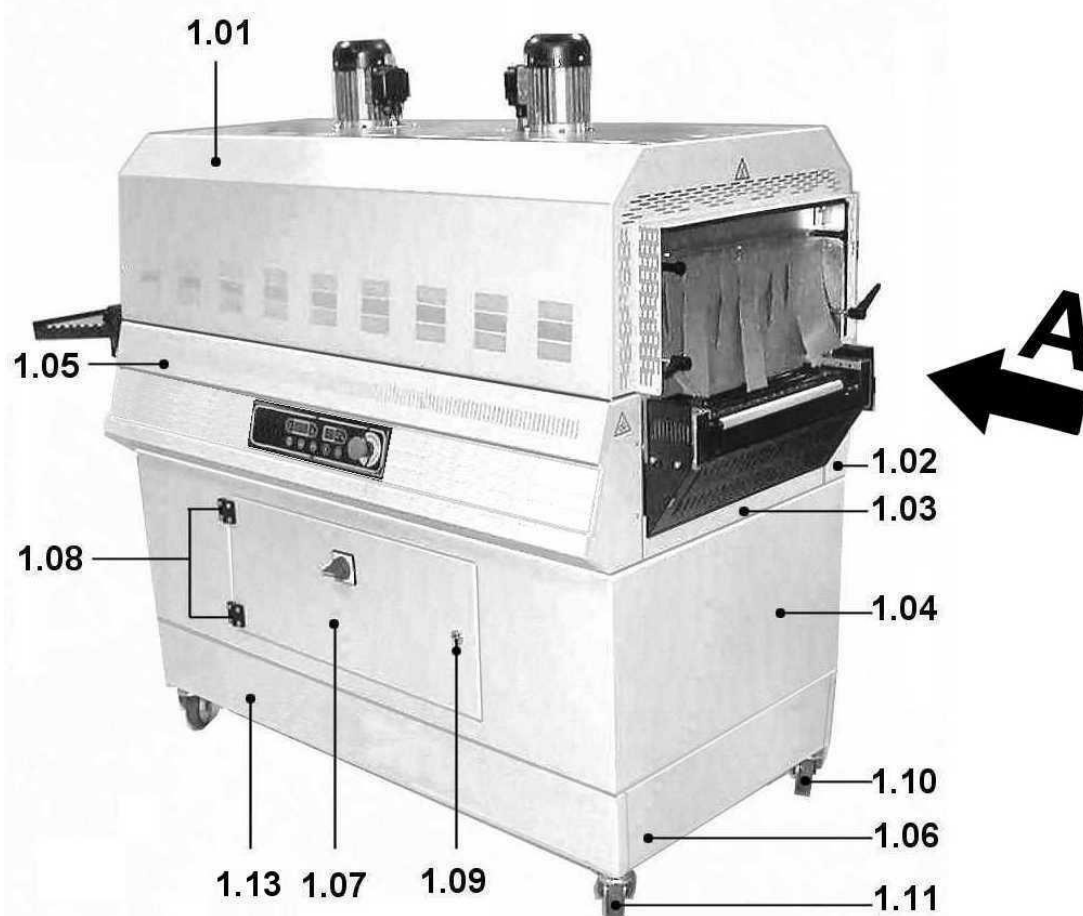
CAREFULLY READ THIS CATALOGUE BEFORE ORDERING ANY SPARE PART



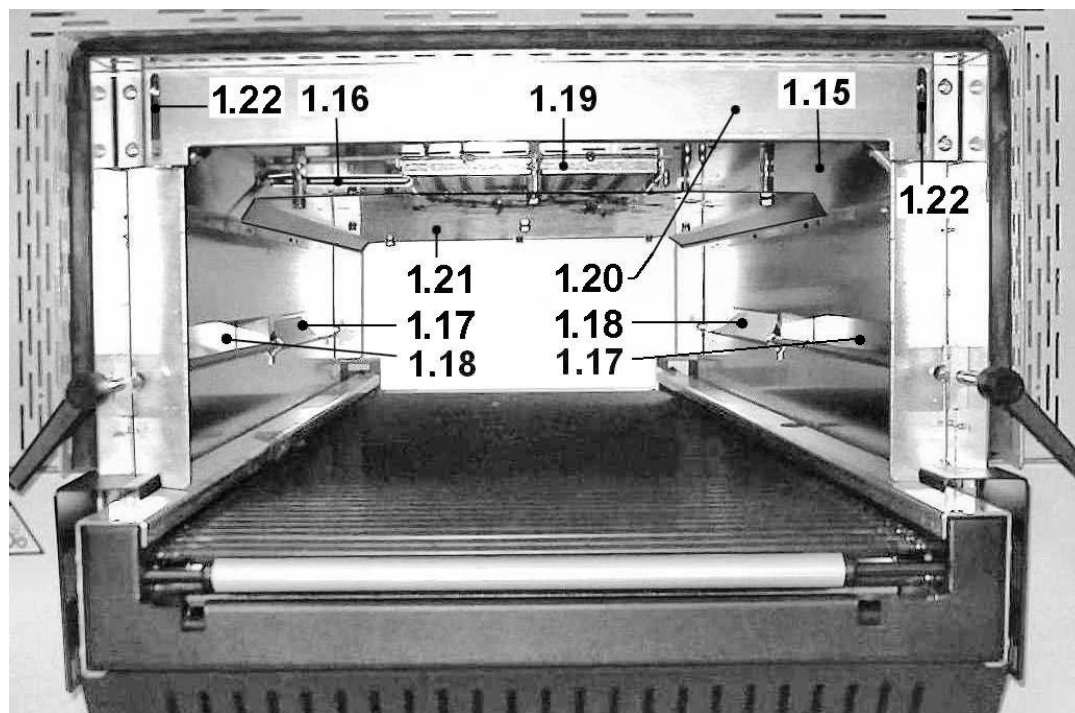
DOC. N. FM112086
REV. 01
ED. 01.2022

ITEMS DESCRIPTION	SCHEME 1
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Pos.	Code	Description
1.01	FM095788 FM095678	Upper case colour RAL7035B. Upper case stainless steel
1.02	FM095880 FM095676	Rear case colour RAL7035B. Rear case stainless steel
1.03	FM095308 FM095345	Side case colour RAL7035B. Side case stainless steel
1.04	FM095874 FM095673	Bedplate colour RAL7035B. Bedplate stainless steel
1.05	FM095879 FM095674	Front body side panel colour RAL7035B. Front body side panel stainless steel
1.06	FM095875 FM095787 FM090394 FM090425	Bedplate leg RAL7035B. (Tun.x Continua) Bedplate leg stainless steel (Tun.x Continua) Bedplate leg RAL7035B. (Tun.x Sealmatic) Bedplate leg stainless steel (Tun.x Sealmatic)
1.07	FM095471 FM095473	Door colour RAL7035B. Door stainless steel
1.08	FM510084	Hinge
1.09	FM510081	Closure
1.10	FM770511 FM770525	Wheel Ø100 Wheel Ø100 stainless steel
1.11	FM770512 FM770526	Wheel Ø100 with brake Wheel Ø100 with brake stainless steel
1.13	FM095876 FM095759	Panneling bedplate leg colour RAL7035B. (only Tunnel x Continua) Panneling bedplate leg stainless steel (only Tunnel x Continua)
1.15	FM095656	Fairing
1.16	FE435004	Thermocouple
1.17	FM280288	Right air deflector
1.18	FM280289	Left air deflector
1.19	FM230012	Fan protection
1.20	FM290207	Supporto tendina
1.21	FM095659	Panel for air flow limitation

