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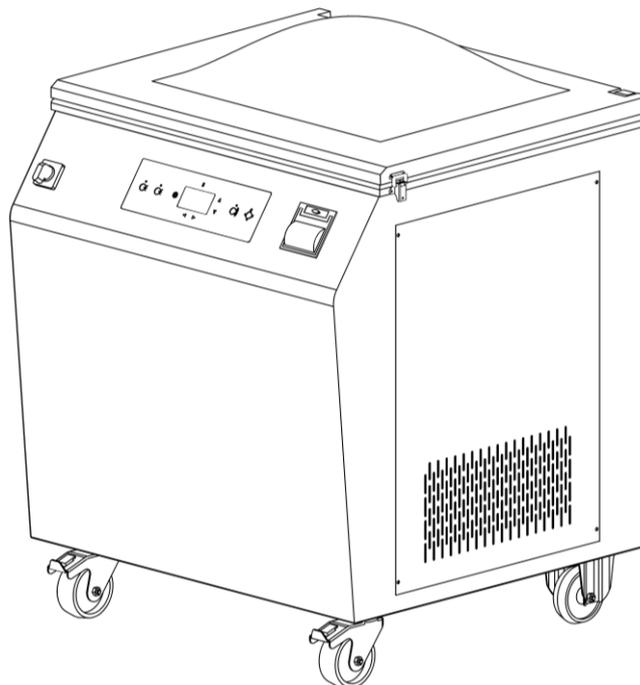


