SINCE 1977

Explosion Drawing
Desenho de Explosão

VELA 9 BAR

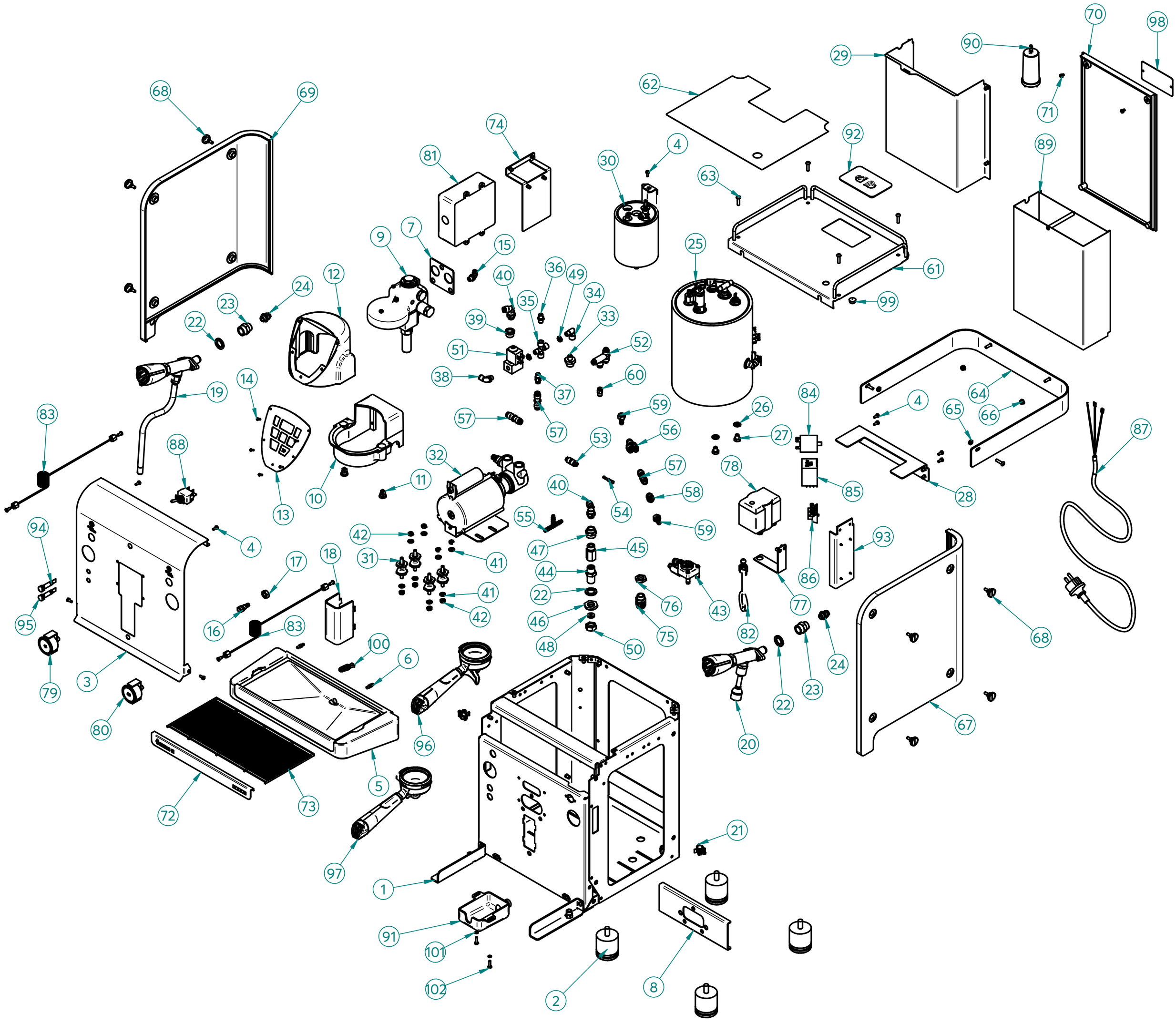
ESPRESSO COFFEE MACHINE • MÁQUINA CAFÉ ESPRESSO

