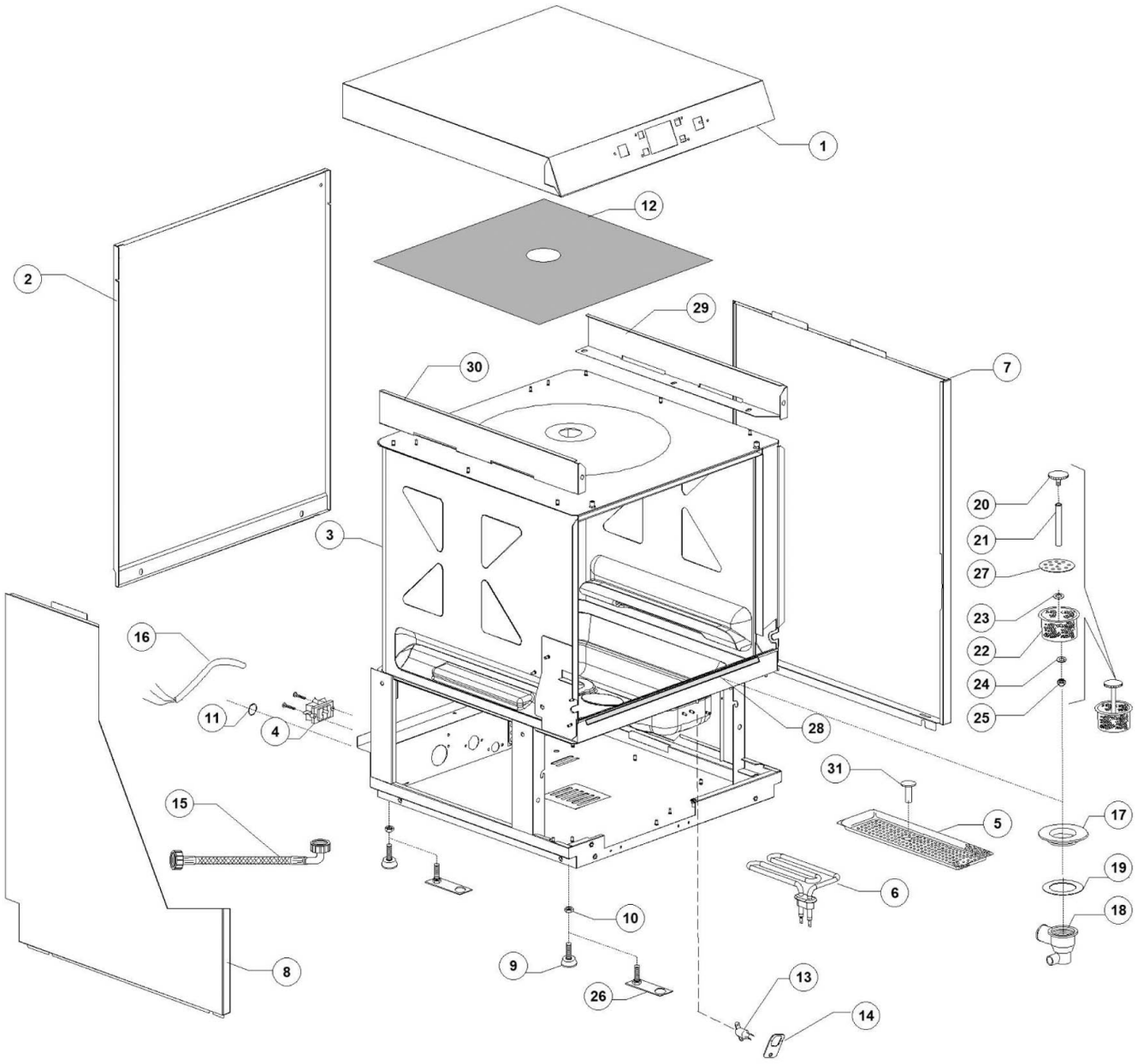
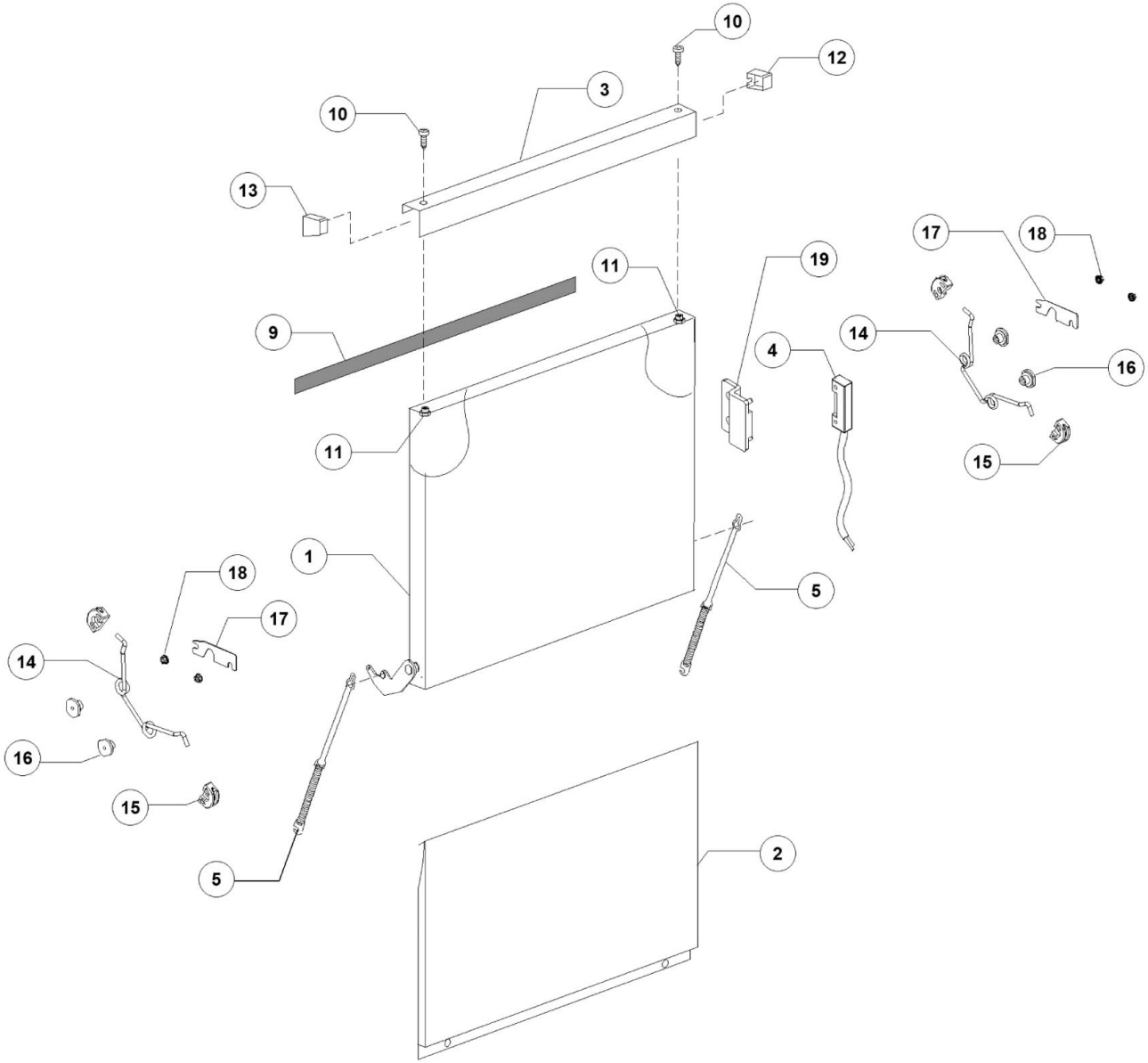


Bartscher

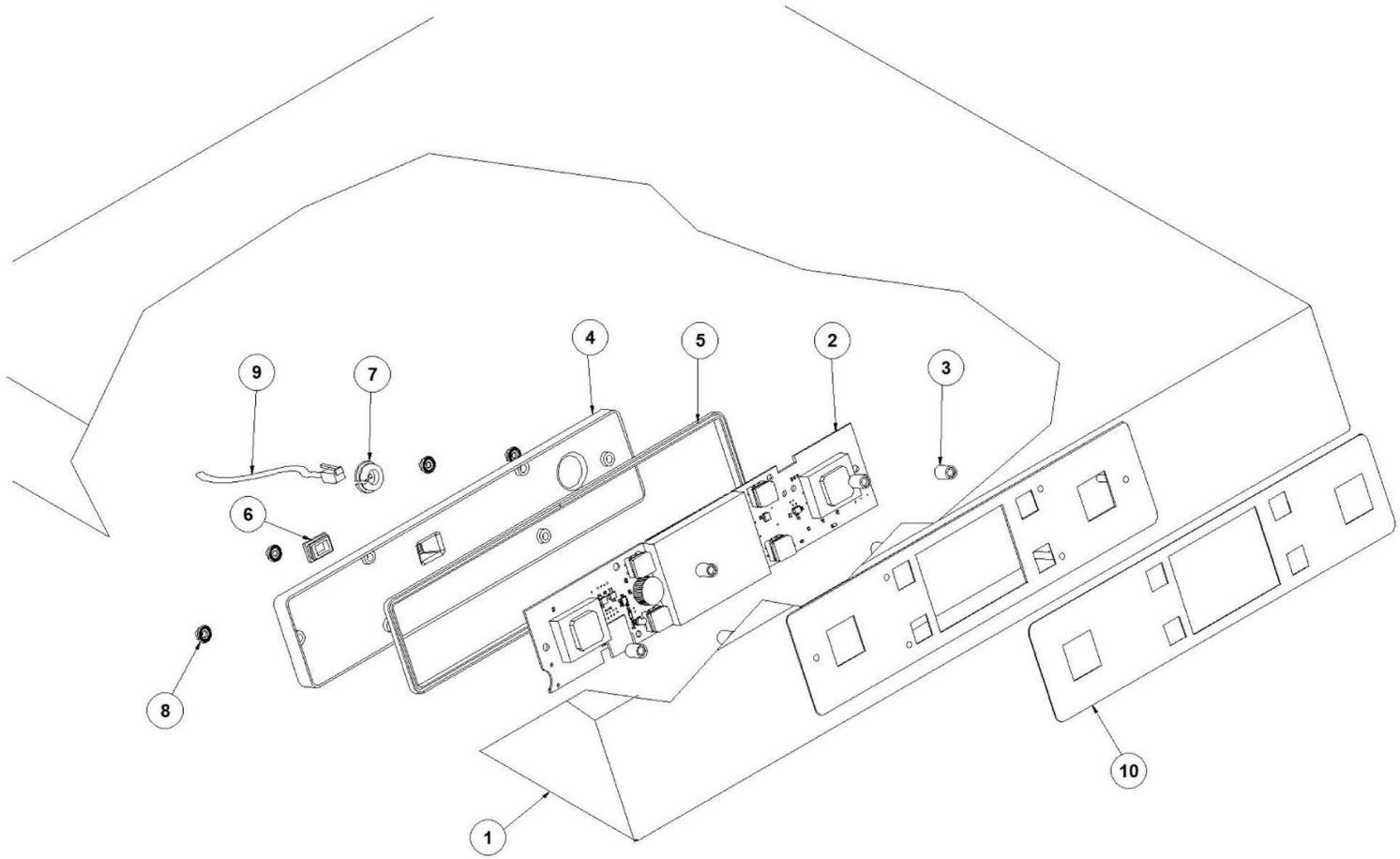
Spülmaschine US H500 LPWR
Artikel-Nr.: 110668

Explosionszeichnung
Datum 13.04.2021

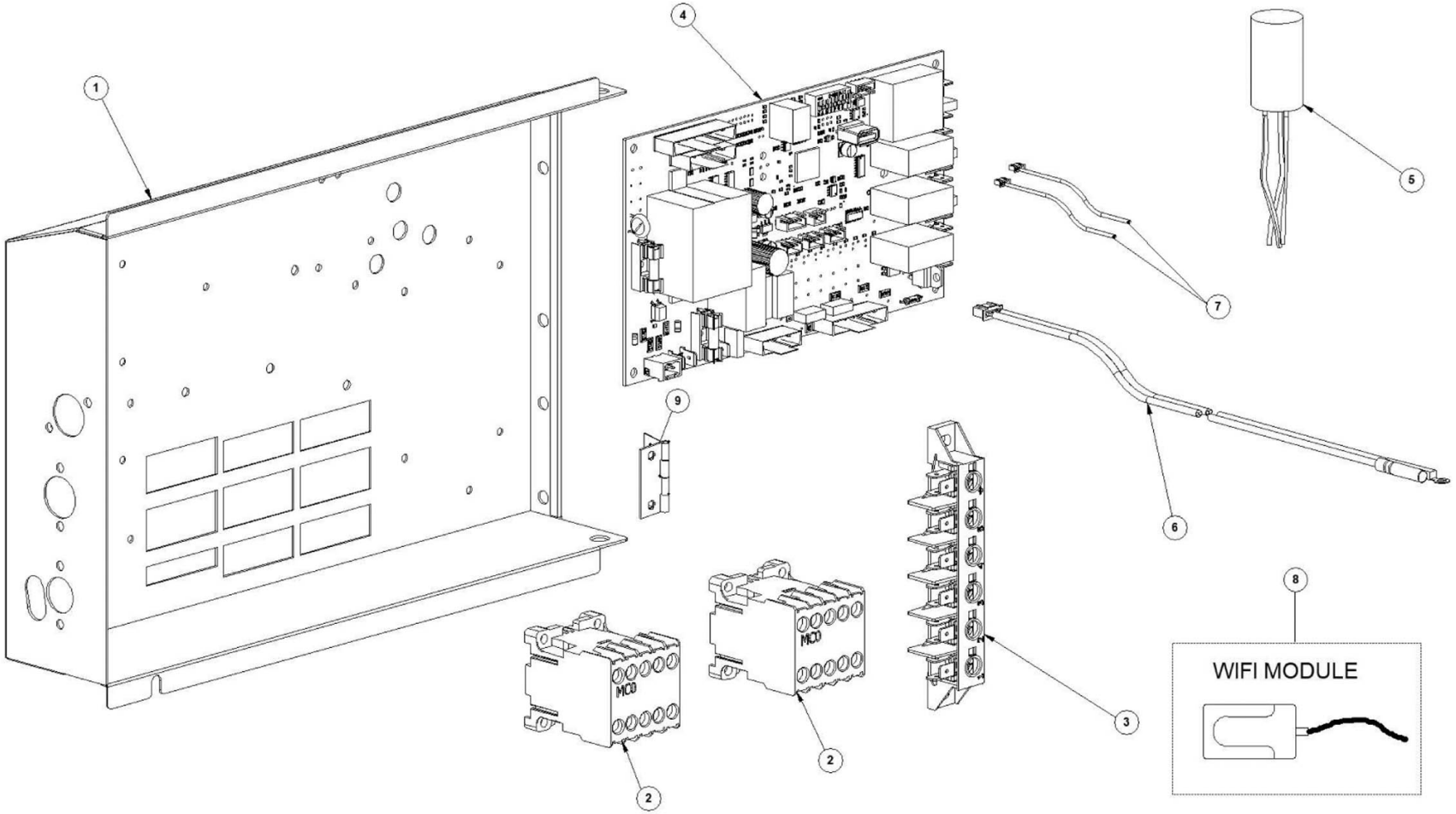
Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Abdeckung	Cover	E0530004
2	Rückwand	Back panel	n.a.Anfrage
3	Gehäuse	Bodywork	n.a.Anfrage
4	Anschlussklemme m. Schraube	CABLE-FASTENER WITH SCREW	015065A
5	Filter	SURFACE FILTER	0561009
6	Heizelement 2100/2286W 230/240V	2100/2286W 230/240V 1 HEATING ELEM.	E0530403
7	Verkleidung rechts	Right side	E0530007