VACUUM PACKING MACHINE

# MVS50 XP

2 SIDE BARS VERSION  
(with new printer code FE150005)

**Spare parts catalogue**  
(Valid from serial number 50933 dated 12.2010)



CAREFULLY READ THIS CATALOGUE BEFORE ORDERING ANY SPARE PART



DOC. N. FM112212  
REV. 0  
ED. 01.2022

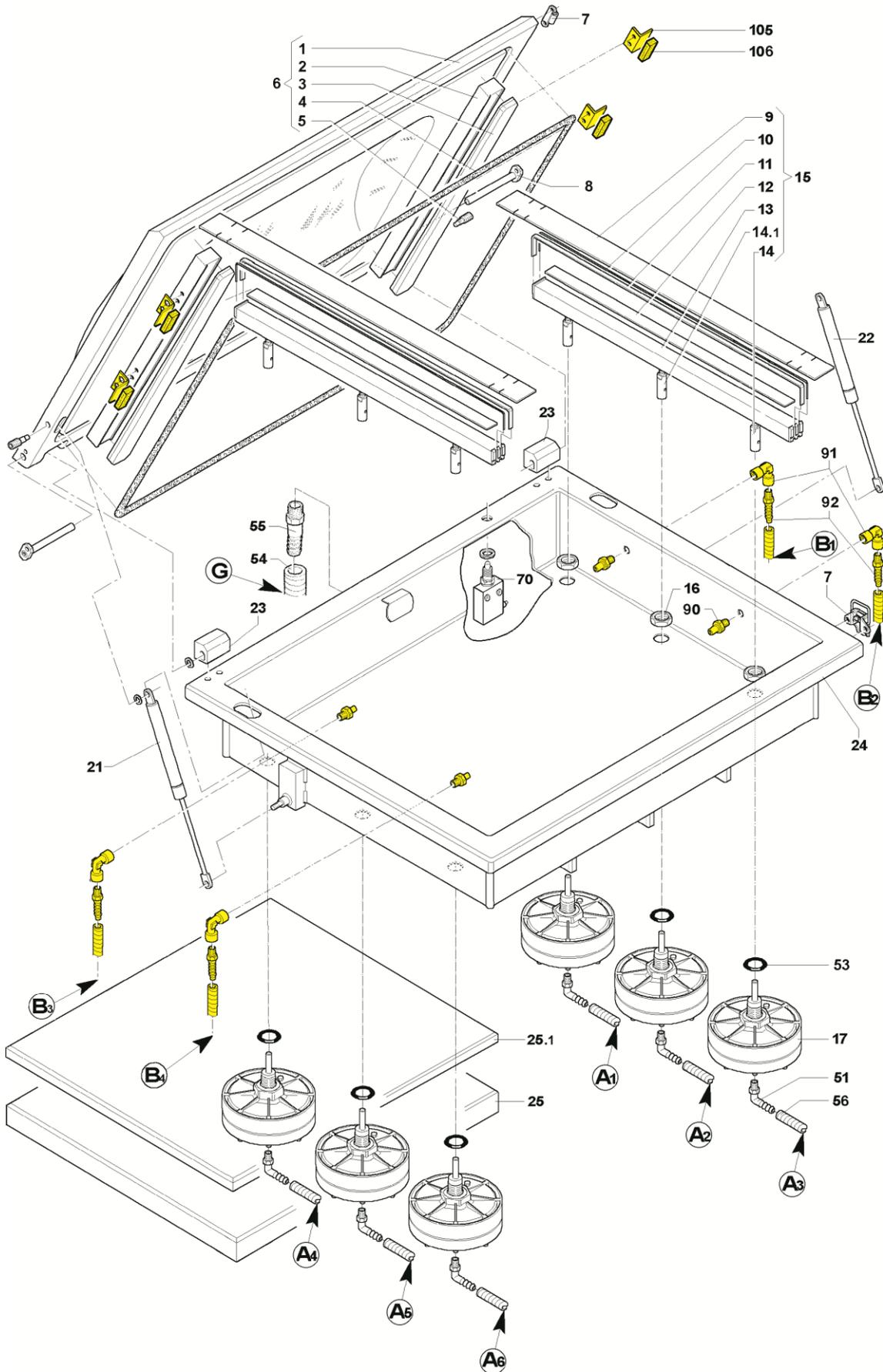
## ITEMS DESCRIPTION

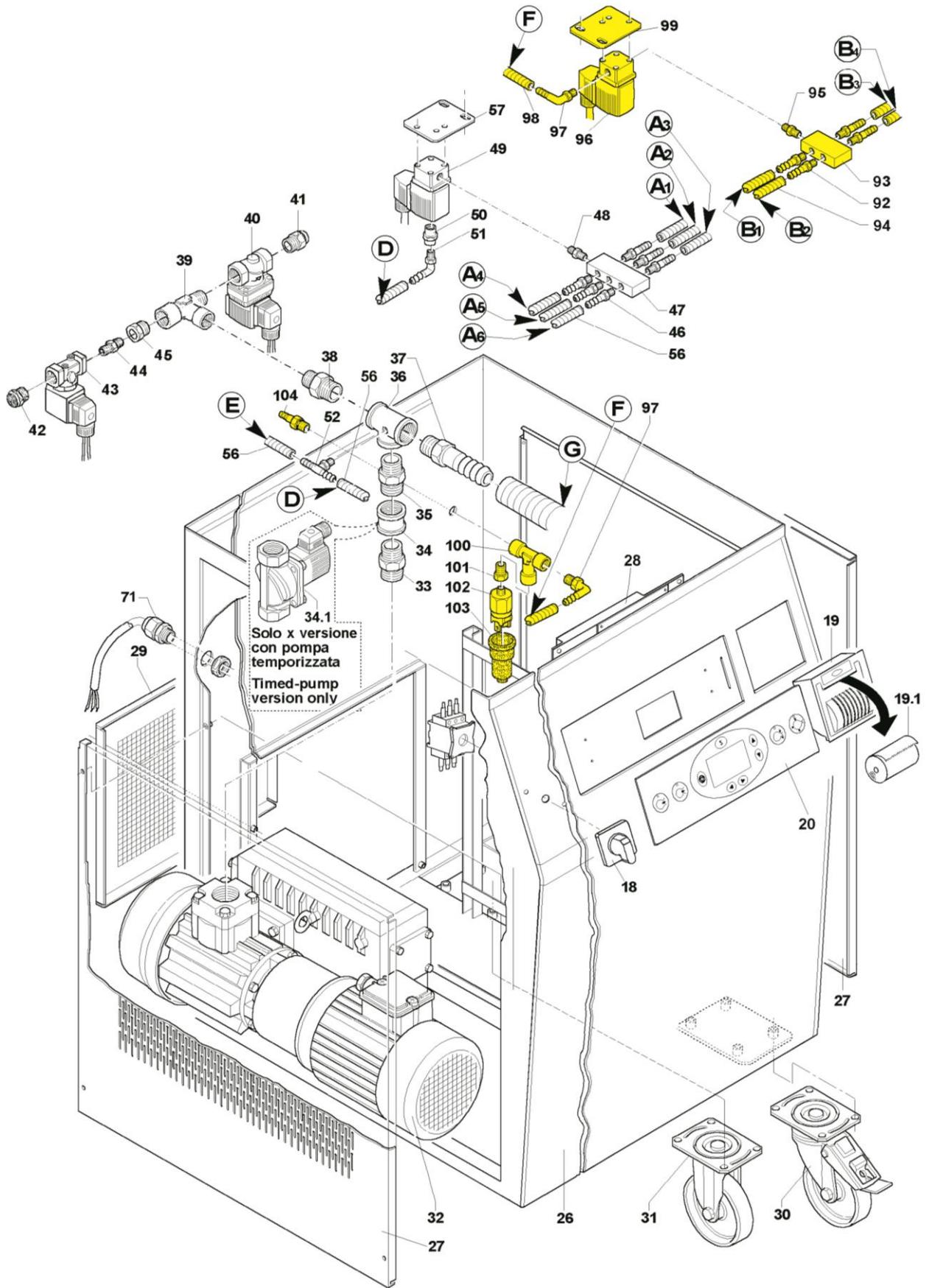
Pos.	Code	Description
1	FM080052	Convex cover
2	KR991042	Aluminium counterbar kit
3	FM350203	Silicone counterbar profile
4	KR991068	Rubber gasket
5	FM200081	Pin x extender
6	KR500011	2 side bars cover kit
7	FM630020	Hook + plate for cover
8	FM200087	Hinge pin
9	KR991060	Teflon kit (quantity for 1 bar)
10	KR991015	Cutting edge kit (quantity for 1 bar)
11	KR991013	Sealing strap kit (quantity for 1 bar)
12	KR991063	White Teflon kit 25x1 (quantity for 1 bar)
13	FM050067	Sealing bar
14	FM340060	Multicontact bush
14.1	FM200212	Pin x membrane
15	BS500010	Sealing bar group
16	FM160089	Lock nut ½"
17	ME450003	Membrane group
18	FE080001 FE080000	Main switch 20A Main switch 32A (220V 1Ph) (valid up to serial number 50xxx dated xx.2012)
19	KR991077	Printer "24V" kit
19.1	FM590100	Printer roll
20	FE120617	Membrane keyboard
21	FM640033	Extender 300N run 80mm
22	FM640033	Extender 300N run 80mm
23	KR991008	Hinge kit
24	FM090457	Tray
25	FM240071	Insert plate 550x465x30
25.1	FM240076	Insert plate 550x465x10 (optional)
26	FM090875	Body
27	FM095903	Side panel
28	FE120390 FE120395	Control board Control board timed
29	FM095349	Rear panel
30	FM770541	Wheel swivel plate with brake
31	FM770540	Wheel fixed plate
32	<b>FM730001</b> GM670023 FM720245 FM720246 <b>FM730008</b> GM630026 FM720245 FM720246 <b>FM730023</b> GM670023 FM720245 FM720246	<b>Pump 40mc 230-400V 3Ph</b> Oil VG100 (1lt) Exhaust filter x pump O-ring x exhaust filter <b>Pump 40mc 220V 1Ph ETL</b> Oil VM022 x low temperature (1lt) Exhaust filter x pump O-ring x exhaust filter <b>Pump 40mc 208-440V 3Ph ETL</b> Oil VG100 (1lt) Exhaust filter x pump O-ring x exhaust filter
33	FM740100 FM750278	Nipple 1" (standard version only) Nipple 1"¼"-1" (208V ETL only)
34	FM740002	Sleeve (standard version only)
34.1	FE140063	Vacuum solenoid valve (timed-pump version only)
35	FM740100	Nipple 1"
36	FM750202	T-union f.f.f. 1" (machined)
37	FM750260	Rubber holder 1" x Ø30
38	FM750206	Reducer nipple 1"-½"
39	FM750300	T-union m.f.f. ½"
40	FE140004	Air return solenoid valve