VELA 9 BAR- 2.0.044.0000
VELA 9 BAR WOOD - 2.0.044.0001

MÁQ. CAFÉ VELA 9BAR

ESPRESSO COFFEE MACHINE VELA 9BAR

R01



MÁQ. CAFÉ VELA 9BAR

ESPRESSO COFFEE MACHINE VELA 9BAR

R01

LISTA DE COMPONENTES E ACESSÓRIOS

Spare parts list

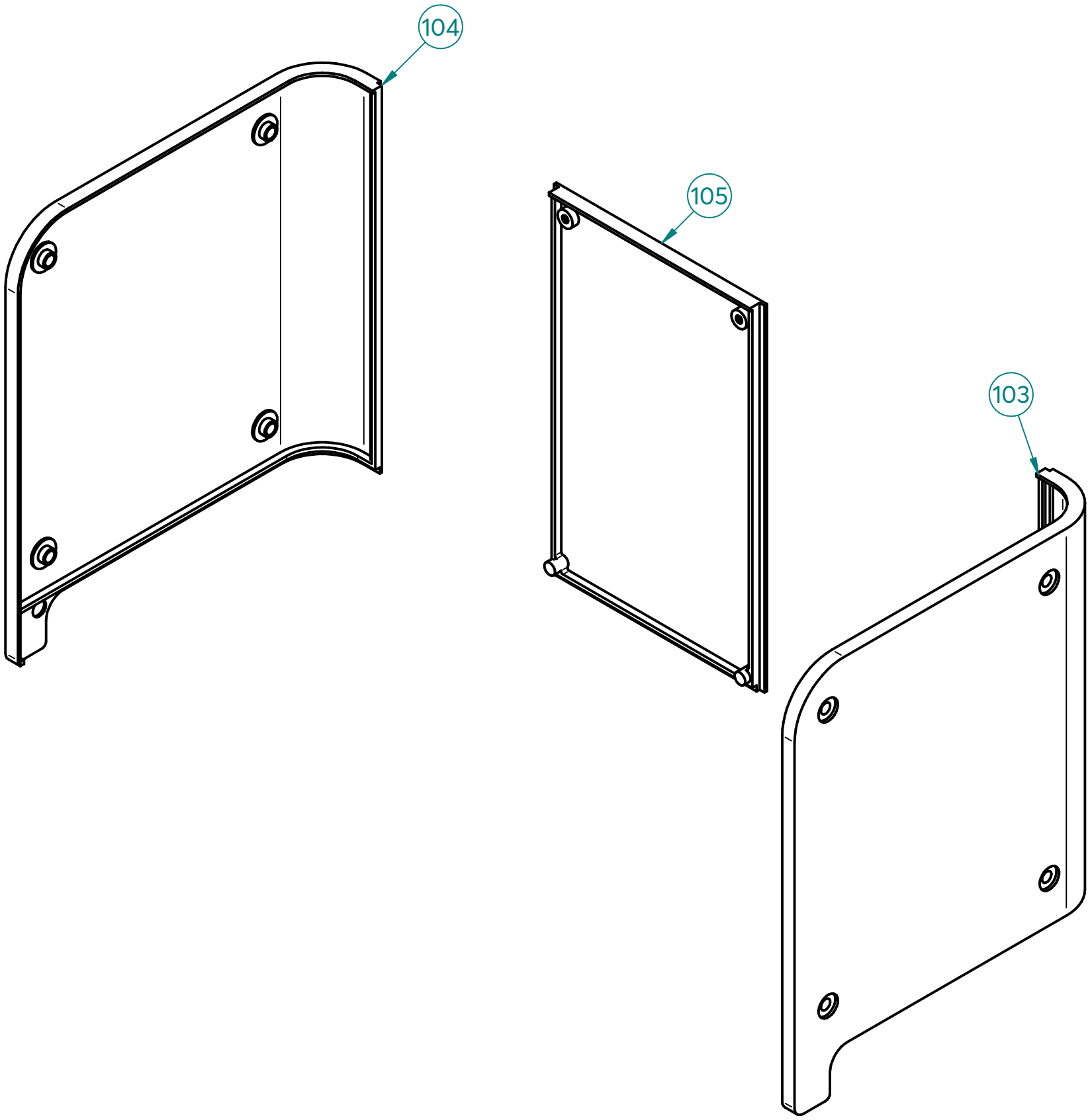
ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	PRÉ-MONTAGEM	CHASSI VELA NV	VELA CHASSIS	1
2	4.0.000.0803	PE MAQ. DE CAFE 50x50	FEET FOR COFFE MACHINE 50X50	4
3	7.0.044.0018	PAINEL FRONTAL VELA 9 BAR	VELA 9 BAR FRONT PANEL	1
4	4.2.000.9646	PARAFUSO CAB. SEXT. M4X10 INOX DIN933	SCREW M4X10 DIN933	9
5	4.0.042.0004	TABULEIRO INFERIOR VELA	LOWER TRAY VELA	1
6	4.0.016.7020	FIXADOR GRELHA CHAVENAS ARAME	FIXER PIN	2
7	4.0.028.0002	JUNTA GRUPO ECC-07	ECC-07 GROUP GASKET	1
8	7.0.042.0048	REFORÇO GRUPO VELA	VELA GROUP REINFORCEMENT	1
9	7.0.037.0134	GRUPO CONJ. ASTROLAB MB	GROUP ASSEMB. ASTROLAB MB	1
10	7.0.037.0009	BLINDAGEM INFERIOR GRUPO ASTROLAB MB	ASTROLAB GROUP INFERIOR COVER	1
11	4.0.007.0040	LED BRANCO Ø16MM 0,36W 12V	WHITE LED LIGHT ø16MM 0,36W 12V	2
12	4.0.037.0006	BLINDAGEM SUPERIOR GRUPO S/ E-LEVER ASTROLAB	ASTROLAB UPPER GROUP SHIELDING	1
13	4.0.000.1021	TECLADO 7T C/ DISPLAY OLED FIAMMA	PUSH-BUTTON 7 BTS W/ OLED DISPLAY FIAMMA	1
14	4.2.000.9618	PARAFUSO CAB. OVAL UMBR. M3X10 INOX	SCREW M3x10	5
15	4.0.000.0102	RACORD L G1/8 TUBO TEFLON ø4	ø4 G1/8 TEFLON TUBE L RACORD	1
16	4.0.001.1010	RACORD DESCARGA GRUPO MINIBAR NV	GROUP FLUSHING FITTING	1
17	4.2.000.9175	PORCA M10 ZINC. DIN934	M10 NUT ZINC. DIN934	1
18	4.0.037.0010	BLINDAGEM ELECTROVALVULA GRUPO ASTROLAB	ASTROLAB GROUP SOLENOID COVER	1
19	PRE-MONTAGEM	TORNEIRA VAPOR CONJ. ASTROLAB	COOL TOUCH TAP (STEAM ASS.)	1
20	PRE-MONTAGEM	TORNEIRA ÁGUA CONJ. VELA 9 BAR	COOL TOUCH TAP (STEAM ASS.)	1
21	4.2.000.9260	ABRAÇADEIRA CLIP Ø6,5/3-13MM	CLAMP Ø6,5/3-13MM	2
22	4.2.000.9140	ANILHA RECART. M16 ZINC. DIN6798A	TOOTHED WASHER M16 DIN6798A	3
23	4.0.000.1008	RACORD G1/4F-G3/8F INOX	FITTING G1/4F-G3/8F	2
24	4.0.000.0099	RACORD G1/4 TUBO ø6	FITTING G1/4 - Ø6 PIPE	2
25	PRÉ-MONTAGEM	CALDEIRA 4LT MB C/ ACESS. CONJ. VELA 9BAR	4LT MB BOILER W/ ACESS. ASS. VELA 9BAR	1
26	4.2.000.9138	ANILHA RECART. M8 ZINC. DIN6798A	S/STEEL TOOTHED WASHER M8 DIN6798A	2
27	4.2.000.9097	PARAFUSO CAB. SEXT. M8X10 ZINC. DIN933	SCREW M8X10	2
28	7.0.042.0028	SUPORTE DEPÓSITO ÁGUA VELA-CONJ	VELA WATER TANK SUPPORT ASSEMB.	1
29	7.0.042.0030	APOIO SUPERIOR DO DEPÓSITO VELA-CONJ	VELA UPPER TANK SUPPORT ASSEMB.	1
30	7.0.042.0062	CALDEIRA INOX 0,5LT 1500W CONJ. VELA	VELA 1500W 0,5L INOX BOILER ASS.	1
31	4.0.000.0032	APOIO MOTOR	MOTOR SUPPORT	4
32	PRÉ-MONTAGEM	MOTOR BOMBA VELA CONJ.	MOTOR PUMP VELA ASS.	1
33	5.0.016.0235	RACORD G3/8XG1/8 BLOCO ECC-07	RACORD G3/8XG1/8 ECC-07 BLOCK	1
34	5.0.000.0728	RACORD L G1/8-G1/8F	RACORD L G1/8-G1/8F	1
35	5.0.000.0737	RACORD X G1/8-G1/8F-G1/8F-G1/8F NIQ.	RACORD X G1/8-G1/8F-G1/8F-G1/8F NICK.	1
36	5.0.000.0725	RACORD G1/8-G1/8 NIQ.	RACORD G1/8-G1/8 NIQ.	1
37	4.0.000.0104	RACORD G1/8 TUBO TEFLON ø6	ø6 G1/8 TEFLON TUBE RACORD	1
38	4.0.000.0108	RACORD L G1/8 TUBO TEFLON ø6	ø6 G1/8 TEFLON TUBE L RACORD	1
39	4.0.000.0118	RACORD G3/8-G1/4F NIQ.	G3/8-G1/4F NICKEL RACORD	1
40	4.0.000.0109	RACORD L G1/4 TUBO TEFLON ø6	ø6 G1/4 TEFLON TUBE L RACORD	2
41	4.2.000.9139	ANILHA RECART. M6 INOX DIN933	S/STEEL TOOTHED WASHER M6 DIN6798A	8
42	4.2.000.9173	PORCA M6 ZINC. DIN934	M6 NUT ZINC. DIN934	8
43	PRÉ-MONTAGEM	CONTADOR VOLUMETRICO CONJ. VELA	VELA VOLUMETRIC DOSER ASSEMB.	1
44	4.0.000.0043	RACORD G3/8-G3/8 (FILTRO ENT. AGUA)	RACORD G3/8-G3/8 (WATER INLET FILTER)	1
45	4.0.000.0040	PORTA FILTRO ENT. AGUA C/ FILTRO NIPLESS	FILTER HOLDER OF WATER INLET	1
46	4.0.160.0063	PORCA G3/8 LATAO NIQ. (SEXT. 27MM)	NIQ. NUT G3/8 (27MM)	1
47	4.0.000.0116	RACORD G1/4F-G3/8F NIQ.	G1/4F-G3/8F NICKEL RACORD	1
48	4.0.042.0058	VEDANTE PLANO Ø15x5,5x3,5MM	PLAIN SEAL Ø15x5,5x3,5MM	1
49	4.0.000.0046	PORCA G1/8 LATAO NIQ.	BRASS NUT G1/8	2
50	4.0.016.0014	TAMPAO G3/8F LATAO	BRASS COVER G3/8F	1
51	4.0.037.0103	ELECTROVALVULA 2 VIAS 230V INOX - G1/8F Ø2.4	2-WAY SOL.VALVE 230V INOX - G1/8F Ø2.4	1
52	5.0.042.0012	VÁLVULA DE EXPANSÃO TUBO Ø4	PRESSURE RELEIF VALVE TUBE Ø4	1
53	4.0.000.0111	CONECTOR RAPIDO TUBO Ø4	STRAIGHT CONNECTOR PIPE Ø4	1
54	4.0.000.0092	TAMPAO TUBO ø4	PUSH-IN PLUG TUBE Ø4	1
55	4.0.000.0096	CONECTOR RAPIDO T TUBO Ø6	T QUICK CONNECTOR TUBE Ø6	1
56	4.0.000.0098	CONECTOR RAPIDO Y TUBO ø6	Y CONNECTOR TUBE ø6	1
57	5.0.042.0010	VALVULA ANTI-RETORNO TUBO Ø6	NON RETURN VALVE TUBE Ø6	3
58	4.0.000.0104-ROEMER	RACORD G1/8-TUBO Ø6	FITTING G1/8 - Ø6 PIPE	1
59	4.0.000.0198	RACORD DESCARGA ELECTROVALVULA	ELECTROVALVE DRAINAGE RACCORD	2
60	4.0.000.0100	RACORD G1/8 TUBO TEFLON ø4	ø4 G1/8 TEFLON TUBE RACORD	1
61	PRÉ-MONTAGEM	TABULEIRO SUPERIOR VELA CONJ.	VELA UPPER TRAY ASSEMB.	1
62	4.0.042.0040	GRELHA TABULEIRO SUPERIOR VELA	VELA UPPER TRAY GRID	1
63	4.2.000.9620	PARAFUSO CAB. OVAL UMBR. M5X20 INOX	M5X20 STNAILESS STEEL HEXAGON SOCKET BUTTON HEAD SCREW	6
64	7.0.042.0042-A	PAINEL INFERIOR VELA	VELA INFERIOR PANEL	1
65	7.0.066.0006	CASQUILHO GR 5353.000.13 NIQ.	SLEEVE GR 5353.000.13 NIQ.	2
66	4.2.000.9180	PORCA M5 ZINC. C/ RECART. DIN6923	M5 NUT ZINC. DIN6923	2
67	7.0.042.0001W	PAINEL LATERAL DIR. VELA WHITE	VELA LATERAL RIGHT PANEL WHITE	1
68	4.2.000.9700	PARAFUSO SERRILHADO M5X12 INOX DIN 464	KNURLED SCREW M5X12 DIN464	8
69	7.0.042.0002W	PAINEL LATERAL ESQ. VELA WHITE	VELA LATERAL LEFT PANEL WHITE	1
70	7.0.042.0003W	PAINEL POSTERIOR VELA WHITE	VELA POSTERIOR PANEL	1
71	4.2.000.9061	PARAFUSO CAB. SEXT. M4X6 NIQ. DIN933	M4X6 NIQ. DIN933 HEX HEAD SREW	2
72	7.0.042.0043	EMBELEZADOR TAB. INFERIOR VELA C/ GRAVAÇÃO	VELA INFERIOR TRAY DECORATION	1
73	4.0.042.0030	GRELHA TABULEIRO - VELA	VELA INFERIOR TRAY GRID	1
74	7.0.044.0034	SUPORTE UNIDADE ELÉTRICA VELA 9 BAR CONJ	VELA 9 BAR ELECTRIC UNIT SUPPORT ASSEMB.	1
75	4.0.042.0060	CERRA CABOS P/ FURO Ø17,5	CABLE CLAMP (Ø15,5 HOLE)	1
76	4.0.042.0060_3	PORCA CERRA CABOS P/ FURO Ø17,5	CABLE CLAMP NUT (Ø15,5 HOLE)	1
77	7.0.044.0036	SUPORTE PRESSOSTATO VELA 9 BAR CONJ	VELA 9 BAR PRESSURE SWITCH SUPPORT ASSEMB.	1
78	5.0.000.0681	PRESSOSTATO 20A/400V 0,5-1,4BAR	PRESSURE SWITCH 20A/400V 0,5-1,4BAR	1
79	5.0.000.0391	MANOMETRO 0-16BAR	PRESSURE GAUGE 0-16BAR	1
80	5.0.000.0392	MANOMETRO 0-2,5BAR	PRESSURE GAUGE 0-2,5BAR	1
81	4.0.000.0867	UNIDADE ELECTRONICA DELUXE FULL RANGE 100-240V VELA 9BAR	ELECT. BOARD DELUXE FULL RANGE 110-240V VELA 9BAR	1
82	7.0.000.0051	TUBO CALDEIRA PRESSOSTATO REVOL./ATLANTIC	TUBE BOILER/PRESSURE SWITCH	1
83	7.0.000.0022	TUBO CAPILAR 1,27X2,5X1000	CAPILLARY TUBE	2
84	4.0.000.0997	FILTRO EMC MAQ. CAFE	EMC FILTER COFFEE MACHINE	1
85	4.0.000.0995	RELE 16A / 230VAC	RELE 16A / 230VAC	1
86	4.0.016.0101	LIGADOR 3 POLOS	3-POLES CONNECTOR	1
87	4.0.085.0070	CABO H07RN-F 3G1,5 - 1,5MT C/ FICHA+TERM.	CABLE H07RN-F 3G1,5 - 1,5MT W/ PLUG	1
88	4.0.042.0028	INTERRUPTOR BIPOLAR ALAVANCA C/ ETIQ. ON/OFF	BIPOLAR SWITCH ON/OFF	1
89	PRÉ-MONTAGEM	DEPOSITO AGUA VELA CONJUNTO	VELA WATER TANK ASS.	1
90	4.0.001.1025	FILTRO AGUA MARINA CV DI & MINIBAR NV	WATER FILTER	1
91	4.0.042.0006	DEPÓSITO ESGOTO VELA	VELA DRAIN TANK	1
92	4.0.042.0005	TAMPA DEPÓSITO ÁGUA VELA	VELA WATER TANK COVER	1
93	PRÉ-MONTAGEM	SUPORTE RELES E RELES VELA CONJ.	VELA RELAY SUPPORT & STATIC RELAY ASSEMB	1
94	4.0.025.0135	SINALIZADOR LARANJA Ø10MM TERM. MACHO	ORANGE LED Ø10MM	1
95	4.0.025.0130	SINALIZADOR VERDE Ø10MM TERM. MACHO	GREEN LED Ø10MM	1
96	5.0.000.0630	PORTA FILTRO INOX CONJ. RST BRANCO - 2 BICAS	FILTER HOLD. REINF. ASSEMB. RST WHITE - 1 COFFEE CUP	1
97	5.0.000.0627	PORTA FILTRO INOX CONJ. RST BRANCO - 1 BICA	FILTER HOLD. REINF. ASSEMB. RST WHITE - 1 COFFEE CUP	1
98	4.0.042.0038	PAINEL PERSONALIZADO POSTERIOR VELA	VELA POSTERIOR PERSONALIZED PANEL	1
99	4.0.028.0075	TAPA FUROS Ø13,5MM	COVER Ø13,5MM	1
100	4.0.042.0050	TAMPAO TABULEIRO INFERIOR VELA	INFERIOR TRAY TAMPON	1
101	4.2.000.9157	ANILHA PLANA M4 ZINC. DIN125-1A	DIN125-1A M4 ZINC PLATED WASHER	2
102	4.2.000.9122	PARAFUSO CAB. PH M4X16 ZINC. DIN7985	M4X16 ZINC. DIN7985 PH HEAD SREW	2
103	7.0.042.0001WD	PAINEL LATERAL DIR. VELA WOOD	VELA LATERAL RIGHT PANEL WOOD	1
104	7.0.042.0002WD	PAINEL LATERAL ESQ. VELA WOOD	VELA LATERAL LEFT PANEL WOOD	1
105	7.0.042.0003WD	PAINEL POSTERIOR VELA WOOD	VELA POSTERIOR PANEL	1

