

02/2022

Mod: EMB/500I

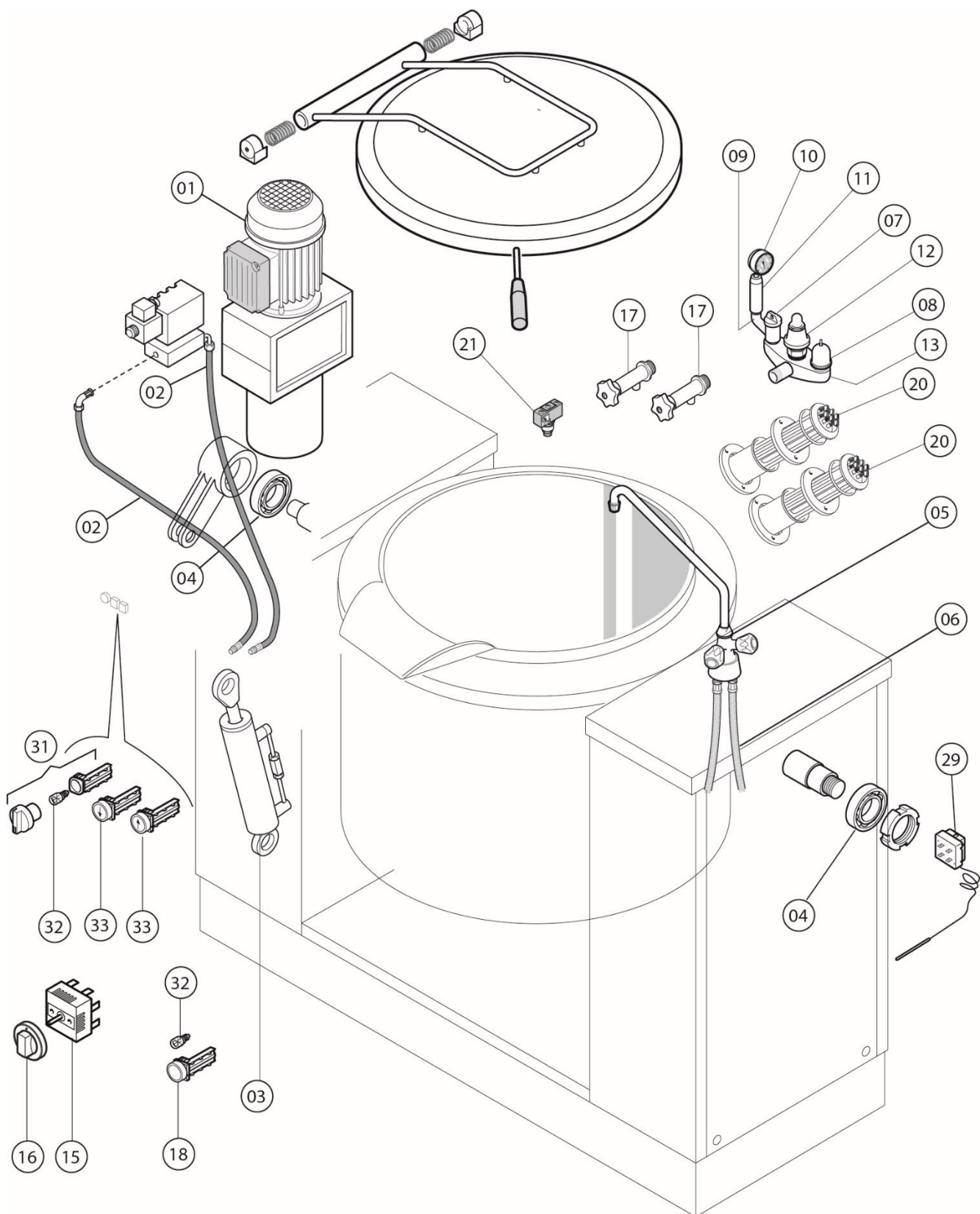
Production code: P436 31240



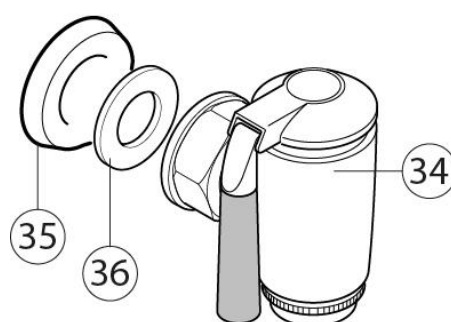
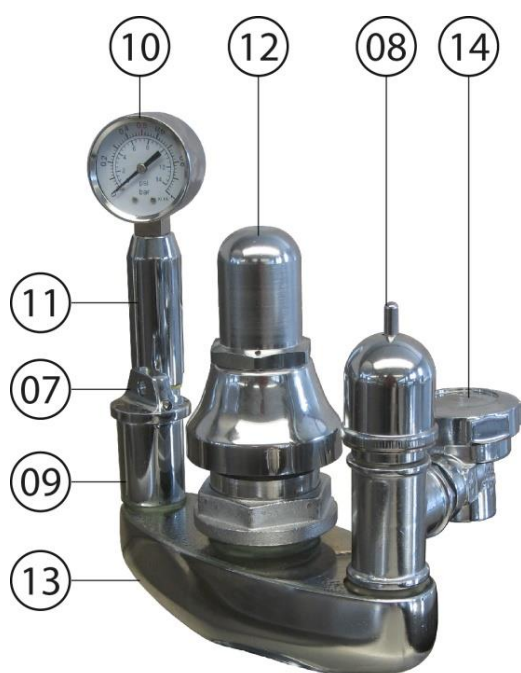
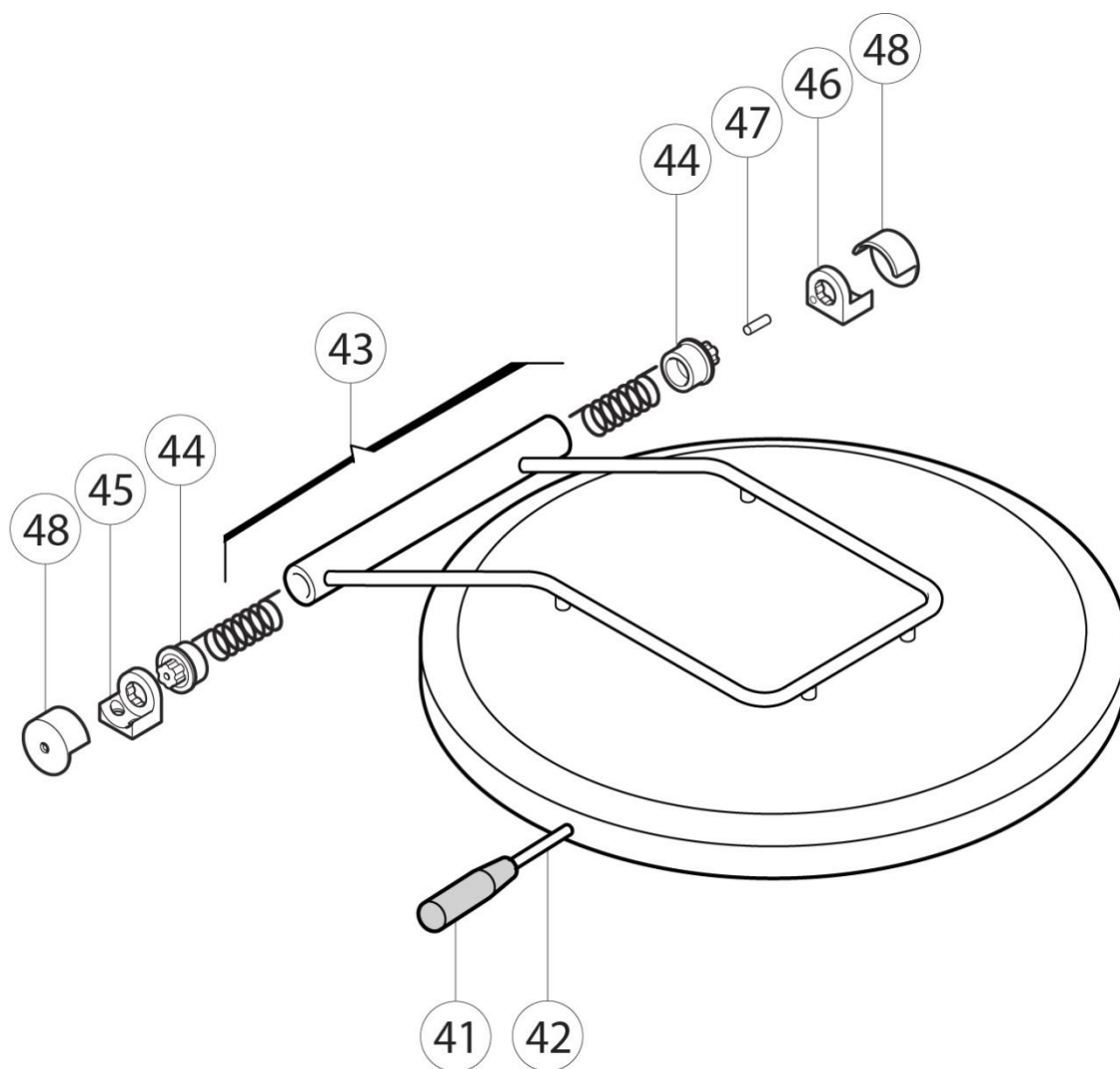
PENTOLA ELETTRICA A RISCALDAMENTO INDIRETTO ELECTRICAL BOILING PAN WITH INDIRECT HEATING

EMB/500I