8	Verkleidung links	Left side	E0530008
9	Fuß, schwarz, M10 x 25, D 40	M10X35 D.30 BLACK FOOT	010786
10	Mutter M10, verzinkt	ZINC PLATED NUT M10 (MIN. 20PCS)	E011711
11	Kabelführung, D 13 mm	RUBBER FAIRLEAD D.13 (MIN. 2 PCS)	048002
12	Isolierung, Abdeckung oben	COVER INSULATING PANEL 50	0561064
13	Sicherheitsthermostat z. Tank	SAFETY THERMOSTAT	E015552B
14	Halterung	TANK THERMOSTAT BRACKET	E015552A
15	Schlauch M1, 5 x 3/4 EN61770	Load pipe	E010726
16	Anschlußkabel 3x4x2500	CABLE 3X4X2500 NEOPRE	E015104B
17	Hülse m. Filter	RING NUT FOR PUMP SUCTION FILTER HOLDER	0540088
18	Pumpensumpf	LEFT SIDE SCRAP TRAY	0500605
19	O-Ring 95 x 75 x 3 mm	RISER GASKET D.95X75X3 (MIN. 2 PCS)	080208
20	Verschraubung z. Ansaugsieb	GROUP FASTENING S/S SCREW D.30X11 M8	011101/A
21	Verbindung/Ansaugverbindung	FILTER HANDLE	0540086
22	Ansaugsieb z. Pumpe	SUCTION FILTER	0561013
23	Unterlegscheibe DIN9021	6X18 S/S PLANE WASHER UNI6593 DIN9021	E011178
24	Unterlegscheibe DIN 127	M6 S/S GROWER WASHER UNI1751 DIN127	E011604
25	Hutmutter M6, INOX DIN1587	S/S CAP NUT M6 DIN1587	E011709
27	Filterhalterung	FILTER REINFORCEMENT	E0561022
28	Dichtung f. Tür, lfm	PROFILE FOR LOWER DOOR SEAL	0560013
29	Halterung rechts	RIGHT COVER SUPPORT	E0530019