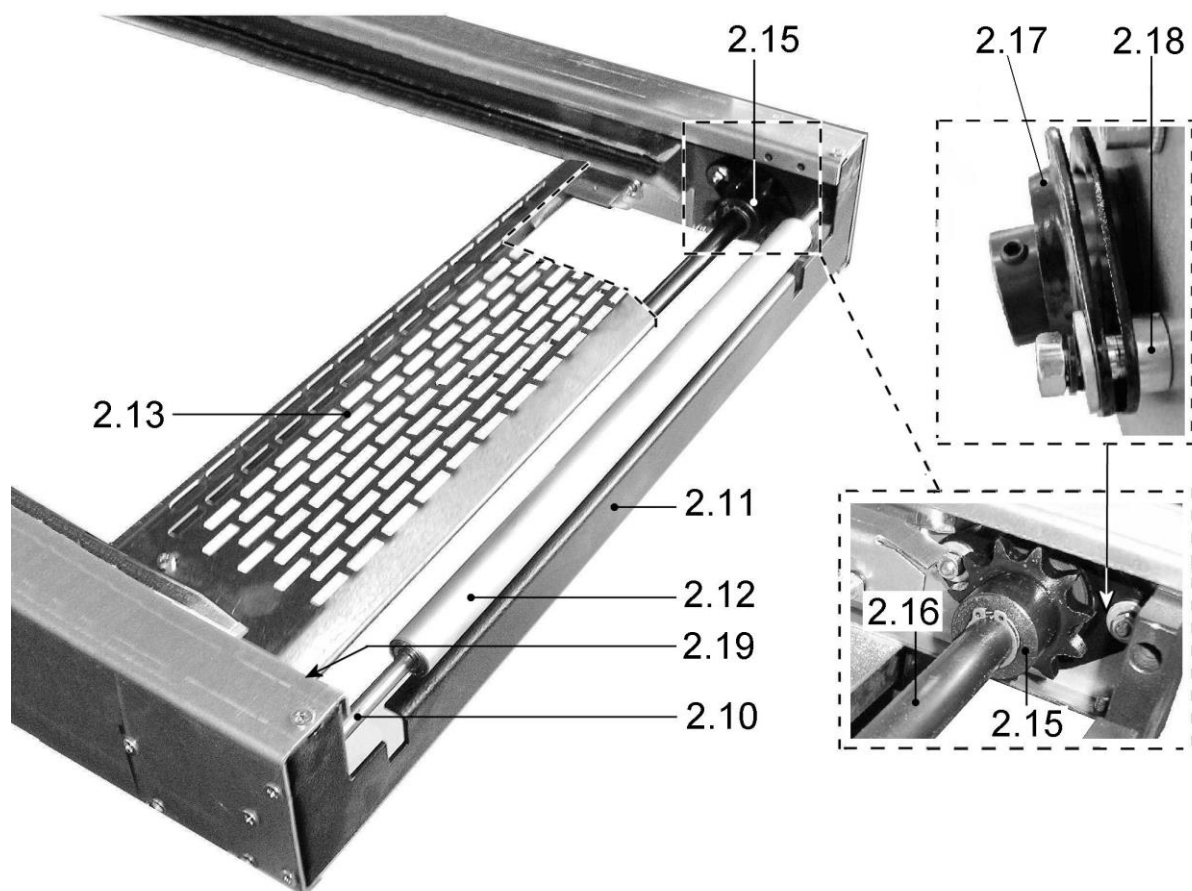
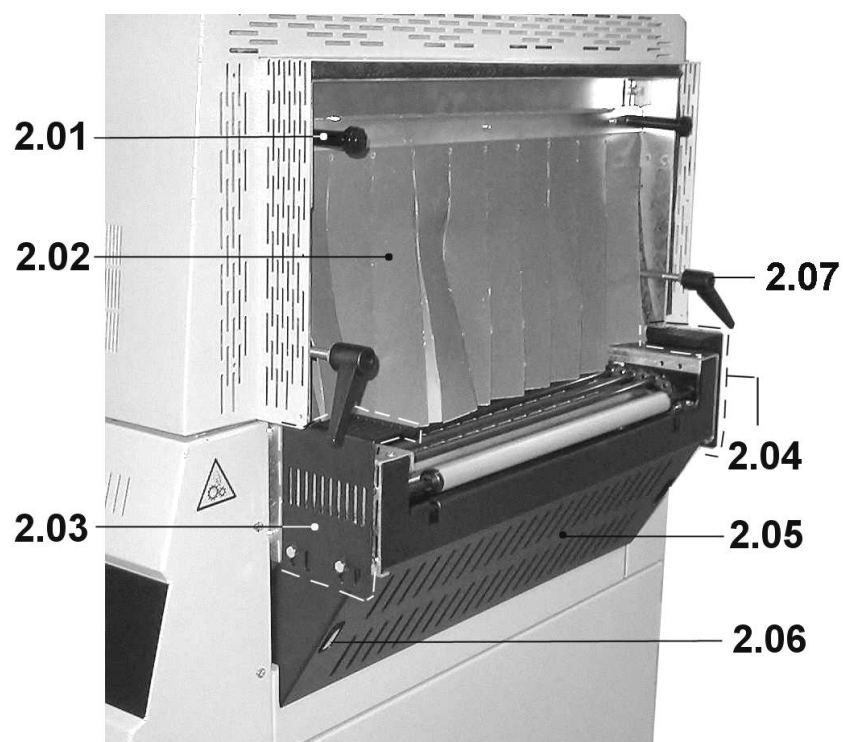