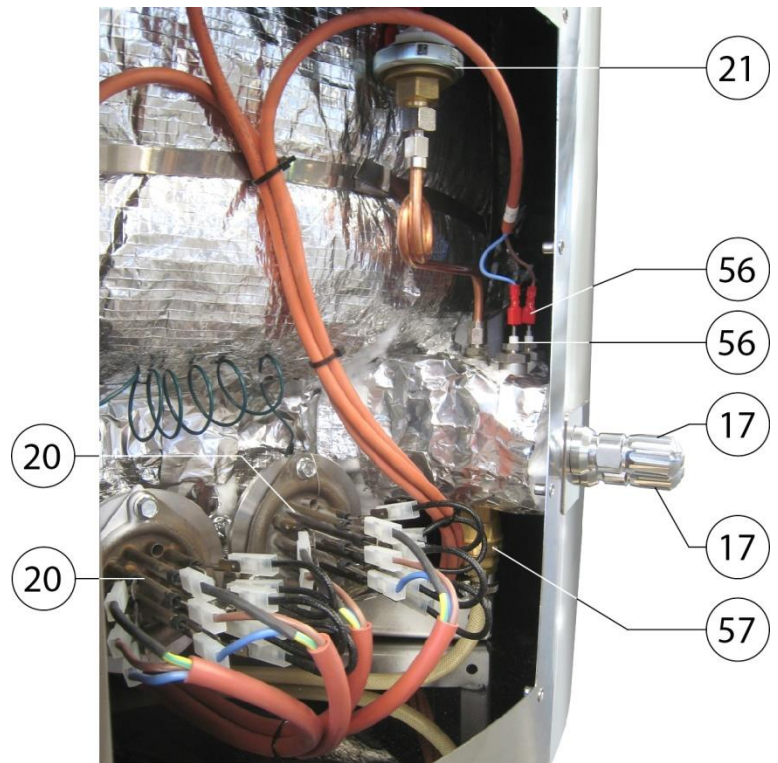
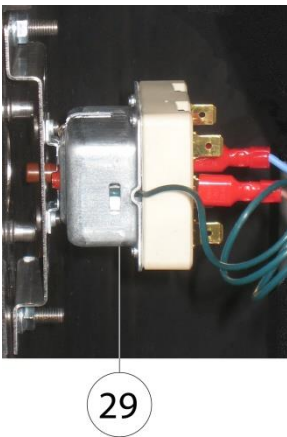
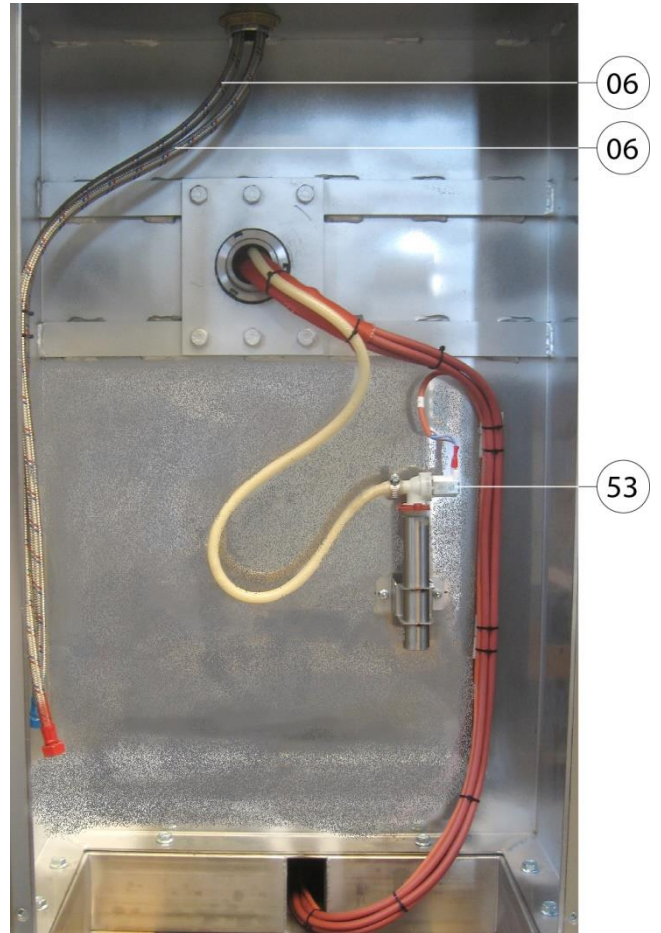
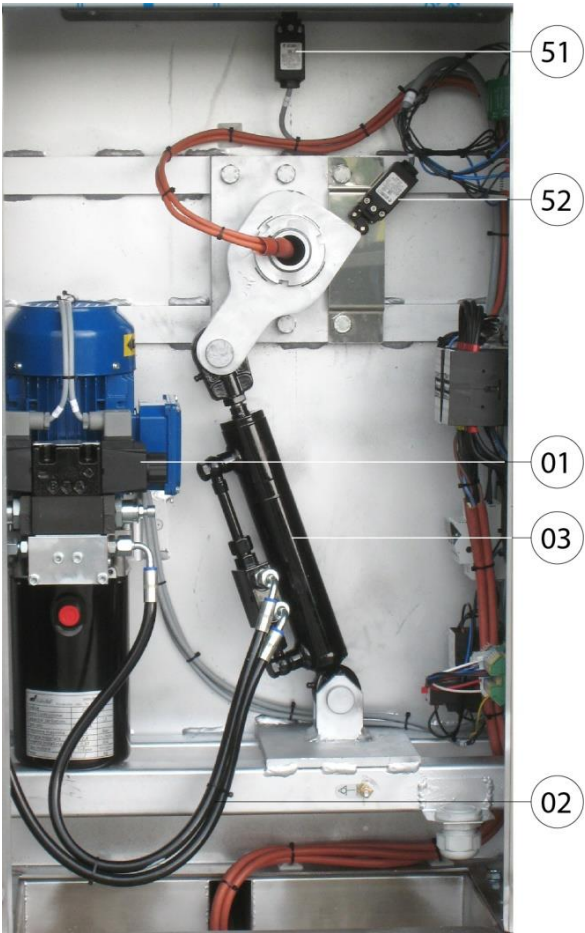
VALIDITÀ ESPLOSO - VALIDITY OF THE EXPLODED VIEW			
da N° di Fabbrica from Serial Nr.	Data Date	a N° di Fabbrica to Serial Nr.	Data Date
	01/01/2018		