This drawing may be altered without previous notice.
Os elementos deste desenho podem ser alterados sem aviso prévio.

MÁQ. CAFÉ VELA 9BAR

R01

ESPRESSO COFFEE MACHINE VELA 9BAR

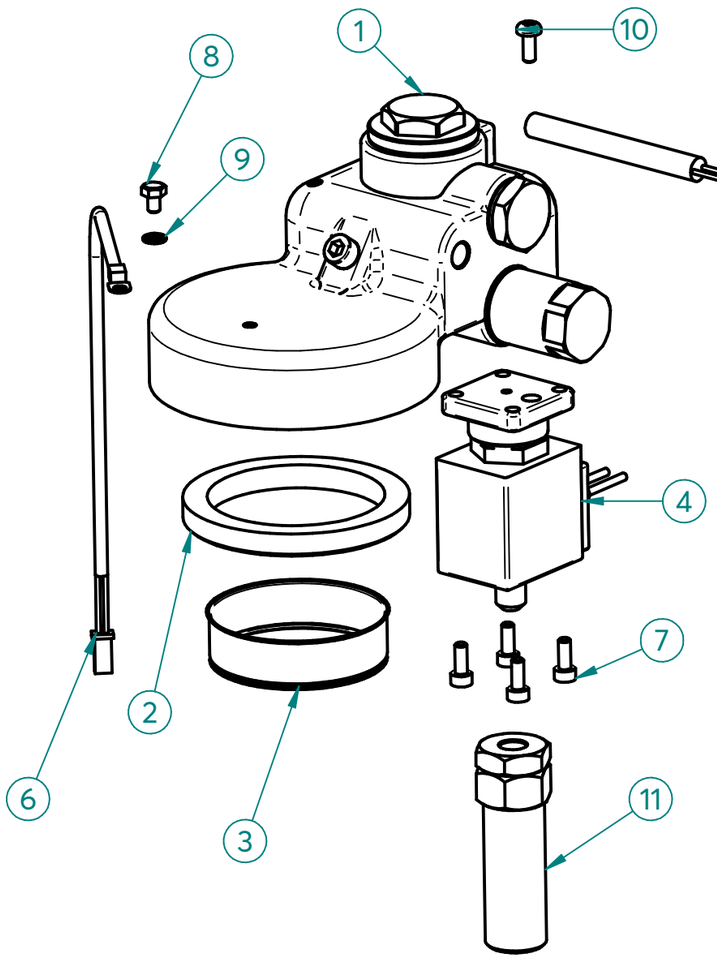


MÁQ. CAFÉ VELA 9BAR WOOD - 2.0.044.0001

ESPRESSO COFFEE MACHINE VELA 9BAR WOOD

9 - 7.0.037.0124 - GRUPO CONJUNTO ASTROLAB

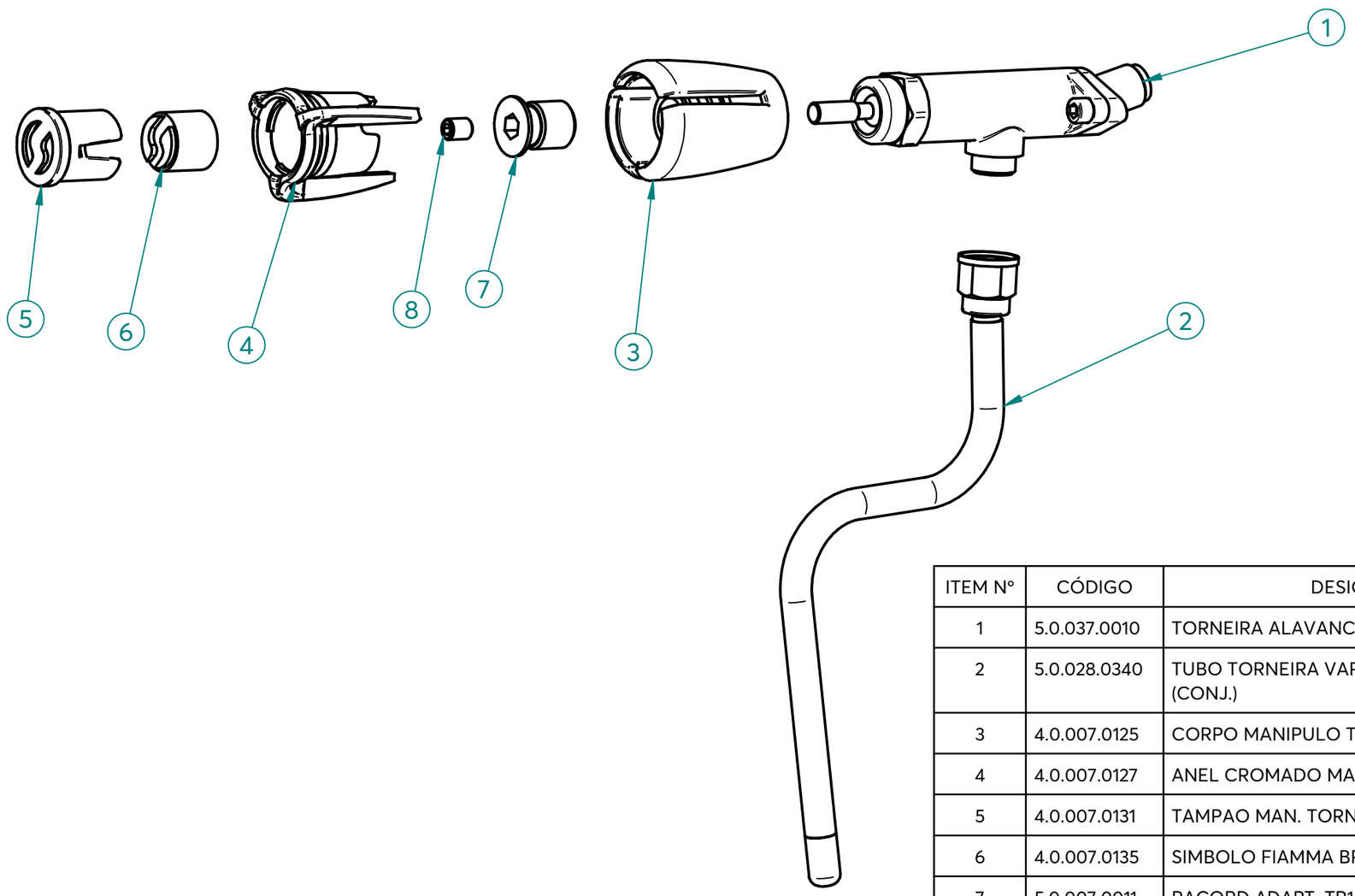
9 - 7.0.037.0124 - ASTROLAB GROUP ASSEMB.