Vista da A



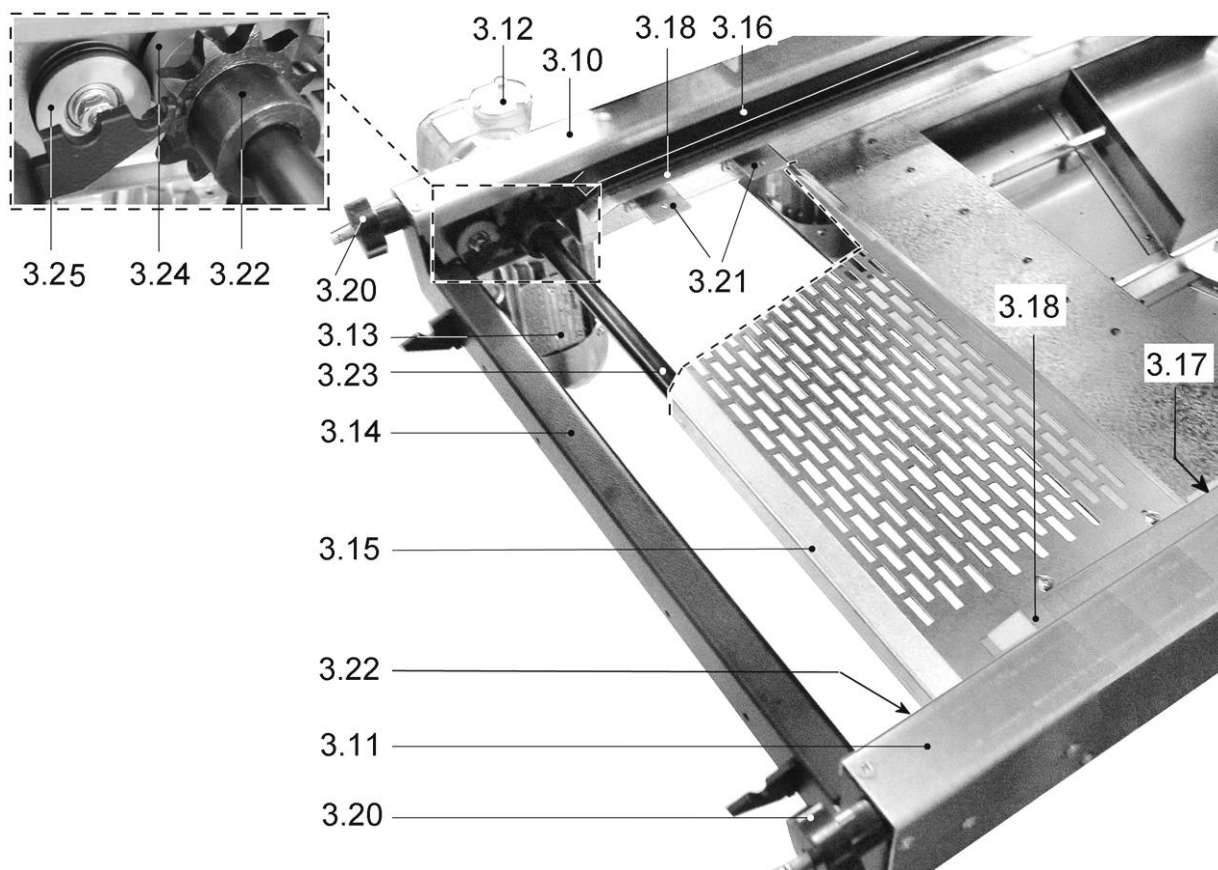
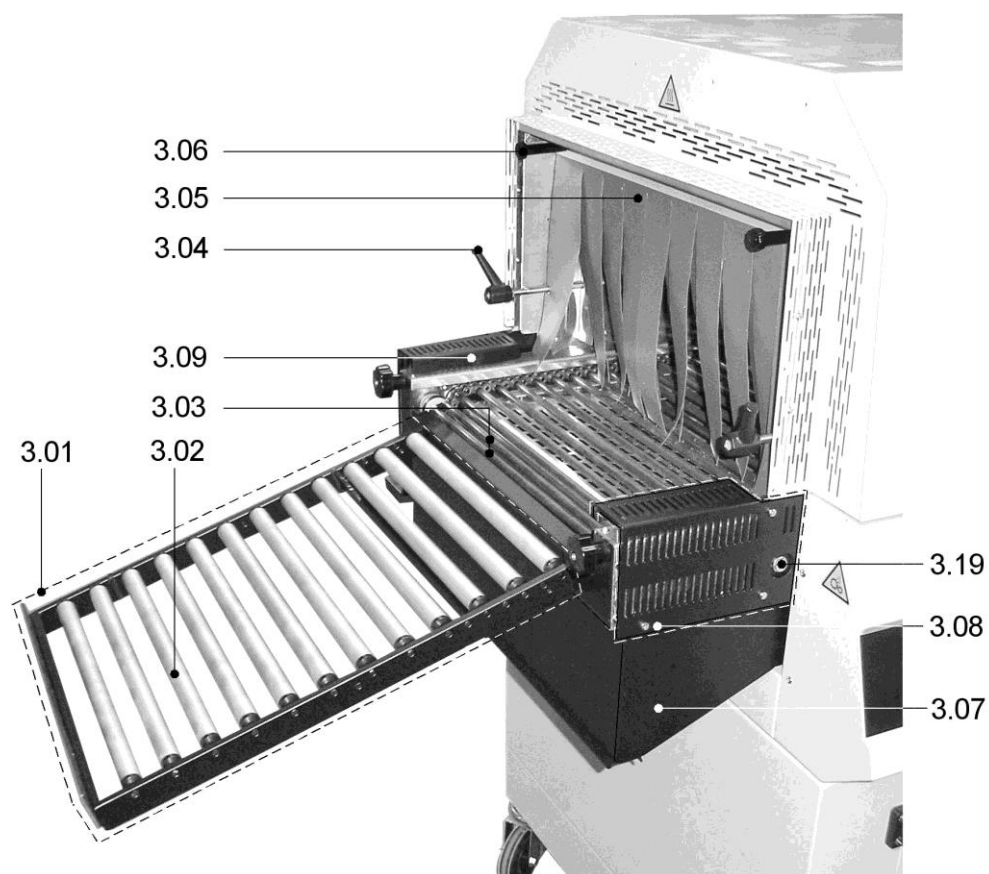
ITEMS DESCRIPTION	SCHEME 2
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Pos.	Code	Description
2.01	FM150105	Knob
2.02	P0K00500	Inlet curtain kit
2.03	FM095562 FM095563	Left guard colour black Left guard stainless steel
2.04	FM095532 FM095533	Right guard colour black Right guard stainless steel
2.05	FM095451 FM095452	Inlet chain case colour black Inlet chain case stainless steel
2.06	KR090004	Belt height regulation kit
2.07	FM510037	Fixed lever
2.10	FM200090	Pin for idle roll
2.11	FM300159 FM300191	Right belt crosspiece colour black Right belt crosspiece stainless steel
2.12	FM250014	Inlet idle roll
2.13	FM095208	Belt inlet protection case
2.15	KR090011	Idle pinion kit
2.16	FM010028	Belt countershaft
2.17	FM610710	Support.
2.18	FM160214	Spacer
2.19	KR090023	Pinion kit