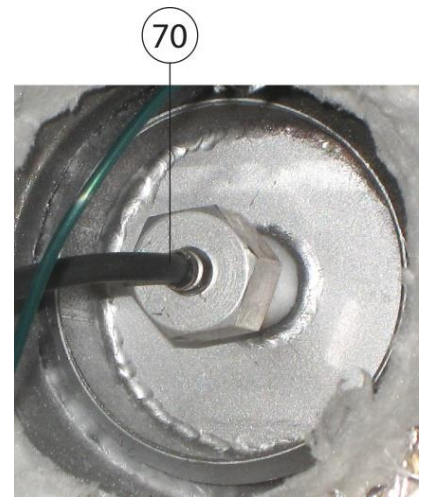
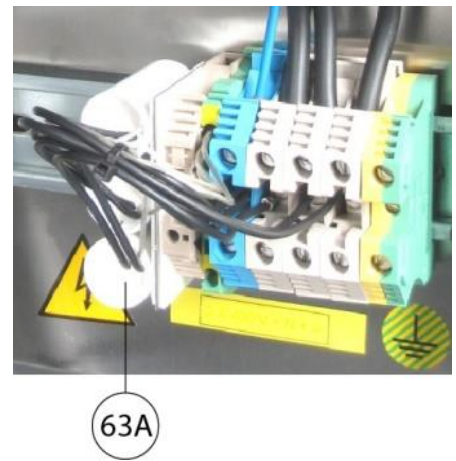
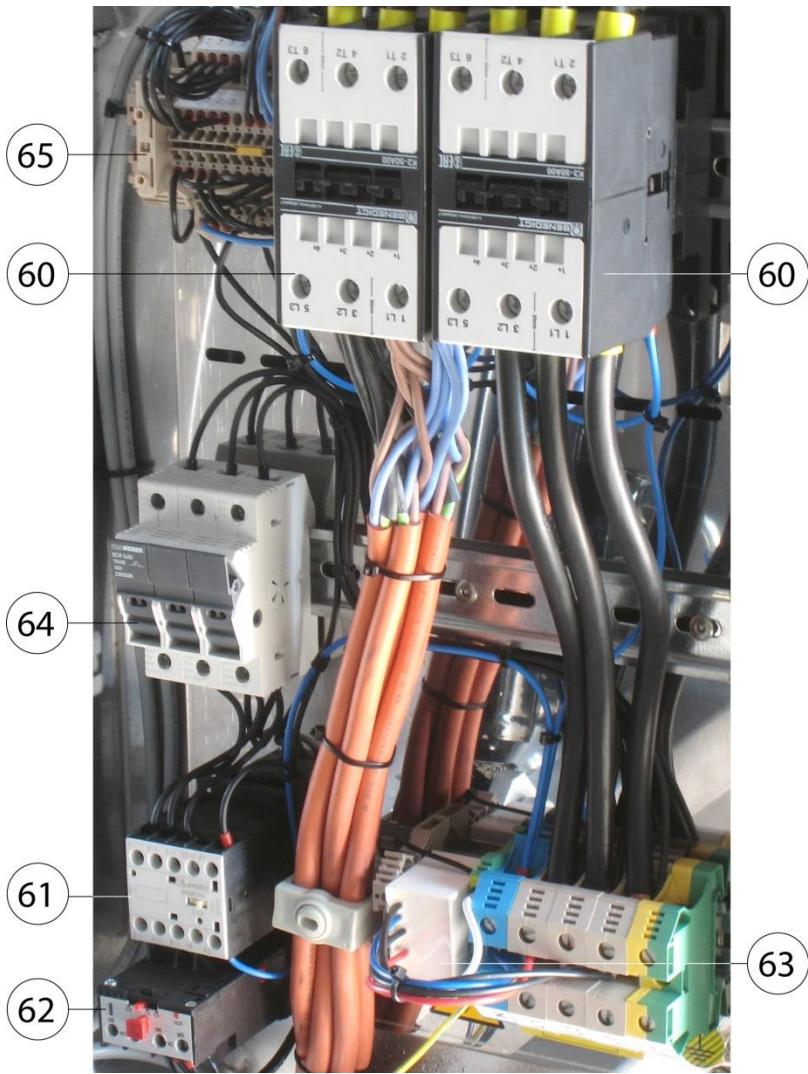
POS.	CODICE CODE	DESCRIZIONE	DESCRIPTION		
01	39.030.01366	Centralina oleodinamica 0,37kW 230/400V	Hydraulic power unit 0,37kW 230/400V		
02	39.300.03389	Kit connessione oleodinamica L=750	Kit hydraulic connection L=750		
03	39.031.00724	Cilindro oleodinamico corsa 200	Hydraulic cylinder, stroke 200		
04	39.249.01584	Cuscinetto 1212 ETN9	Bearing 1212 ETN9		
05	39.302.02278	Rubinetto miscelatore Maxi, canna 250mm	Water tap Maxi with spout 250mm		
06	39.704.01046	Flessibile 3/8"M x 1/2"F L=900	Flexible hose 3/8"M X 1/2"F L=900		
07	39.302.02451	Tappo 3/4" con O-Ring	3/4" Plug with O-Ring		
08	39.302.02287	Valvola di depressione 3/4"	Vent valve 3/4"		
09	39.302.02268	Polmoncino biforcuto 1/2" M DX	Two way pipe housing 1/2" M Right		
10	39.302.02450	Manometro 0-1 bar attacco radiale 1/4"M	Pressure gauge 0-1 bar 1/4"M connect.		