## ITEMS DESCRIPTION

Pos.	Code	Description
41	FM750268	Silencer 1/2"
42	FM750013	Silencer 1/4"
43	FE140018	Soft-Air solenoid valve
44	FM750295	Taper nipple 1/4"
45	FM750387	m.f. 1/2"-1/4" reducer
46	FM750247	Straight union Ø6-1/8"
47	FM040071	Manifold
48	FM750224	Nipple 1/8"
49	FE140010	Sealing solenoid valve
50	FM750220	Threaded sleeve
51	FM750207	Curved union Ø6-1/8"
52	FM750205	T-union Ø6-1/8"
53	FM650103	Gasket OR 4106
54	GM620061	Tube x foodstuffs Ø30x4,8
55	FM750260	Rubber holder 1" x Ø30
56	GM620046	Armovinpress tube x foodstuffs Ø6x2,5
57	FM280043	Solenoid valve plate
70	FE220147	Microswitch
71	FE320004	Cable holder PG13.5 + ring nut
77	FE120391	Power board (220V 1Ph ETL only)
78	FE120011	Thermal 15A (220V 1Ph ETL only)
79	FE290702	Fuse 10.3X38 FNM 10A (220V 1Ph ETL only)
80	FE290701	Fuse 10.3X38 FNQ 15A (220V 1Ph ETL only)
81	FE190024 FE190028 FE190029	Automatic switch 2,5-4A (400V) Automatic switch 6-10A (208V ETL) Automatic switch 13-18A (220V 1Ph ETL)
82	FE420302 FE420301	Safety timer (400V) Safety timer (208-220V ETL)
83	FE190100	Release coil
84	FE190103 FE190109	Automatic switch (400V) Automatic switch (208-220V ETL)
85	FE290410 FE290703	Fuse 10.3X38 AM 0,5A (400V) Fuse 10.3X38 FNM 1A (208-220V ETL)
85.01	FE290403 FE290702	Fuse 10.3X38 AM 6A (400V) Fuse 10.3X38 FNM 10A (208-220V)
86	FE110310 FE110306	Contactora LC1-D09BD (400V) Contactora LC1-D18BD (208-220V)
87	FE440823 FE440824	Transformer 500VA (400V) Transformer 500VA (208-220V ETL)
88	FE440832 FE440834	Transformer 85VA (400V) Transformer 60VA (208-220V ETL)
89	FE120011	Thermal 15A