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	4.0.028.0000	GRUPO ECC-07 C/ RESIST.	ECC-07 GROUP W/ RESIST.	1
2	5.0.025.0012	JUNTA PORTA FILTRO 58X74X8,5MM (GR B-61/ECC-07)	FILTER HOLDER GASKET	1
3	5.0.025.0010	CRIVO GRUPO B-61/ECC-07	GROUP B-61 SIEVE	1
4	4.0.037.0101	ELECTROVALVULA 3 VIAS BOBINE C/ FIOS - GRUPO	3-WAY SOL.VALVE W/ CABLES - GROUP	1
5	4.0.028.0060	RESISTENCIA CARTUCHO ø8 150W-230V	CARTRIDGE HEAT. ELEM. Ø8 150W 230V W/TERM.	1
6	4.0.000.0940	SONDA TEMPERATURA Ø4,25	TEMPERATURE PROBE Ø4,25	1
7	5.0.000.0575	PARAF. UMBRACO M4X10 INOX DIN912	M4X10 INOX DIN912 UMBRACO SCREW	4
8	4.2.000.9061	PARAFUSO CAB. SEXT. M4X6 NIQ. DIN933	M4X6 NIQ. DIN933 HEX HEAD SREW	1
9	4.2.000.9135	ANILHA RECART. M4 ZINC. DIN6798A	ZINC-PLATED TOOTHED WASHER M4 DIN6798A	1
10	4.2.000.9125	PARAFUSO CAB. PH M4X10 ZINC. C/ RECART.	M4X10 ZINC. PH HEAD SREW	1
11	5.0.037.0020	RACORD DESCARGA GRUPO CONJ. CROM. L=70MM	ASS. GROUP DRAIN FITTING CROM. L=70MM	1

19 - PM_TORNEIRA VAPOR CONJ. ASTROLAB

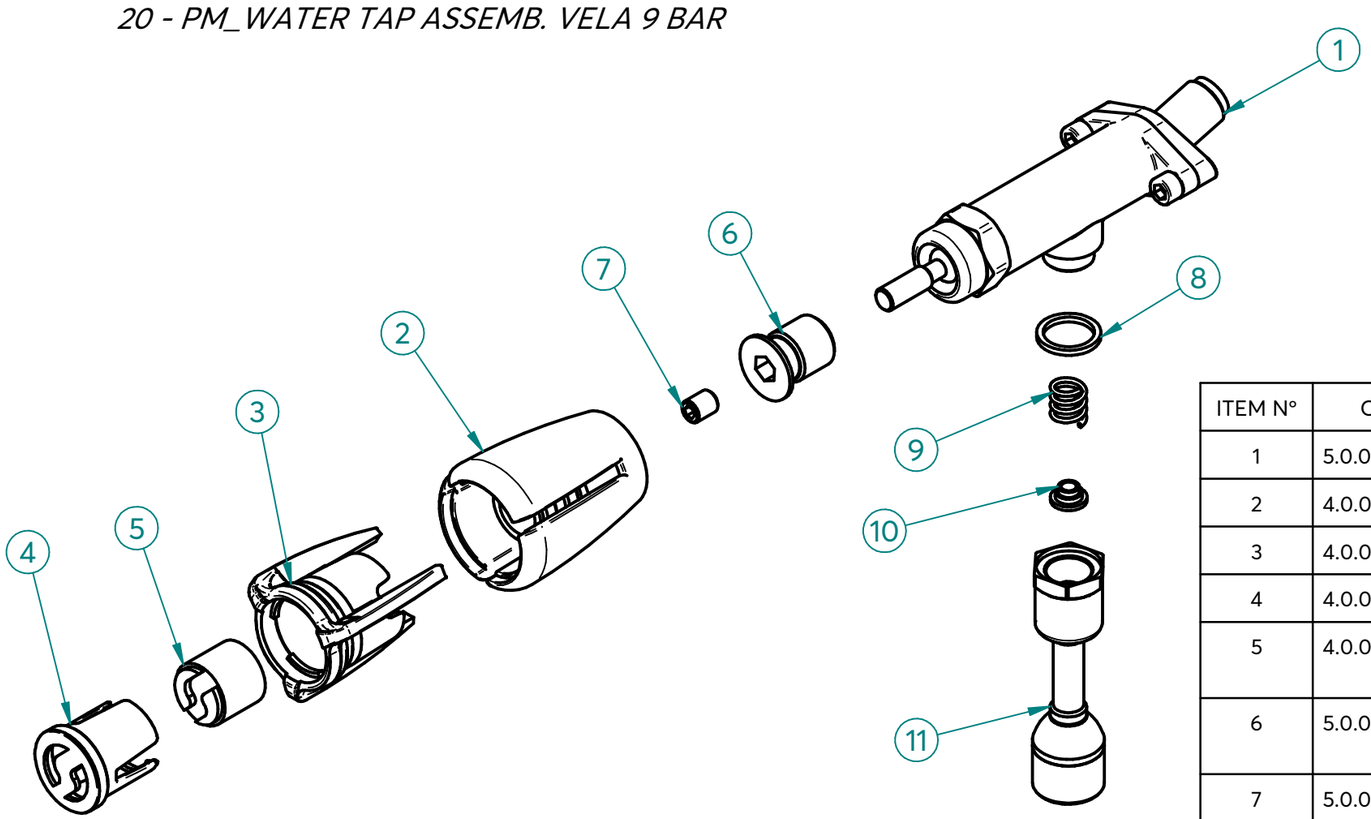
18 - PM_COOL TOUCH STEAM TAP ASSEMB.



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	5.0.037.0010	TORNEIRA ALAVANCA G1/4-G3/8 CROM. RST	LEVER TAP G1/4-G3/8 CROM. RST	1
2	5.0.028.0340	TUBO TORNEIRA VAPOR COOL TOUCH (CONJ.)	COOL TOUCH STEAM TAP TUBE	1
3	4.0.007.0125	CORPO MANIPULO TORN. RST	BODY TAP KNOB RST	1
4	4.0.007.0127	ANEL CROMADO MAN. TORN. RST	CHROME RING TAP KNOB RST	1
5	4.0.007.0131	TAMPAO MAN. TORN. RST	FILTER HOLDER HANDLE TAP	1
6	4.0.007.0135	SIMBOLO FIAMMA BRANCO MAN. TORN. RST	WHITE SYMBOL FIAMMA TAP KNOB RST	1
7	5.0.007.0011	RACORD ADAPT. TR18X4A2P-M8F TORN. ALAVANCA RST	RACORD ADAPT. LEVER TAP RST	1
8	5.0.007.0012	PARAFUSO SEM CAB. UMBR. M8X10 ZINC. DIN916	ZINC-PLATED SOCKET SET SCREW M8X10 DIN916	1

20 - PM_TORNEIRA ÁGUA CONJ. VELA 9 BAR

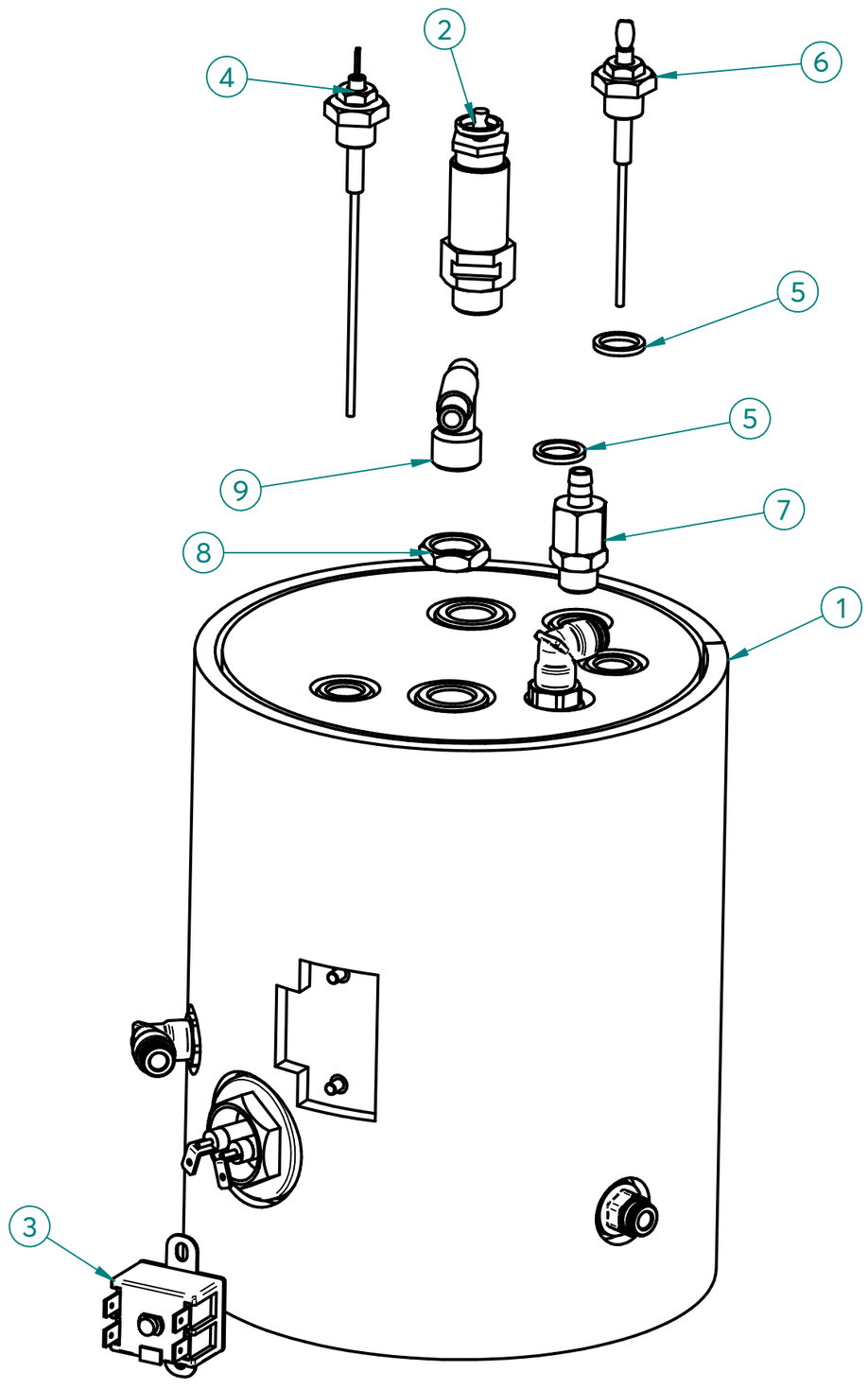
20 - PM_WATER TAP ASSEMB. VELA 9 BAR



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	5.0.037.0010	TORNEIRA ALAVANCA G1/4-G3/8 CROM. RST	LEVER TAP G1/4-G3/8 CROM. RST	1
2	4.0.007.0125	CORPO MANIPULO TORN. RST	BODY TAP KNOB RST	1
3	4.0.007.0127	ANEL CROMADO MAN. TORN. RST	CHROME RING TAP KNOB RST	1
4	4.0.007.0131	TAMPAO MAN. TORN. RST	FILTER HOLDER HANDLE TAP	1
5	4.0.007.0135	SIMBOLO FIAMMA BRANCO MAN. TORN. RST	WHITE SYMBOL FIAMMA TAP KNOB RST	1
6	5.0.007.0011	RACORD ADAPT. TR18X4A2P-M8F TORN. ALAVANCA RST	RACORD ADAPT. LEVER TAP RST	1
7	5.0.007.0012	PARAFUSO SEM CAB. UMBR. M8X10 ZINC. DIN916	ZINC-PLATED SOCKET SET SCREW M8X10 DIN916	1
8	5.0.025.1386	JUNTA TEFLON 21X16,8X2	TEFLON GASKET	1
9	5.0.025.7060	MOLA TUBO AGUA/VAPOR TORN. EVOL.	SPRING TAP	1
10	5.0.025.6508	GUIA MOLA TUBO AGUA/VAPOR TORN. EVOL.	GUIDE BUSH	1
11	5.0.037.0330	TUBO TORNEIRA AGUA INOX ASTROLAB (CONJ.)	WATER TAP PIPE ASSEMB. ASTROLAB	1