11	39.302.02272	Sifone portamanometro 3/8"	Pressure gauge holder 3/8"		
12	39.302.02284	Valvola di sicurezza a molla da 1-1/4"M	Safety relief valve 1-1/4"M connection		
13	39.302.02443	Polmone a squadra 1-1/4"	Instruments holder, 90° connection, 1-1/4"		
15	39.334.01537	Regolatore di energia 230V	Energy regulator 230V		
16	34.800.04729	Manopola Ø6 regolatore di energia	Knob Ø6 for energy regulator		
17	39.302.02295	Rubinetto di Livello da 1/4" M	Water level tap 1/4" M		
18	31.100.06267	Lampada bianca	White signal lamp		
20	39.802.01557	Resistenza elettrica 6000W 230/240 V (100)	Heating element 6000W 230/240 V (100)		
20	39.802.01569	Resistenza elettrica 8000W 230/240 V (150)	Heating element 8000W 230/240 V (150)		
20	39.802.01403	Resistenza flangiata 12 kW 230V (200; 300)	Heating element, flanged, 12 kW 230V (200; 300)		
20	39.802.01592	Resistenza flangiata 16 kW 230V (500)	Heating element, flanged, 16 kW 230V (500)		
21	39.300.01601	Pressostato di lavoro 0,4 bar	Pressure switch 0,4 bar		
29	39.335.01568	Termostato di sicurezza Ø6	Safety thermostat Ø6		
31	31.050.05878	Interruttore verde 0-1	Green switch 0-1		
32	39.665.03621	Lampada a LED 230V	LED bulb 230V		
33	31.100.05503	Pulsante per basculamento oleodinamico	Push-button for hydraulic tilting		
34	39.302.01275	Rubinettone di scarico recipiente da 2"	Pan drain tap 2"		
35	39.302.02797	Borchia cromata 2" rubinettone scarico	Chromed plate for pan drain tap 2"		
36	39.300.01389	Guarnizione per rubinettone 2"	Gasket for pan drain tap 2"		



POS.	CODICE CODE	DESCRIZIONE	DESCRIPTION	
07	39.302.02451	Tappo 3/4" con O-Ring	3/4" Plug with O-Ring	
08	39.302.02287	Valvola di depressione 3/4"	Vent valve 3/4"	
09	39.302.02268	Polmoncino biforcuto 1/2" M DX	Two way pipe housing 1/2" M Right	
10	39.302.02450	Manometro 0-1 bar attacco radiale 1/4"M	Pressure gauge 0-1 bar 1/4"M connect.	
11	39.302.02272	Sifone portamanometro 3/8"	Pressure gauge holder 3/8"	
12	39.302.02284	Valvola di sicurezza a molla da 1-1/4"M	Safety relief valve 1-1/4"M connection	
13	39.302.02443	Polmone a squadra 1-1/4"	Instruments holder, 90° connection, 1-1/4"	
14	39.300.02387	Scaricatore d'aria termostatico 1/2"	Thermostatic air purge 1/2"	
31	31.050.05878	Interruttore verde 0-1	Green switch 0-1	
32	39.665.03621	Lampada a LED 230V	LED bulb 230V	
33	31.100.05503	Pulsante per basculamento oleodinamico	Push-button for hydraulic tilting	
34	39.302.01275	Rubinettone di scarico recipiente da 2"	Pan drain tap 2"	
35	39.302.02797	Borchia cromata 2" rubinettone scarico	Chromed plate for pan drain tap 2"	
36	39.300.01389	Guarnizione per rubinettone 2"	Gasket for pan drain tap 2"	
41	39.054.01593	Impugnatura per maniglia coperchio	Grip for lid handle	
42	35.054.02051	Maniglia inox coperchio L 180	Stainless steel handle L180	
43	32.400.03398	Coppia molle DX-SX Ø4 (100-150)	Couple of springs R-L Ø4 (100-150)	
43	32.400.03399	Coppia molle DX-SX Ø5 (200)	Couple of springs R-L Ø5(200)	
43	32.400.03400	Coppia molle DX-SX Ø6 (300)	Couple of springs R-L Ø6(300)	
43	32.400.03401	Coppia molle DX-SX Ø6,5 (500)	Couple of springs R-L Ø6,5(500)	
44	35.802.02504	Cardine cerniera ICOS serie 900	ICOS series 900 hinge pivot	
45	35.802.02506	Supporto cerniera DX basso	Right hinge support	