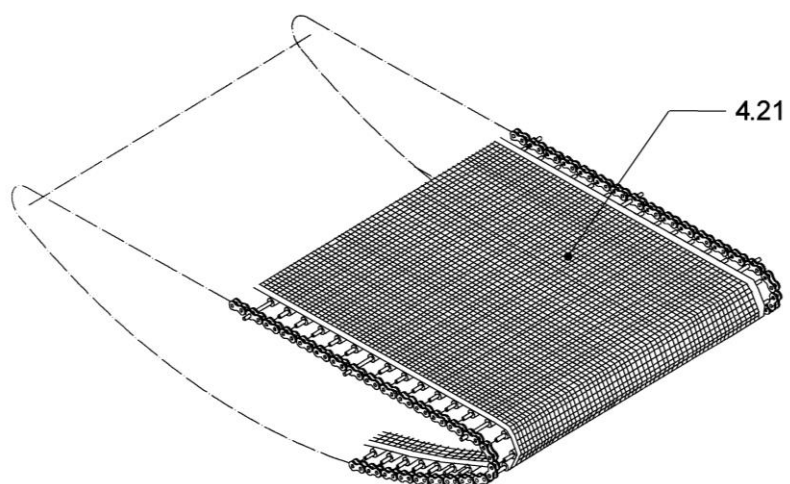
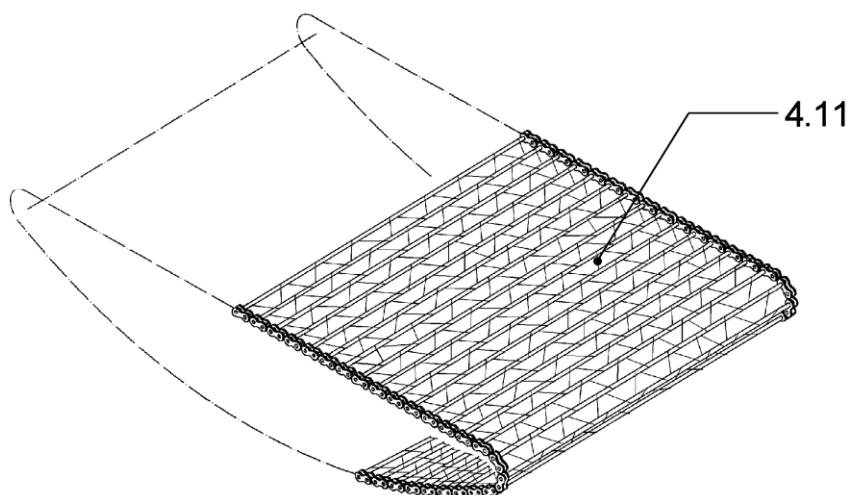
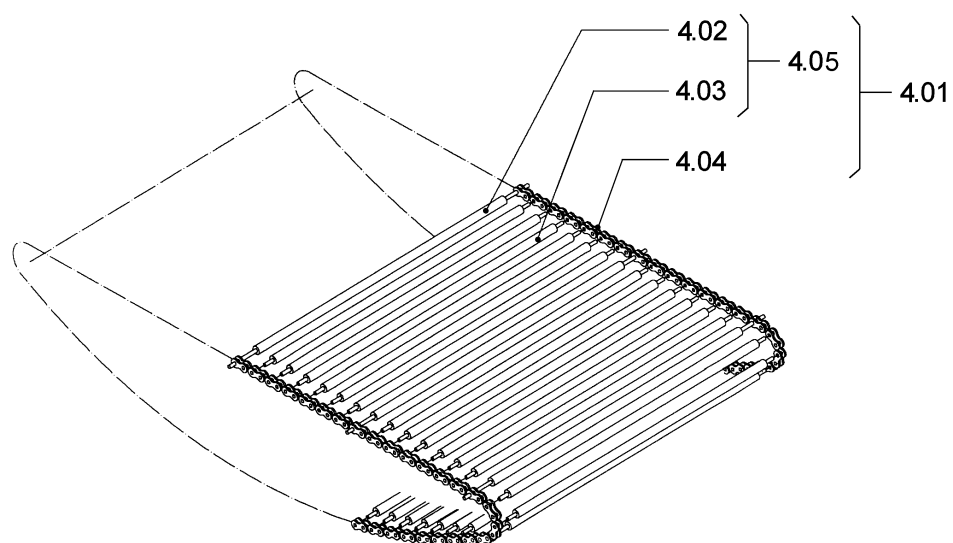
ITEMS DESCRIPTION	SCHEME 3
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Pos.	Code	Description
3.01	RU020000 RU020001 RU020003	Roller table 40x50 (standard) Roller table 40x100 (optional) Stainless steel roller table 40x50
3.02	FM710305	Idle roll
3.03	AS250026	Outfeed rool
3.04	FM510037	Fixed lever
3.05	P0K00501	Outlet curtain kit
3.06	FM150105	Knob
3.07	FM095475 FM095476	Outlet chain case colour black Outlet chain case stainless steel
3.08	FM095536 FM095537	Left guard colour black Left guard stainless steel
3.09	FM095534 FM095535	Right guard colour black Right guard stainless steel
3.10	FM270040 FM270044	Rear belt shoulder colour black Rear belt shoulder stainless steel
3.11	FM270039 FM270043	Front belt shoulder colour black Front belt shoulder stainless steel
3.12	FM760022	Reduction gear RMI 28 F 1:20 56B14
3.13	FE240087	Motor H63 HP 0,25 B14
3.14	FM300195 FM300196	Left belt crosspiece colour black Left belt crosspiece stainless steel
3.15	FM095209	Belt outlet protection case
3.16	FM140090	Right chain fastening guide
3.17	FM140091	Left chain fastening guide
3.18	FM140092	Chain - roll guide
3.19	FM200068	Conveyor belt pin
3.20	FM150102	Regulation handwheel
3.21	FM280033	Roll guide fastening square
3.22	KR090023	Pinion kit
3.23	FM010029	Conveyor belt motor shaft
3.24	FM250027	Belt motor roll
3.25	KR090025	Roll with gaskets kit