25 - PM_ CALDEIRA 4LT MB C/ ACESS CONJ. VELA 9 BAR

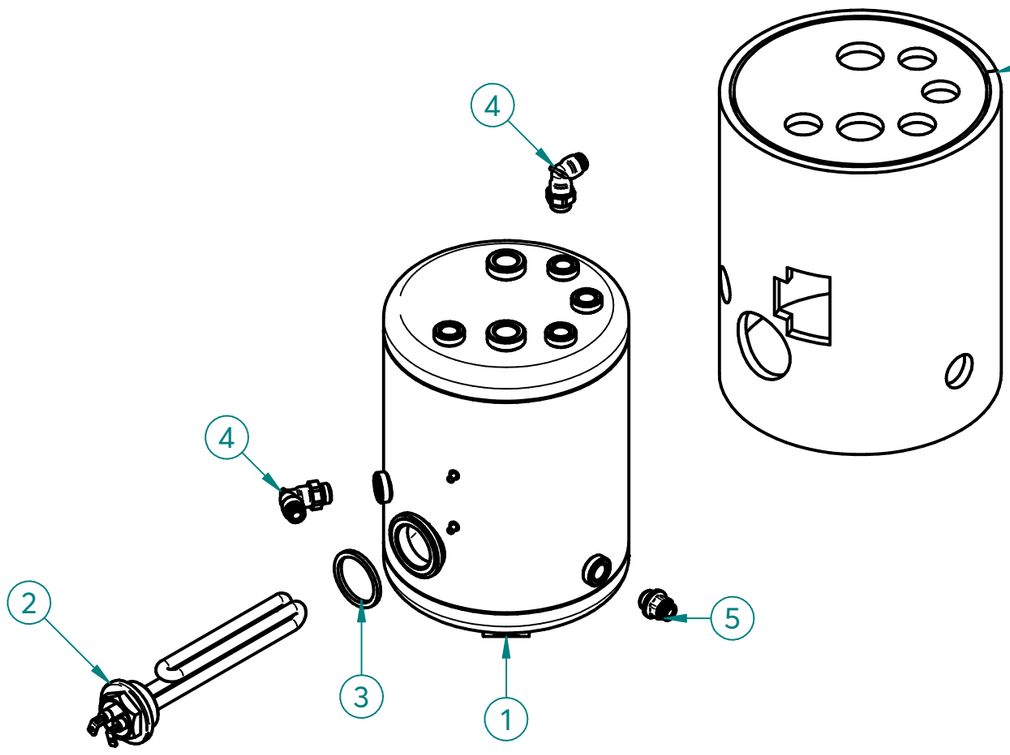
25 - PM_4LT MB BOILER WITH ACESS. ASSEMB. VELA 9 BAR



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	7.0.000.0532	CALDEIRA 4L MB C/ ACESS.	4LT BOILER W/ ACESS.	1
2	4.0.000.0051	VALVULA SEGURANÇA CALDEIRA	BOILER SECURITY VALVE	1
3	4.0.000.0250	TERMOSTATO SEGURANÇA 130°	SAFETY THERMOSTAT 130°	1
4	7.0.025.0002	SONDA ø2,5X135MM CONJ.	ø2,5X135MM PROBE ASS.	1
5	5.0.000.0315	JUNTA TEFLON 18X13,5X2MM	TEFLON GASKET	2
6	7.0.016.0070	SONDA ø2,5X105MM CONJ.	ø2,5X105MM PROBE ASS.	1
7	5.0.000.1002	VALVULA ANTI-VACUO	ANTI VACUUM VALVE	1
8	4.0.000.0045	PORCA G3/8 LATAO (SEXT. 21MM)	BRASS NUT G3/8 (21MM)	1
9	4.0.000.0071	RACORD DUPLO G3/8-2XG1/8	DOUBLE RACCORD	1

1 - 7.0.000.0532 - CALDEIRA 4LT MB C/ ACESSÓRIOS

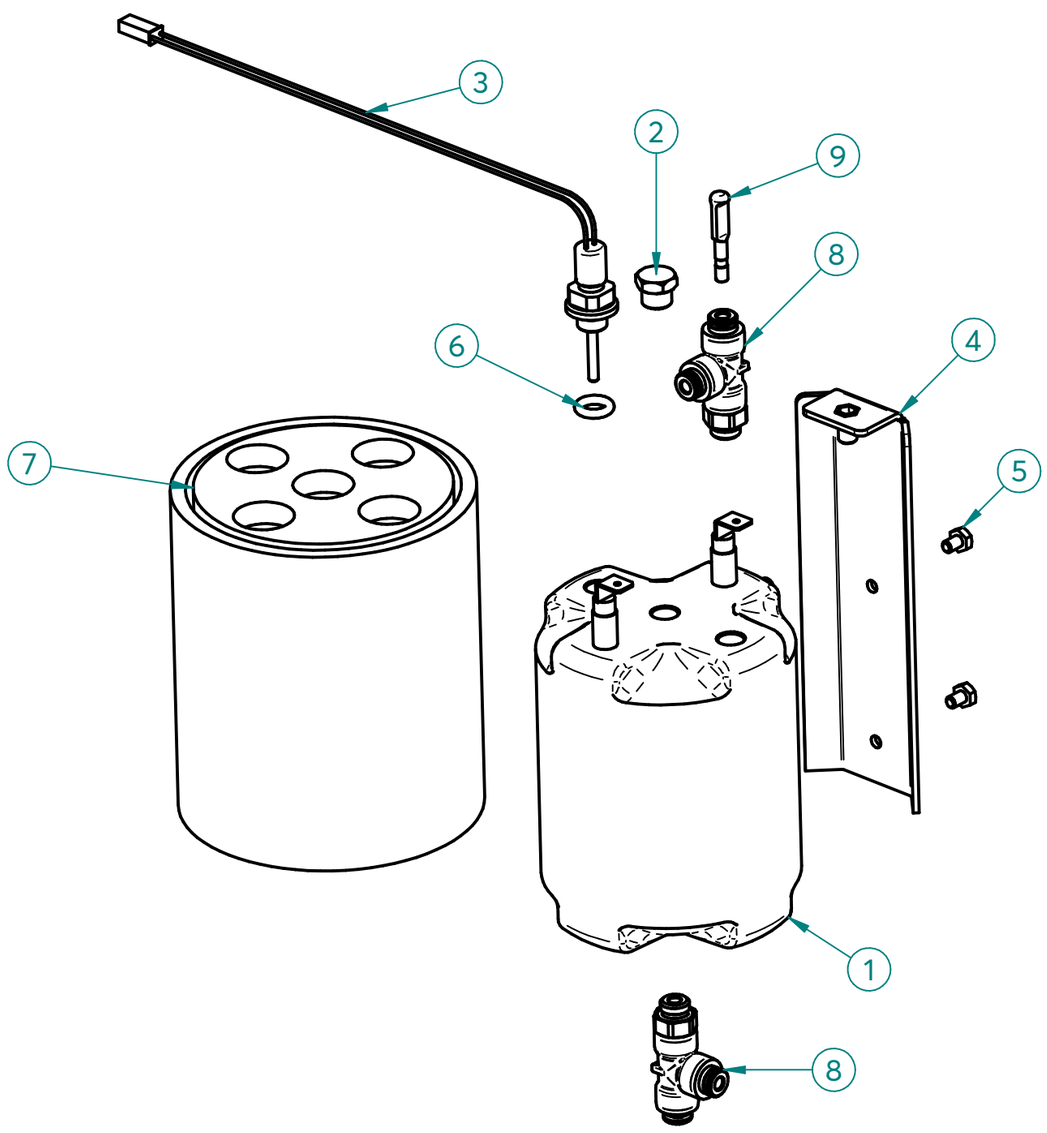
1 - 7.0.000.0532 - 4LT MB BOILER WITH ACESSORIES



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	7.0.000.0531	CALDEIRA 4L MB	4L MB BOILER	1
2	4.0.000.0218	RESISTENCIA FLANGE RED. 1800W 1GR	BOILER HEATING ELEMENT 1800W 230V 1GR	1
3	5.0.000.0305	JUNTA RESISTENCIA SUPERBAR	HEATING ELEMENT GASKET	1
4	4.0.000.0109	RACORD L G1/4 TUBO TEFLON ø6	ø6 G1/4 TEFLON TUBE L RACORD	2
5	4.0.000.0099	RACORD G1/4 TUBO ø6	FITTING G1/4 - Ø6 PIPE	1
6	4.0.000.0423	ISOLAMENTO CALDEIRA 4LT MB	BOILER INSULATION 4LT MB	1

30 - 7.0.042.0062 - CALDEIRA INOX 0,5LT 1500W CONJ. VELA

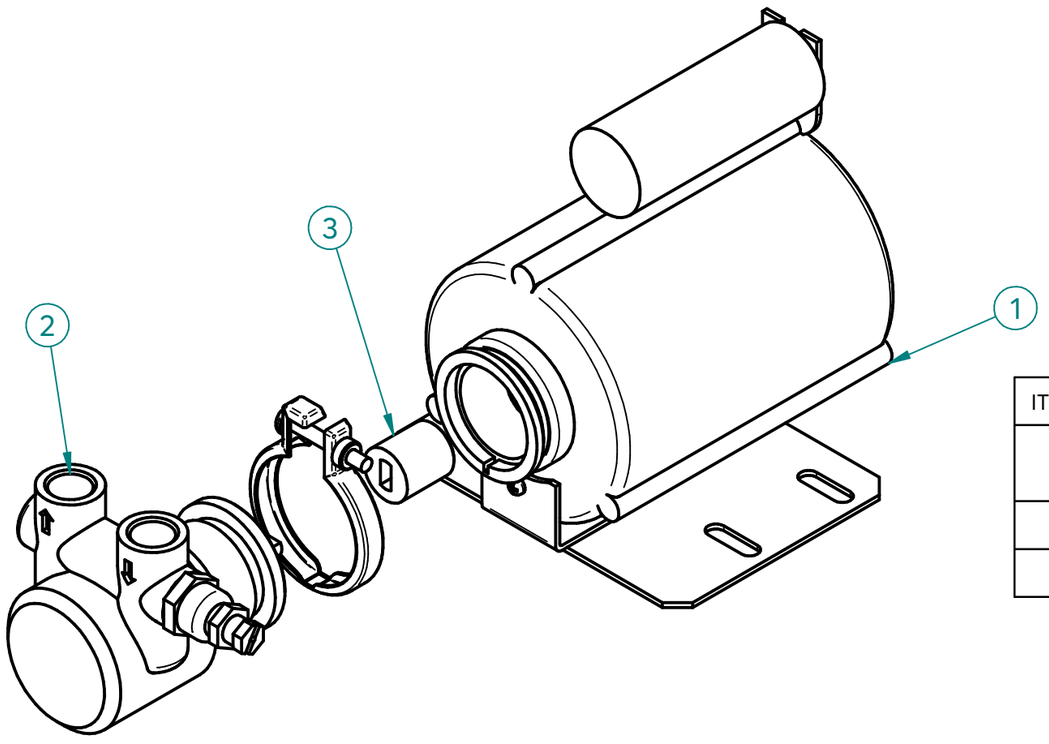
30 - 7.0.042.0062 - VELA 1500W 0,5L INOX BOILER ASSEMB.