46	35.802.02505	Supporto cerniera SX basso con foro M10	Left hinge support with hole M10	
47	35.809.02328	Perno cerniera M10	Hinge locking pin M10	
48	39.400.02507	Coperchietto per cerniera ICOS	ICOS hinge cover	



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01	39.030.01366	Centralina oleodinamica 0,37kW 230/400V	Hydraulic power unit 0,37kW 230/400V		
02	39.300.03389	Kit connessione oleodinamica L=750	Kit hydraulic connection L=750		
03	39.031.00724	Cilindro oleodinamico corsa 200	Hydraulic cylinder, stroke 200		
06	39.704.01046	Flessibile 3/8"M x 1/2"F L=900	Flexible hose 3/8"M X 1/2"F L=900		
20	39.802.01557	Resistenza elettrica 6000W 230/240 V (100)	Heating element 6000W 230/240 V (100)		
20	39.802.01569	Resistenza elettrica 8000W 230/240 V (150)	Heating element 8000W 230/240 V (150)		
20	39.802.01403	Resistenza flangiata 12 kW 230V (200; 300)	Heating element, flanged, 12 kW 230V (200; 300)		
20	39.802.01592	Resistenza flangiata 16 kW 230V (500)	Heating element, flanged, 16 kW 230V (500)		
21	39.300.01601	Pressostato di lavoro 0,4 bar	Pressure switch 0,4 bar		
29	39.335.01568	Termostato di sicurezza Ø6	Safety thermostat Ø6		
51	39.334.01226	Finecorsa coperchio FR513	Lid positioning microswitch FR513		
52	39.334.01606	Finecorsa recipiente FR502	Tank microswitch FR502		
53	39.304.04022	Elettrovalvola carico acqua 3/4" 220V	Water jacket solenoid valve 3/4" 220V		
56	39.669.01872	Sonda di livello carico acqua 1/4"	Water level probe 1/4"		
57	39.302.02248	Valvola di ritegno 1/2"	Non return valve 1/2"		





POS.	CODICE CODE	DESCRIZIONE	DESCRIPTION		
15	39.334.01537	Regolatore di energia 230V	Energy regulator 230V		
16	34.800.04729	Manopola Ø6 regolatore di energia	Knob Ø6 for energy regulator		
18	31.100.06267	Lampada bianca	White signal lamp		
25	39.140.04141	Cicalino 230V	Buzzer 230V		
31	31.050.05878	Interruttore verde 0-1	Green switch 0-1		
32	39.665.03621	Lampada a LED 230V	LED bulb 230V		
33	31.100.05503	Pulsante per basculamento oleodinamico	Push-button for hydraulic tilting		
60	39.815.02866	Contattore K3 18ND10 230V (100 - 150)	Contactore K3 18ND10 230V (100 - 150)		
60	39.815.01591	Contattore K3-32A00 (200)	Contactore K3-32A00 (200)		
60	39.815.01371	Contattore K3-50A00(300 - 500)	Contactore K3-50A00 (300 – 500)		
61	39.120.03382	Contattore motore 230V	Contactore 230V for motor		
62	39.810.02114	Salvatore magnetotermico 0,9-1,5A	Thermal overload relay 0,9-1,5A		
63	39.170.05752	Filtro capacitivo trifase	Noisy filter 3 phase type		
63A	39.170.04307	Filtro capacitivo	Capacitive filter		
64	39.815.06035	Fusibile 10x38 2A 500V	Fuse 10x38 2A 500V		
65	39.815.01377	Fusibile 5x20 2AT	Fuse 5x20 2AT		
66	39.160.04166	Relè di livello 24-240VAC	Water level relay 24-240VAC		
67	39.140.04143	Temporizzatore modulare multif. 240V	Modular multifunction timer 240V		
68	39.140.04142	Ronzatore per quadro 230V 70DB	Buzzer for panel 230V 70DB		
69	39.160.04172	Miniprogrammatore K32 230V	Miniprogrammer K32 230V		
69	39.160.05817	Miniprogrammatore K32 230V con porta RS485	Miniprogrammer K32 230V with RS485 port		
69	39.160.02410	Termoregolatore K31 230V	Thermoregulator K31 230V		
69	39.160.04169	Termoregolatore K31 230V con porta RS485	Thermoregulator K31 230V with RS485 port		
70	39.109.02811	Sonda di temperatura PT100 Ø6x70	Temperature probe PT100 Ø6x70		