30	Halterung links	LEFT COVER SUPPORT	E0530020
31	Griff z. Oberflächenfilter	SURFACE FILTER S/S HANDLE	0540039


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Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Tür	DOOR	E0530002
2	Frontblende	FRONT PANEL	E0560920E
3	Türgriff, Edelstahl	HANDLE	0560955
4	Magnetschalter	DOOR MICROSWITCH	010778
5	Türfeder	DOOR SPRING	0560003
9	Dichtung f. Tür	PROFILE FOR DOOR SEAL	0560021
10	Schraube, M4 x 14	M4X12 S/S SCREW BN5952	011220
11	Mutter M4 DIN982	S/S SELF-LOCKING NUT M4 DIN982	E011203
14	Türfeder	DOOR SPRING	E0530422
15	Halter für Feder	GUIDE FOR SPRING	E0530423
16	Federbuchse	SPRING BUSH	E0530424
17	Halterung	Support plate	E0530013
18	Mutter M4 DIN6923	S/S FLANGE NUT M4 A/2 DIN6923	E011725
19	Halterung	MOUNTING BRACKET	E0500982

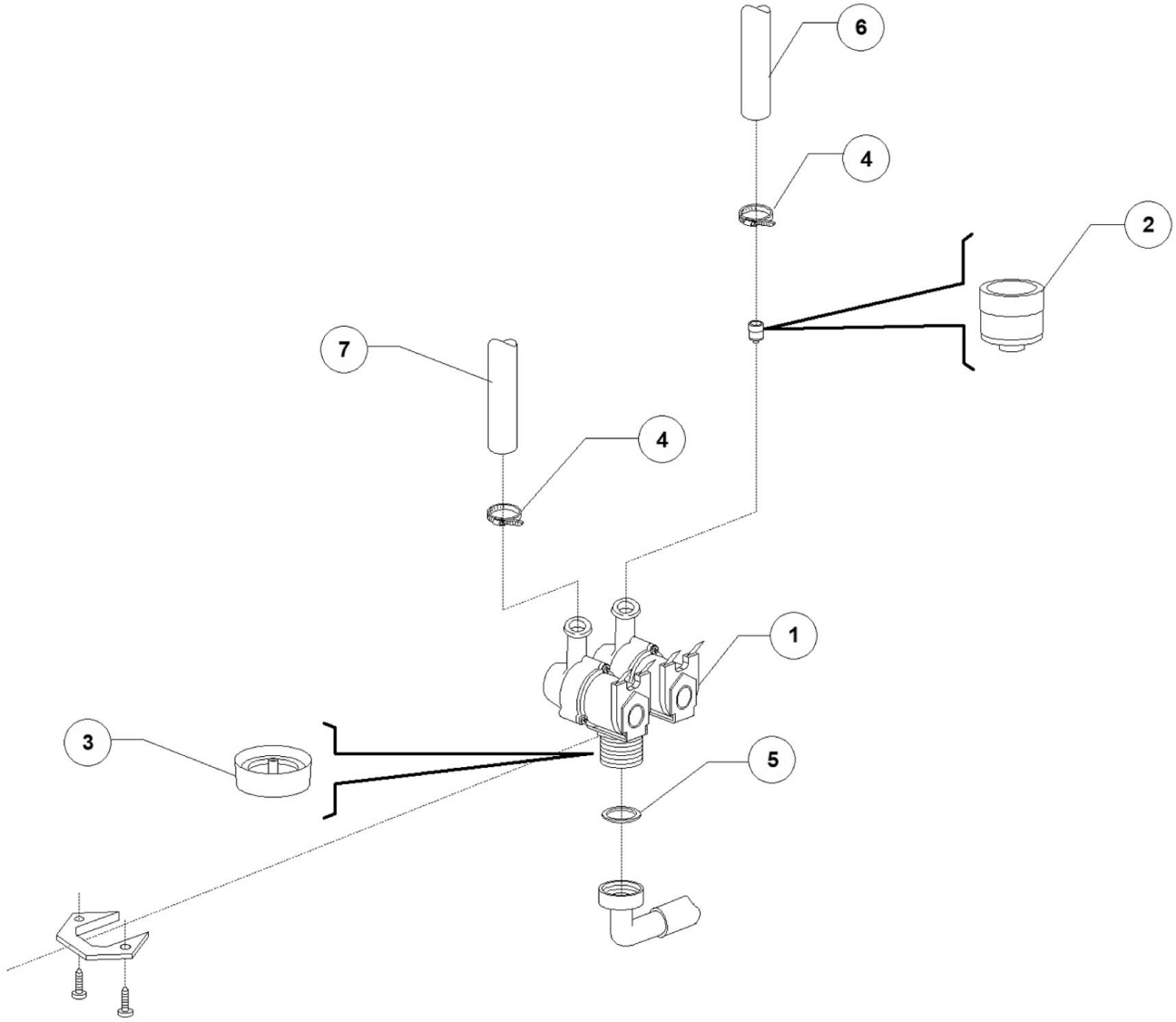

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Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Abdeckung	COVER	E0530004
2	Anzeigeelektronik	DISPLAY (NO FIRMWARE)	E0530401
3	Abstandhalter	MAINBOARD SPACER D.8X10	050561
4	Schutzkasten	ELECTRONIC BOARD PROTECTION BOX	E0530411
5	Dichtung	PROTECTION BOX GASKET	E0530412
6	USB Abdeckung	USB CAP	E0530434
7	Deckel	CAP	E0530413