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	4.0.028.0062	CALDEIRA INOX 0.5LT 1500W	S/STEEL BOILER 0,5LT 1500W	1
2	4.0.000.0152	TAMPAO G1/8	CAP G1/8	1
3	4.0.000.0931	SONDA TEMPERATURA G1/8	TEMPERATURE PROBE G1/8	1
4	7.0.042.0032	SUPORTE CALDEIRA CAFE VELA - CONJ.	VELA COFFEE BOILER SUPPORT ASSEMB.	1
5	4.2.000.9061	PARAFUSO CAB. SEXT. M4X6 NIQ. DIN933	M4X6 NIQ. DIN933 HEX HEAD SREW	2
6	4.0.028.0068	ORING 7X3 VITON	ORING 7X3 VITON	1
7	4.0.000.0425	ISOLAMENTO CALDEIRA CAFE 0, 5LT	COFFEE BOILER INSULATION 0,5LT	1
8	4.0.000.0094	RACORD T LATERAL G1/8 TUBO ø4	T SIDE FITTING G1/8 - Ø4 PIPE	2
9	4.0.000.0092	TAMPAO TUBO ø4	PUSH-IN PLUG TUBE Ø4	1

32 - PM_MOTOR BOMBA VELA CONJ.

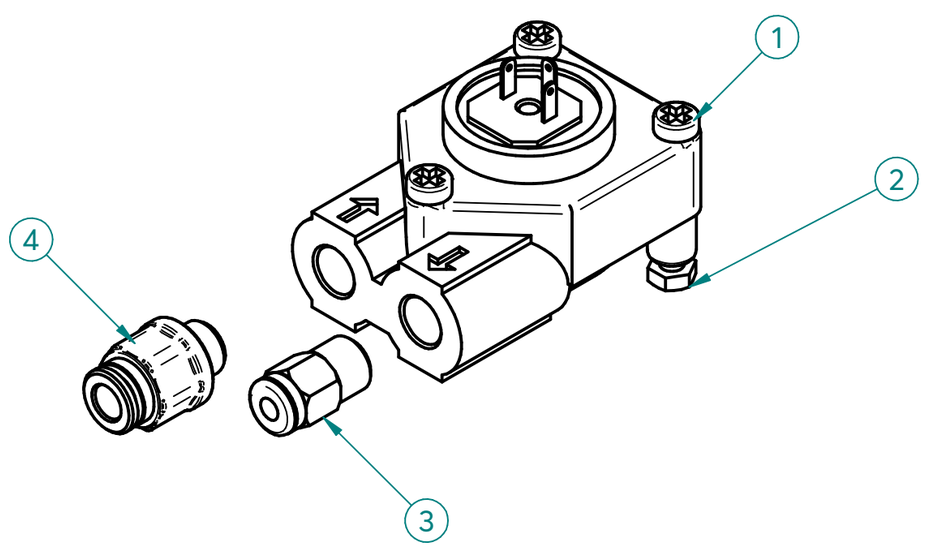
32 - PM_MOTOR PUMP VELA ASSEMB.



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	5.0.000.0476	MOTOR RPM 230V/50HZ 150W P/ ACOPLAMENTO	MOTOR RPM 230V/50HZ 150W W/ COUPLING	1
2	5.0.000.0047	BOMBA AGUA 70L	70L WATER PUMP	1
3	5.0.000.0474	ACOPLAMENTO MOTOR/BOMBA	MOTOR/PUMP COUPLING	1

43- PM_CONTADOR VOLUMÉTRICO CONJ. VELA

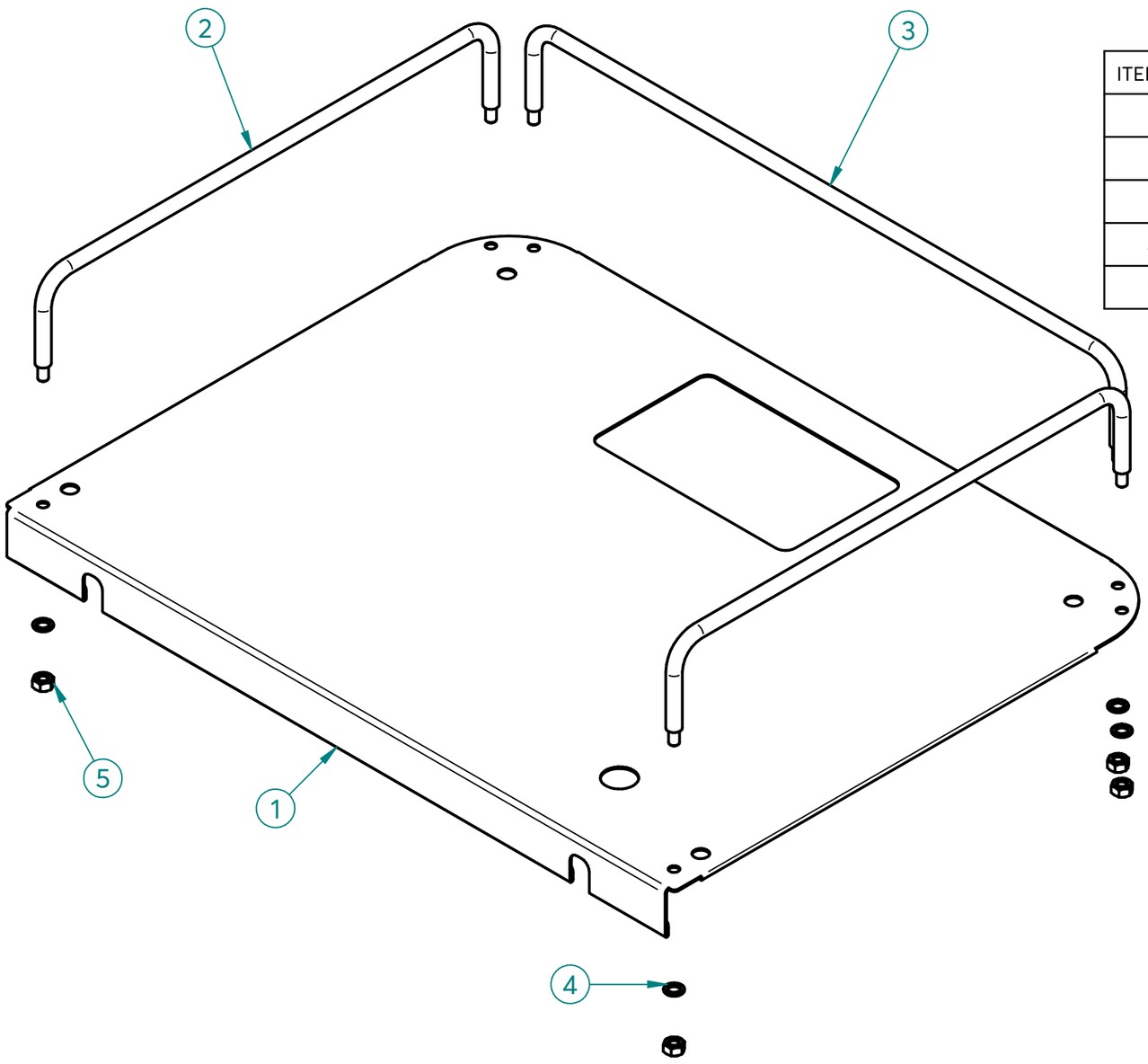
43 - PM_VELA VLUMETRIC COUNTER ASSEMB.



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	5.0.000.1012	CONTADOR VOLUMETRICO D1,15-G1/8 C/ LED	VOLUMETRIC DOSER D1,15-G1/8 W/ LED	1
2	4.2.000.9646	PARAFUSO CAB. SEXT. M4X10 INOX DIN933	SCREW M4X10 DIN933	2
3	4.0.000.0100	RACORD G1/8 TUBO TEFLON ø4	ø4 G1/8 TEFLON TUBE RACORD	1
4	4.0.000.0104-ROEMER	RACORD G1/8-TUBO Ø6	FITTING G1/8 - Ø6 PIPE	1