ITEMS DESCRIPTION	SCHEME 4
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Pos.	Code	Description
4.01	CT250003	Standard complete conveyor belt
4.02	AS250052	Chain fastening roll
4.03	AS250047	Roll for chain
4.04	FM100019	Chain with holed pins
4.05	KR250023	Rollers kit
4.11	NT250003	Complete stainless steel conveyor belt (optional)
4.21	FM710015	Teflon conveyor belt (optional)

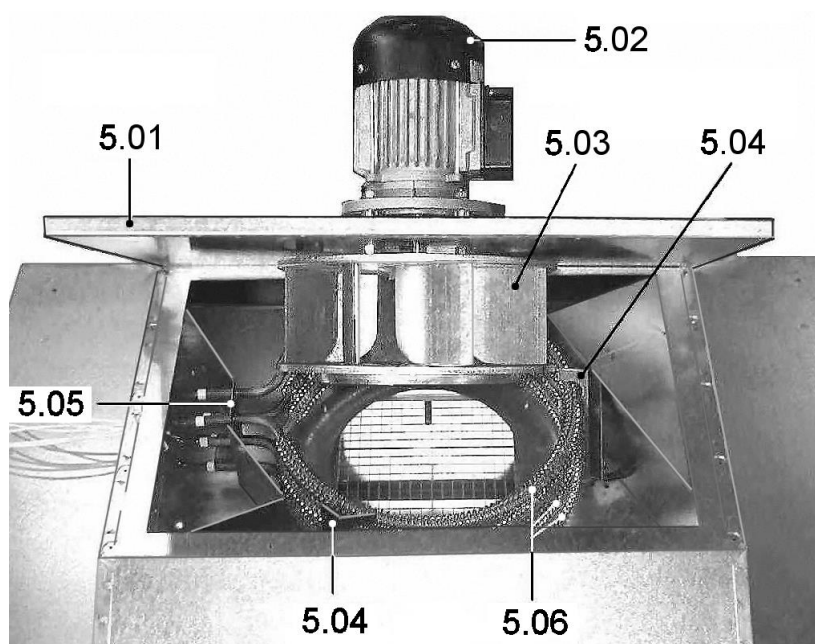


ITEMS DESCRIPTION	SCHEME 5
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Pos.	Code	Description
5.01	FM095658	Motor support plate
5.02	FE240070	Three-phase motor 230/380/415V
	FE240071	Three-phase motor 200/208V
5.03	FM830052	Fan
5.04	FM290255	Single heaters support
5.05	FM290249	Double heaters support
5.06	FE380010	2300W 230/380/415V heater
	FE380021	2300W 200/208V resistor

ITEMS DESCRIPTION	SCHEME 6
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Pos.	Code	Description
6.01	S0190007	Panel + electronic board
6.02	FE340005	Emergency pushbutton



ITEMS DESCRIPTION	SCHEME 7.0
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Electrical system with “Schneider” inverter