	<b>KR500A00</b>	<b>Gas kit (optional)</b>
90	FM160081	Gas nozzle
91	FM750216	L-union f.f. 1/8"
92	FM750247	Straight union Ø6-1/8"
93	FM040072	Manifold
94	GM620046	Armovinpress tube x foodstuffs Ø6x2,5
95	FM750250	Nipple 1/4"-1/8"
96	FE140018	Solenoid valve for gas
97	FM750245	Curved union Ø8-1/4"
98	GM620047	Armovinpress tube x foodstuffs Ø8x2,7
99	FM280043	Solenoid valve plate
100	FM750218	T-union f.f.f. 1/4"
101	FM750284	Reducer m.f. 1/4"-1/8"
102	FE470000	Pressure switch
103	FE470001	Cap for pressure switch
104	FM750323	Male rubber holder 1/4"
105	FM290457	Envelope holder rubber washer square
106	FM350077	Envelope holder rubber washer



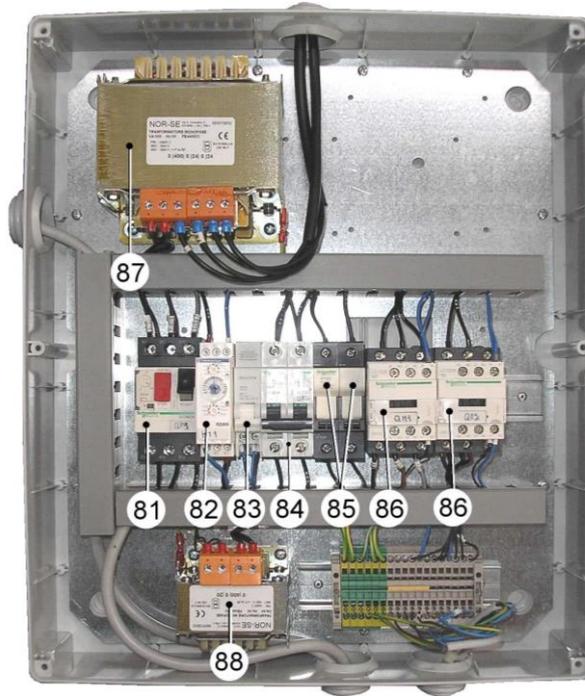


# MACHINE DETAIL DRAWING

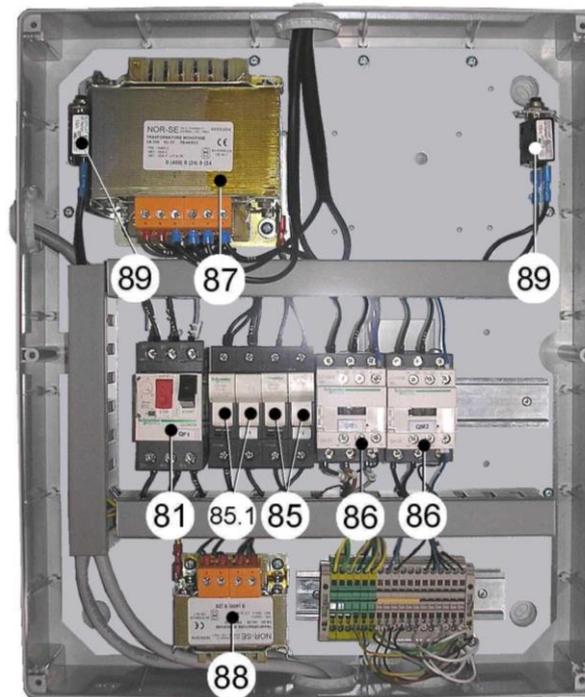
Versione trifase **208-400V** / Three phase version **208-400V**