61- PM_TABULEIRO SUPERIOR CONJ. VELA

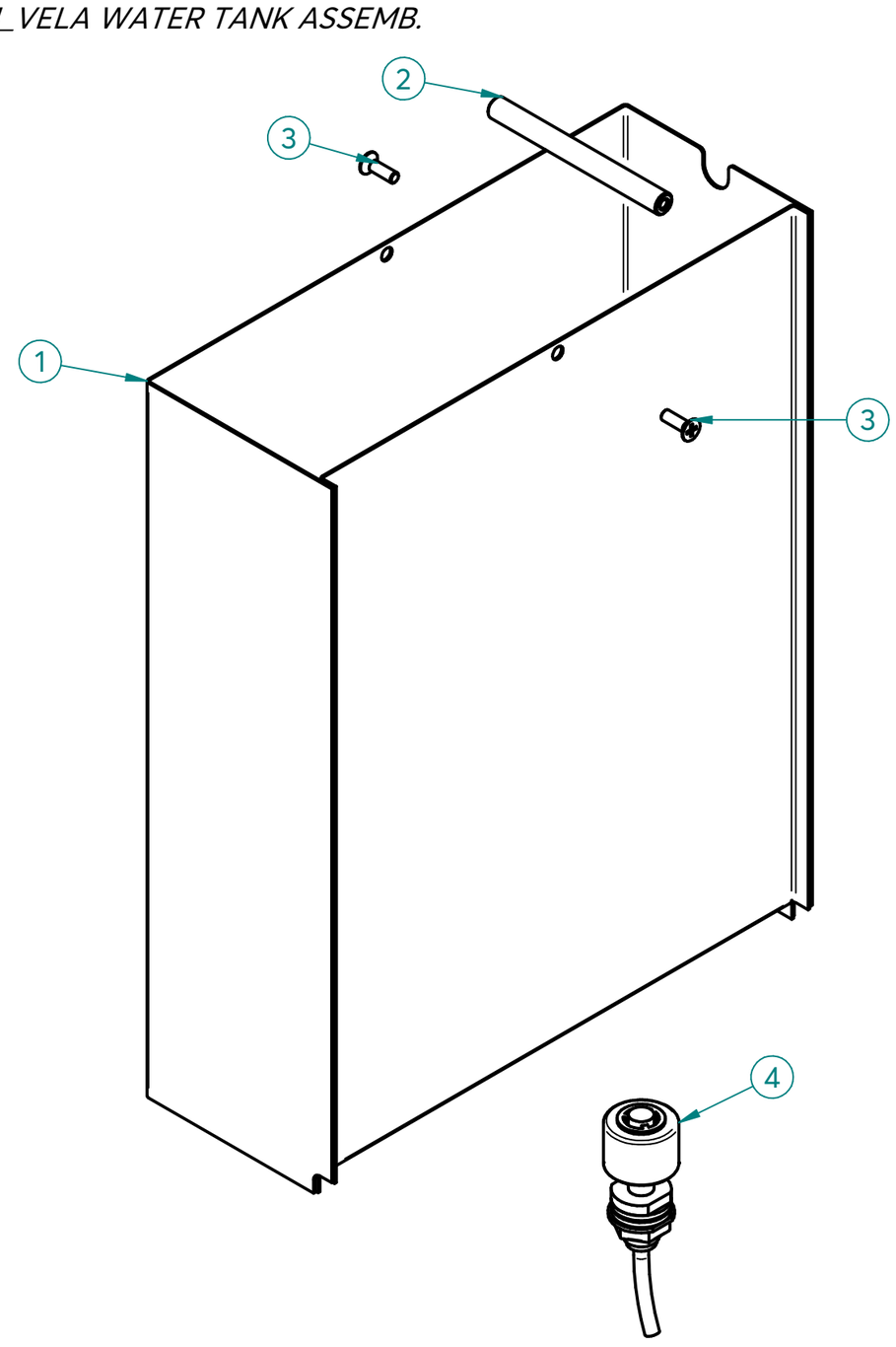
61 - PM_VELA UPPER TRAY ASSEMB.



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	7.0.042.0040	TABULEIRO SUPERIOR VELA	VELA UPPER TRAY	1
2	4.0.042.0034	ARAME LATERAL - VELA	LATERAL GRID - VELA	2
3	4.0.042.0032	ARAME POSTERIOR - VELA	POSTERIOR GRID - VELA	1
4	4.0.001.0055	ANILHA RECART. M4 INOX DIN6798A	KNUCKLE WASHER M4 DIN6798A	6
5	4.0.001.0053	PORCA M4 INOX DIN934	M4 NUT STAINLESS STEEL DIN934	6

89 - PM_DEPÓSITO ÁGUA CONJ. VELA

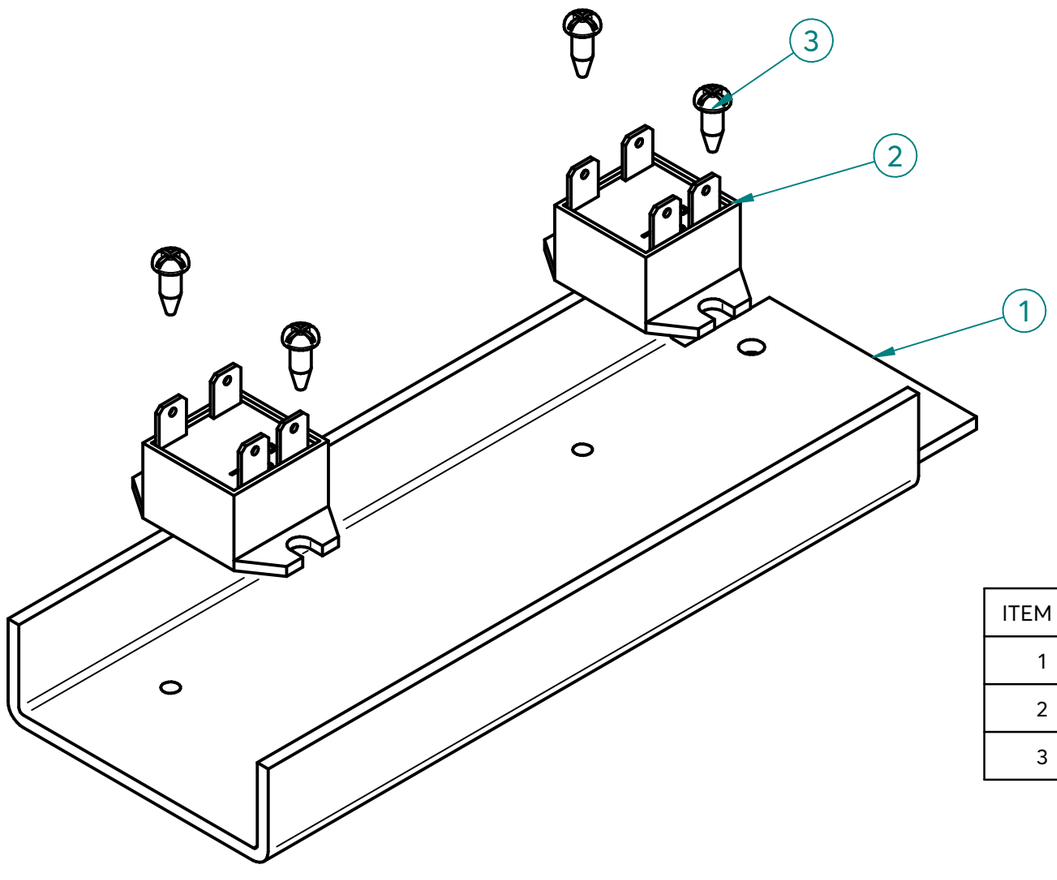
89 - PM_VELA WATER TANK ASSEMB.



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	7.0.042.0022	DEPÓSITO ÁGUA VELA - SOLDADO	VELA WATER TANK	1
2	4.0.042.0036	VEIO DEPOSITO AGUA VELA	VELA WATER TANK SHAFT	1
3	4.2.000.9133	PARAFUSO CAB. EMB. PH M4X10 INOX DIN965	SCREW M4X10	2
4	4.0.042.0052	DETECTOR DE NÍVEL VELA	LEVEL PROBE	1

93 - PM_SUPORTE RELES E RELES CONJ. VELA

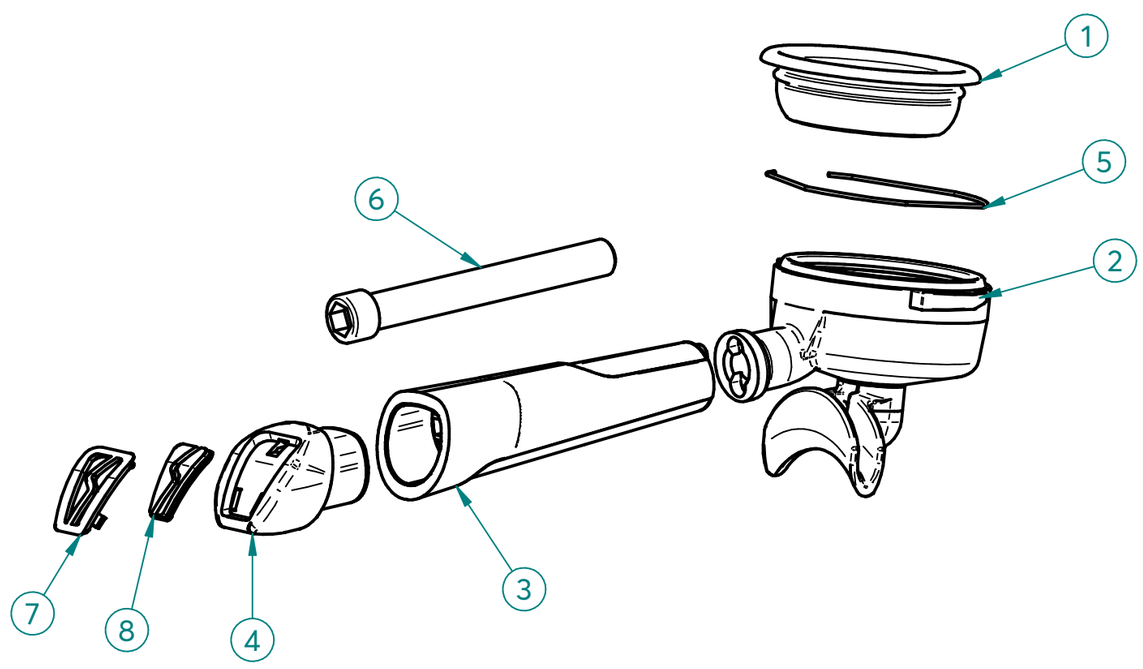
93 - PM_VELA RELAY SUPPORT & STATIC RELAY ASSEMB.