8	Mutter M4 DIN6923	S/S FLANGE NUT M4 A/2 DIN6923	E011725
9	Kabel	TELEPHONE CABLE	E0530405

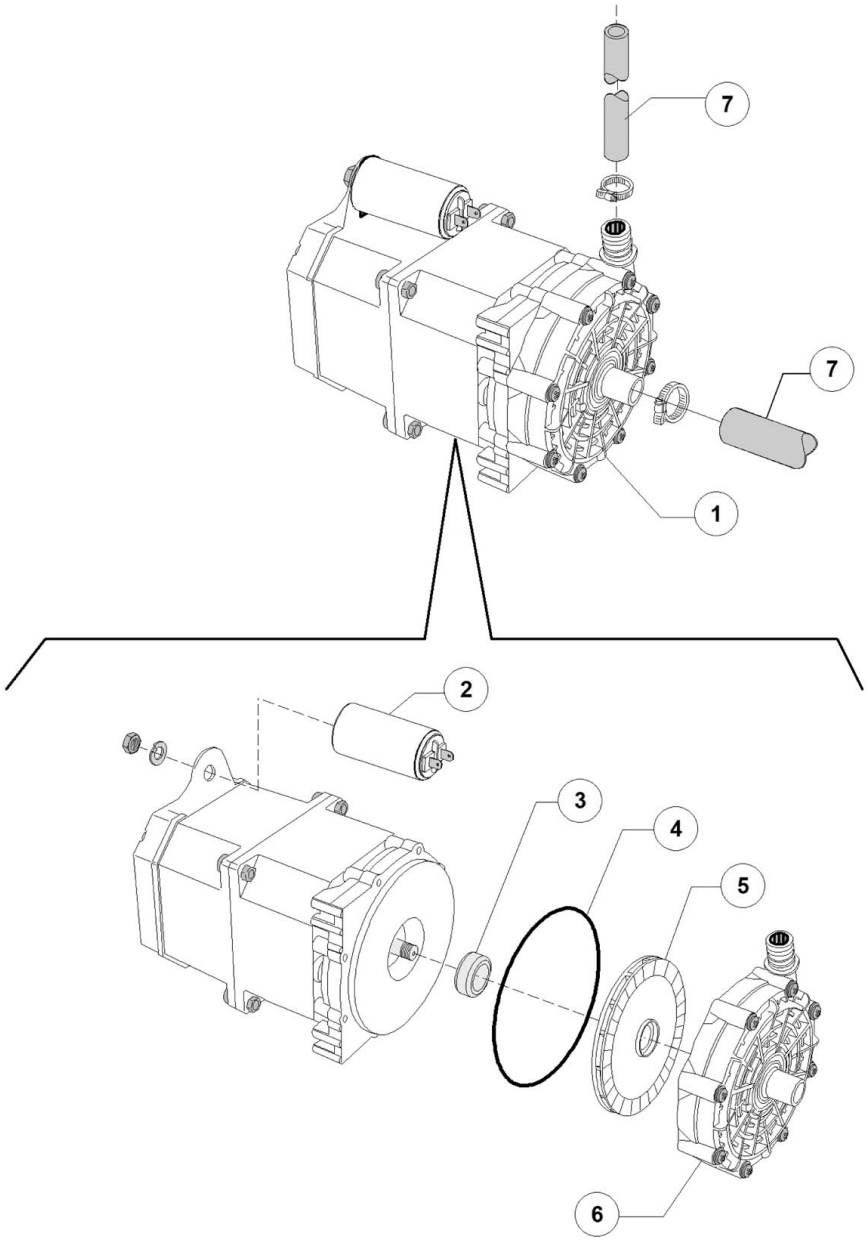


Bartscher	Spülmaschine US H500 LPWR Artikel-Nr.: 110668	Explosionszeichnung Datum 13.04.2021	Seite 7/34

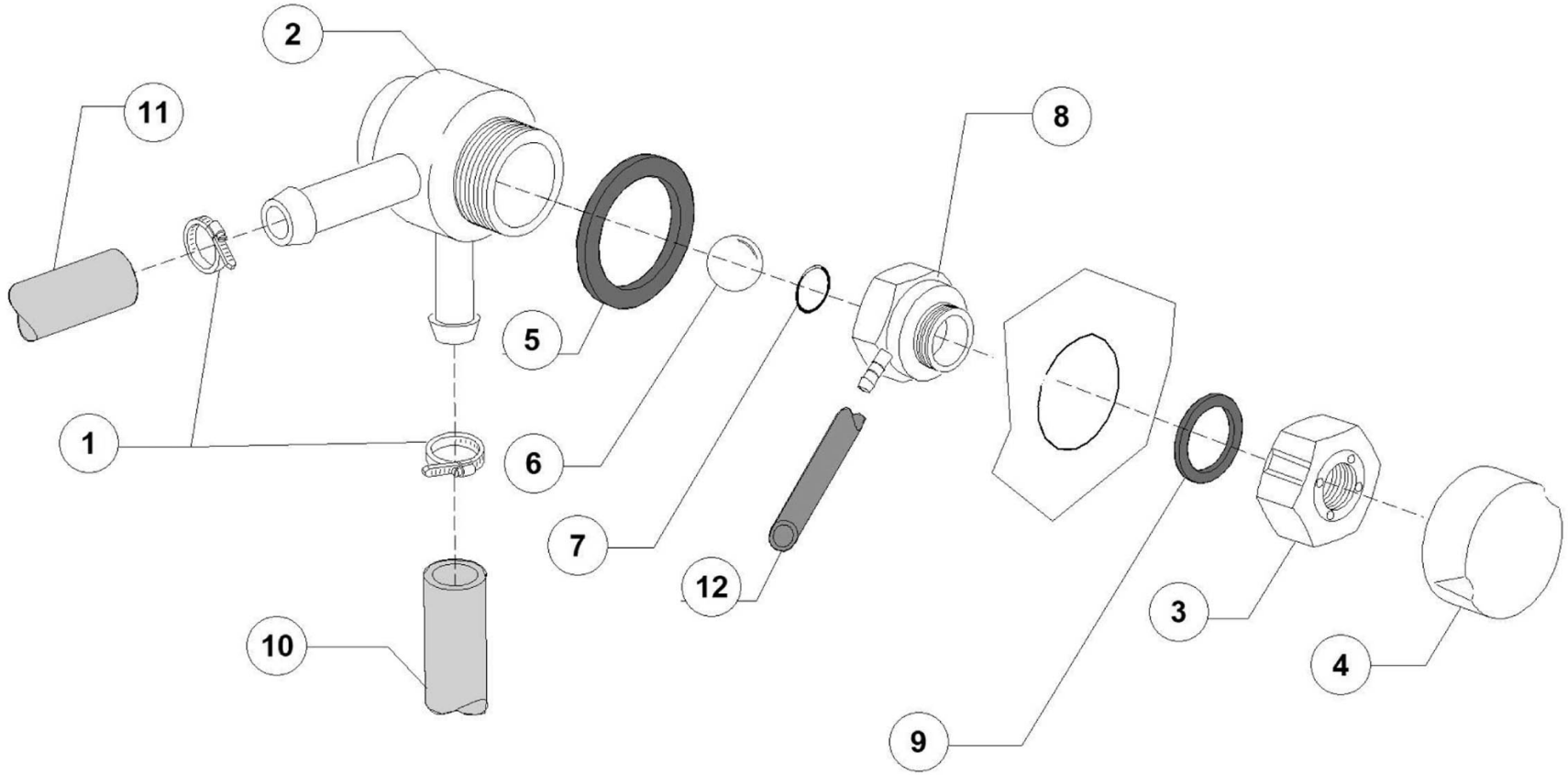
Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Halteplatte	ELECTRIC COMPONENTS PANEL	0560921
2	Schütz, 230 V, 50/60 Hz, 4C	CONTACTOR 230V 50/60Hz 4C AC3(6A)	015086
3	Anschlussklemme, 6-polig	TERMINAL BOARD 6 POLES FV122 RED	0500551
4	Platine	Mainboard	E0530400
5	Entstörfilter 0,47 mF	ANTIJAMMING FILTER F3 (CX0.47MF)	015149
6	Sonde	TEMPERATURE PROBE	E050621