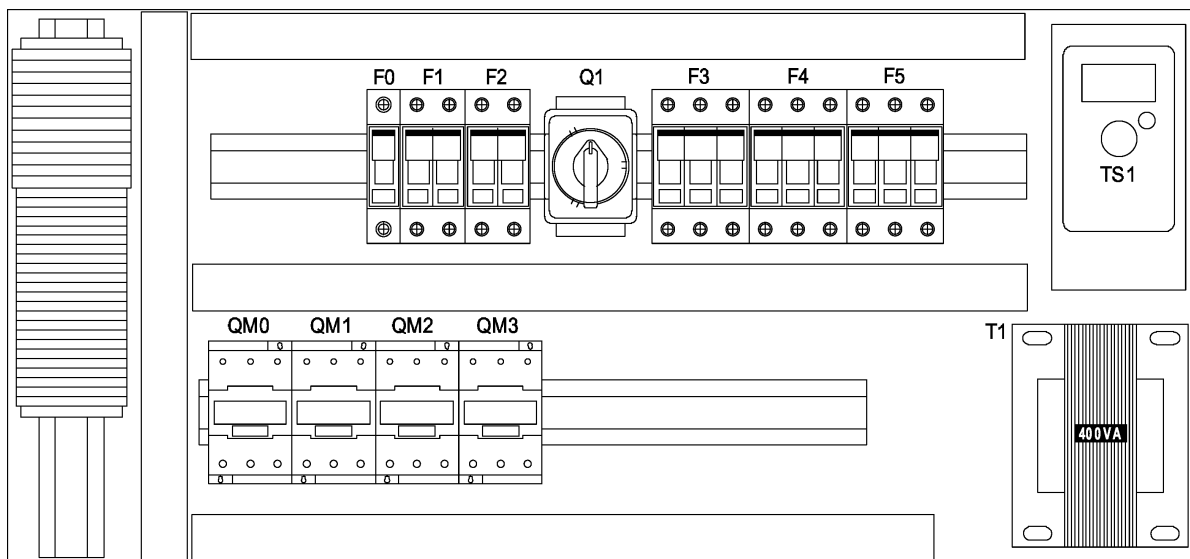
Pos.	Code	Description
F0	FE290401	Fuse 10.3X38 AM 2A
F1	FE290401 FE290402	Fuse 10.3X38 AM 2A (400-415V) Fuse 10.3X38 AM 4A (200-208-230V)
F2	FE290400	Fuse 10.3X38 AM 1A
F3	FE290401 FE290402	Fuse 10.3X38 AM 2A (400-415V) Fuse 10.3X38 AM 4A (200-208-230V)
F4	FE290405 FE290408	Fuse 10.3X38 AM 10A (400-415V) Fuse 10.3X38 AM 20A (200-208-230V)
F5	FE290405 FE290408	Fuse 10.3X38 AM 10A (400-415V) Fuse 10.3X38 AM 20A (200-208-230V)
Q1	KR210096 FE080029	Three-pole switch kit 32A (400-415V) Three-pole switch kit 63A (200-208-230V)
QM0	FE110602	Contactor LC1-D09B7
QM1	FE110602	Contactor LC1-D09B7
QM2	FE110615 FE110608	Contactor LC1-D18B7 (400-415V) Contactor LC1-D25B7 (200-208-230V)
QM3	FE110615 FE110608	Contactor LC1-D18B7 (400-415V) Contactor LC1-D25B7 (200-208-230V)
T1	FE440026 FE440025	Transformer 400VA (400-415V) Transformer 400VA (200-208-230V)
TS1	KR140005	Inverter (Schneider)

ITEMS DESCRIPTION	SCHEME 7.1
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Electrical system with “Control Techniques” inverter

Pos.	Code	Description
F0	FE290401	Fuse 10.3X38 AM 2A
F1	FE290401 FE290402	Fuse 10.3X38 AM 2A (400-415V) Fuse 10.3X38 AM 4A (200-208-230V)
F2	FE290401	Fuse 10.3X38 AM 2A
F3	FE290401 FE290402	Fuse 10.3X38 AM 2A (400-415V) Fuse 10.3X38 AM 4A (200-208-230V)
F4	FE290405 FE290408	Fuse 10.3X38 AM 10A (400-415V) Fuse 10.3X38 AM 20A (200-208-230V)
F5	FE290405 FE290408	Fuse 10.3X38 AM 10A (400-415V) Fuse 10.3X38 AM 20A (200-208-230V)
Q1	KR210096 FE080029	Three-pole switch kit 32A (400-415V) Three-pole switch kit 63A (200-208-230V)
QM0	FE110602	Contactor LC1-D09B7
QM1	FE110602	Contactor LC1-D09B7
QM2	FE110615 FE110608	Contactor LC1-D18B7 (400-415V) Contactor LC1-D25B7 (200-208-230V)
QM3	FE110615 FE110608	Contactor LC1-D18B7 (400-415V) Contactor LC1-D25B7 (200-208-230V)
T1	FE440026 FE440025	Transformer 400VA (400-415V) Transformer 400VA (200-208-230V)
TS1	KR140006	Inverter (Control Techniques)

Electrical system with “Schneider” inverter



Electrical system with “Control Techniques” inverter