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	7.0.042.0038	SUPORTE RELÉS VELA	VELA RELAY SUPPORT	1
2	4.0.000.1000	RELE ESTATICO 25A FASTON 6,3X0,8	STATIC RELAY 25A FASTON 6,3X0,8	2
3	4.2.000.9103	PARAFUSO ROSCA CHAPA B3,5X9,5 NIQ. DIN7981	SCREW B3,5X9,5	4

96 - 5.0.000.0630 - PORTA FILTRO INOX CONJ. RST BRANCO - 2 BICAS

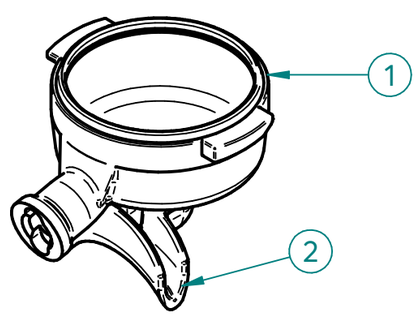
96 - 5.0.000.0630 - FILTER HOLD. ST ASSEMB. RST WHITE - 2 COFFEE CUPS



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	5.0.000.0173	FILTRO 2 BICAS 12 GR	2 COFFEES FILTER 12 GR	1
2	4.0.000.0751	PORTA FILTRO INOX 2 BICAS	FILTER HOLD. STAINLESS ST - 2 COFFEE CUP	1
3	4.0.007.0160 -A	PUNHO PORTA FILTRO RST NV	FILTER HOLDER HANDLE RST NV	2
4	4.0.007.0163	TAMPAO CROMADO PUNHO PORTA FILTRO RST NV	CHROME FILTER HOLDER HANDLE RST	1
5	5.0.000.0411	MOLA PORTA FILTRO 1,2MM	FILTER HOLDER SPRING	1
6	4.0.007.0149	PARAFUSO UMBR. M12X100 ZINC. DIN912	CYLIND. HEAD SCREW W/ HEX. SOCKET M12X100 ZINC. DIN912	1
7	4.0.007.0166	INSERTO TAMPAO PUNHO PORTA FILTRO RST NV	INSERT FILTER HOLDER HANDLE RST	1
8	4.0.007.0170	SIMBOLO FIAMMA BRANCO PUNHO PORTA FILTRO RST NV	WHITE SYMBOL FIAMMA FILTER HOLDER HANDLE RST	1

2 - 4.0.000.0751 - PORTA FILTRO INOX 2 BICAS

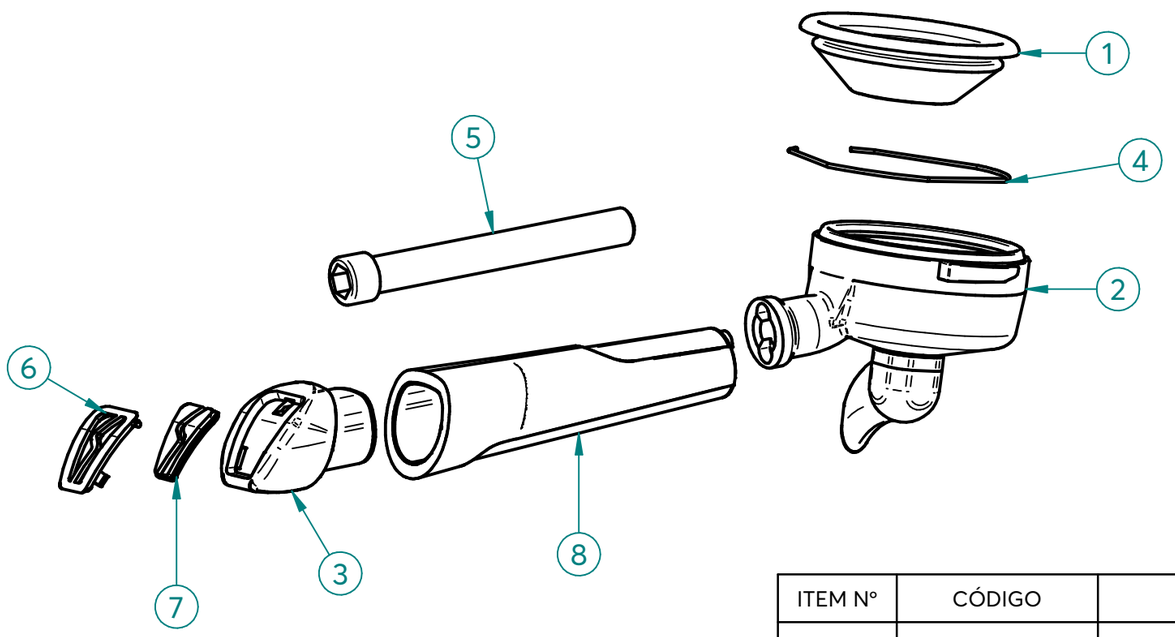
2 - 4.0.000.0751 - FILTER HOLD. ST 2 COFFEE CUPS



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	4.0.000.0752	CORPO PORTA FILTRO INOX	BODY FILTER HOLDER STAINLESS STEEL	1
2	4.0.000.0754	DISTRIBUIDOR INOX 2 BICAS	DOUBLE SPOUT STAINLESS STEEL	1

97 - 5.0.000.0627 - PORTA FILTRO INOX CONJ. RST BRANCO - 1BICA

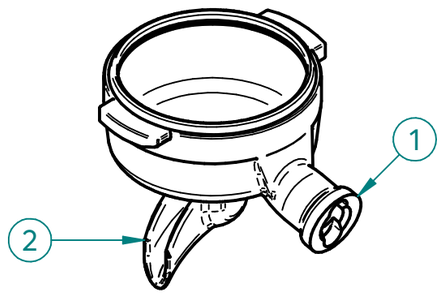
97 - 5.0.000.0627 - FILTER HOLD. ST ASSEMB. RST WHITE - 1 COFFEE CUP



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	5.0.000.0162	FILTRO 1 BICA 6GR NV	6GR 1 CUP FILTER	1
2	4.0.000.0750	PORTA FILTRO INOX 1 BICA	FILTER HOLD. STAINLESS ST - 1 COFFEE CUP	1
3	4.0.007.0163	TAMPAO CROMADO PUNHO PORTA FILTRO RST NV	CHROME FILTER HOLDER HANDLE RST	1
4	5.0.000.0411	MOLA PORTA FILTRO 1,2MM	FILTER HOLDER SPRING	1
5	4.0.007.0149	PARAFUSO UMBR. M12X100 ZINC. DIN912	CYLIND. HEAD SCREW W/ HEX. SOCKET M12X100 ZINC. DIN912	1
6	4.0.007.0166	INSERTO TAMPAO PUNHO PORTA FILTRO RST NV	INSERT FILTER HOLDER HANDLE RST	1
7	4.0.007.0170	SIMBOLO FIAMMA BRANCO PUNHO PORTA FILTRO RST NV	WHITE SYMBOL FIAMMA FILTER HOLDER HANDLE RST	1
8	4.0.007.0160-A	PUNHO PORTA FILTRO RST NV	FILTER HOLDER HANDLE RST NV	1

2 - 4.0.000.0750 - PORTA FILTRO INOX 1 BICA

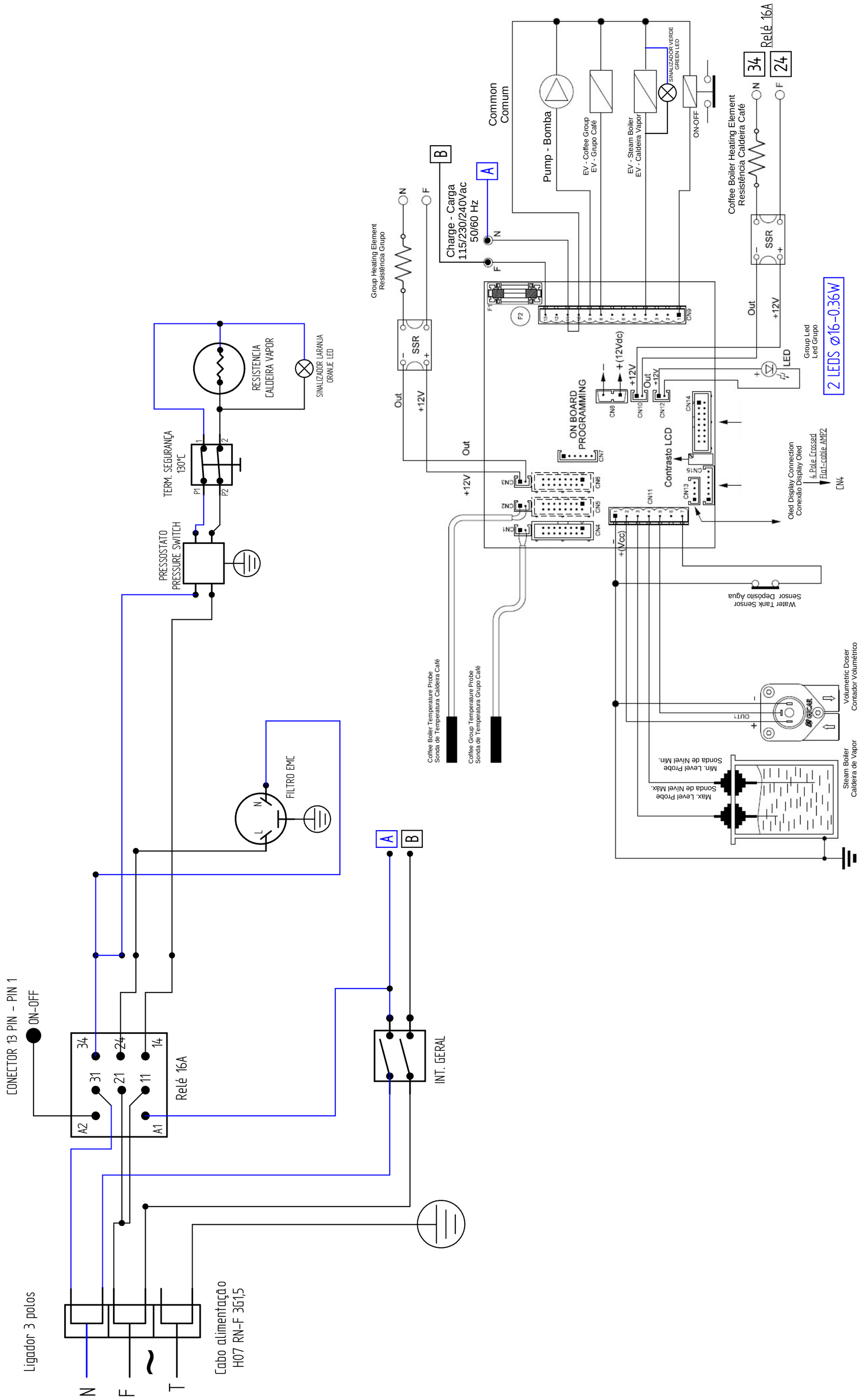
2 - 4.0.000.0750 - FILTER HOLD. ST 1 COFFEE CUP



ITEM Nº	CÓDIGO	DESIGNAÇÃO	DESIGNATION	QUANT.
1	4.0.000.0752	CORPO PORTA FILTRO INOX	BODY FILTER HOLDER STAINLESS STEEL	1
2	4.0.000.0753	DISTRIBUIDOR INOX 1 BICA	SINGLE SPOUT STAINLESS STEEL	1

MÁQ. CAFÉ VELA 9BAR

ESPRESSO COFFEE MACHINE VELA 9BAR

ESQUEMA ELECTRICO

Electric Scheme