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**208V (CE500H32):** Valid up to serial number **50xxx** dated **xx.201x**  
**400V (CE500B32):** Valid up to serial number 51093 dated 01.2014



**208V (CE500H37):** Valid from serial number **51xxx** dated **xx.201x**  
**400V (CE500B37):** Valid from serial number 51122 dated 06.2014



electrical system with heat protection on sealing bars

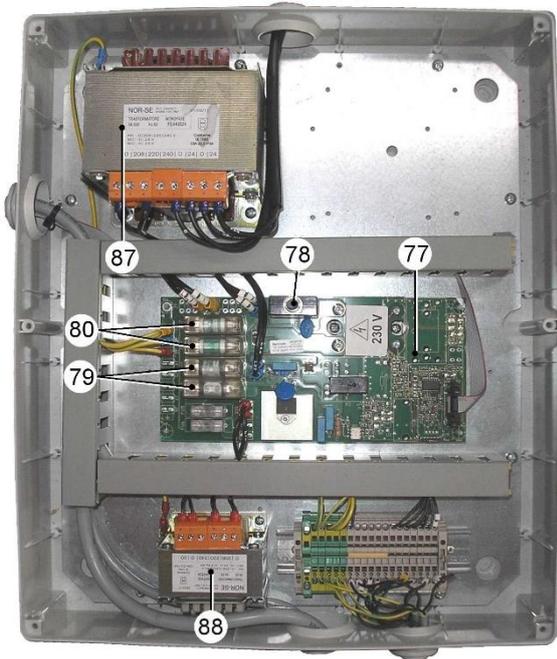
# MACHINE DETAIL DRAWING

Versione monofase **220V** / Single phase version **220V**

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## CE500A32

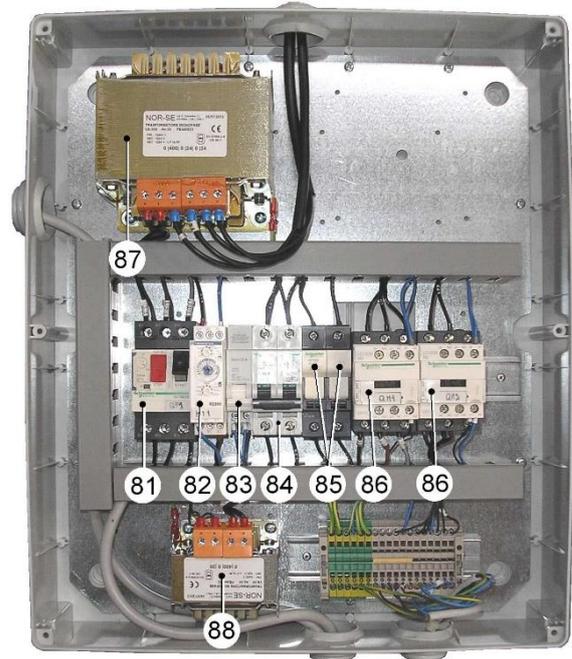
(Valid up to serial number **51xxx** dated **xx.201x**)



electrical system with power board

## CE500A36

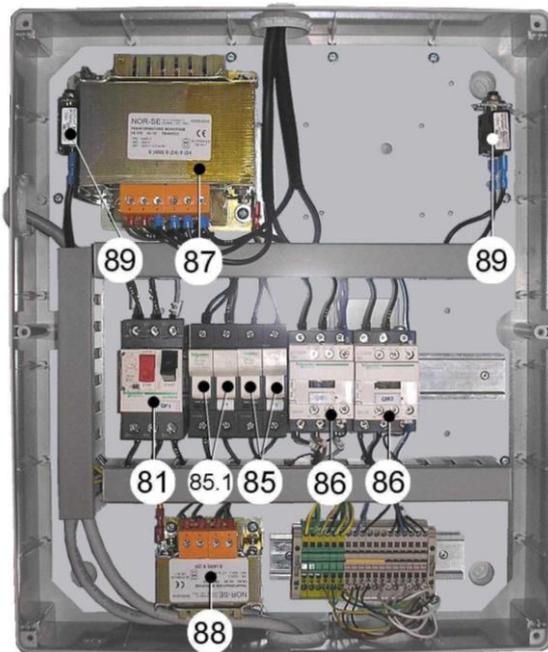
(Valid from serial number **51xxx** dated **xx.201x**)



electrical system without power board

## CE500A37

(Valid from serial number **51xxx** dated **xx.201x**)



electrical system with heat protection on sealing bars