7	Wasserstandsfühler	PRESSOSTAT CABLE	E0520408


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Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Magnetventil, 2-fach, 230 V	Magnetic valve, double, 230 V	017696
2	Druckreduzierer	LIGHT GREEN PRESSURE REDUCER (MIN.2PCS)	E015115B
3	Gehäuse z. Rücksaugverhinderer	NONRETURN VALVE DVGW WATER SOFTENER	0152860
4	Schelle 12/22	CLAMP 12/22 AISI 430 (MIN. 3 PCS)	011807
5	Dichtungsring 3/4 Zoll	O-RING 3/4 LOAD H20 DIS.LS061	013307
6	Schlauch, Gummi	9,5X16 EPDM RUBBER PIPE 9.5X16	014506
6	Schlauch, Gummi, BPDM	11,5X19 EPDM RUBBER PIPE	02907351
7	Schlauch, Gummi, BPDM	11,5X19 EPDM RUBBER PIPE	02907351
7	Schlauch, Gummi	9,5X16 EPDM RUBBER PIPE 9.5X16	014506

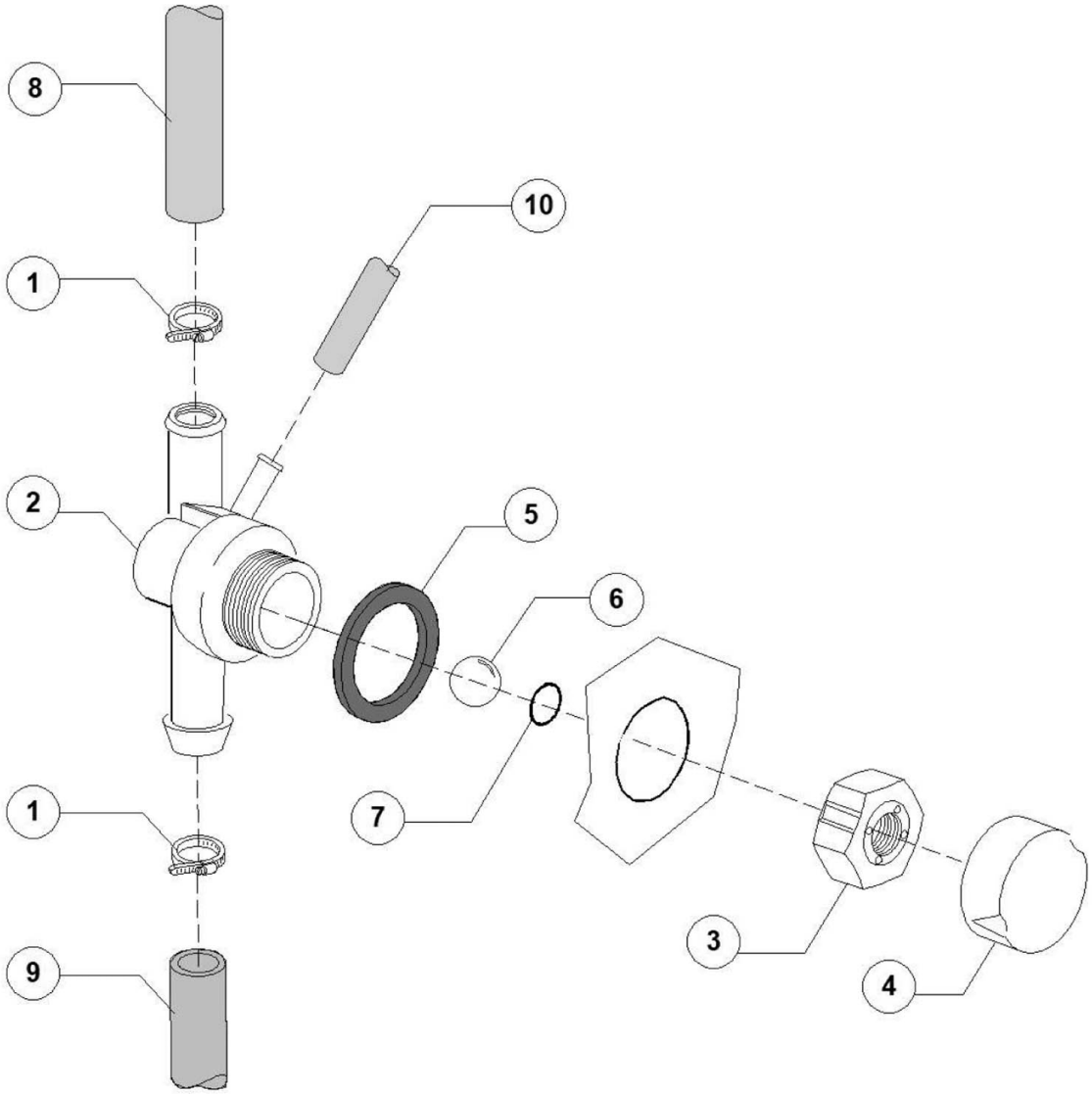

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Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Nachspülpumpe	RINSE PUMP 220-240V/50HZ (PLUS)	015100DO
2	Kondensator 8 UF	8 UF CONDENSER	E016043
3	Gleitringdichtung	EPDM ROTARY SEAL (15100/DO)	015100S
4	Nachspülpumpe	O-RING EPDM (15100/DO)	050760
5	Pumpenflügel	PUMP ROTOR 90X2.5 (DW15100/DO)	015100U
6	Pumpengehäuse	SCROLL FOR PUMP 15100/DO	015100V
7	Schlauch, Gummi, BPDM	11,5X19 EPDM RUBBER PIPE	02907351

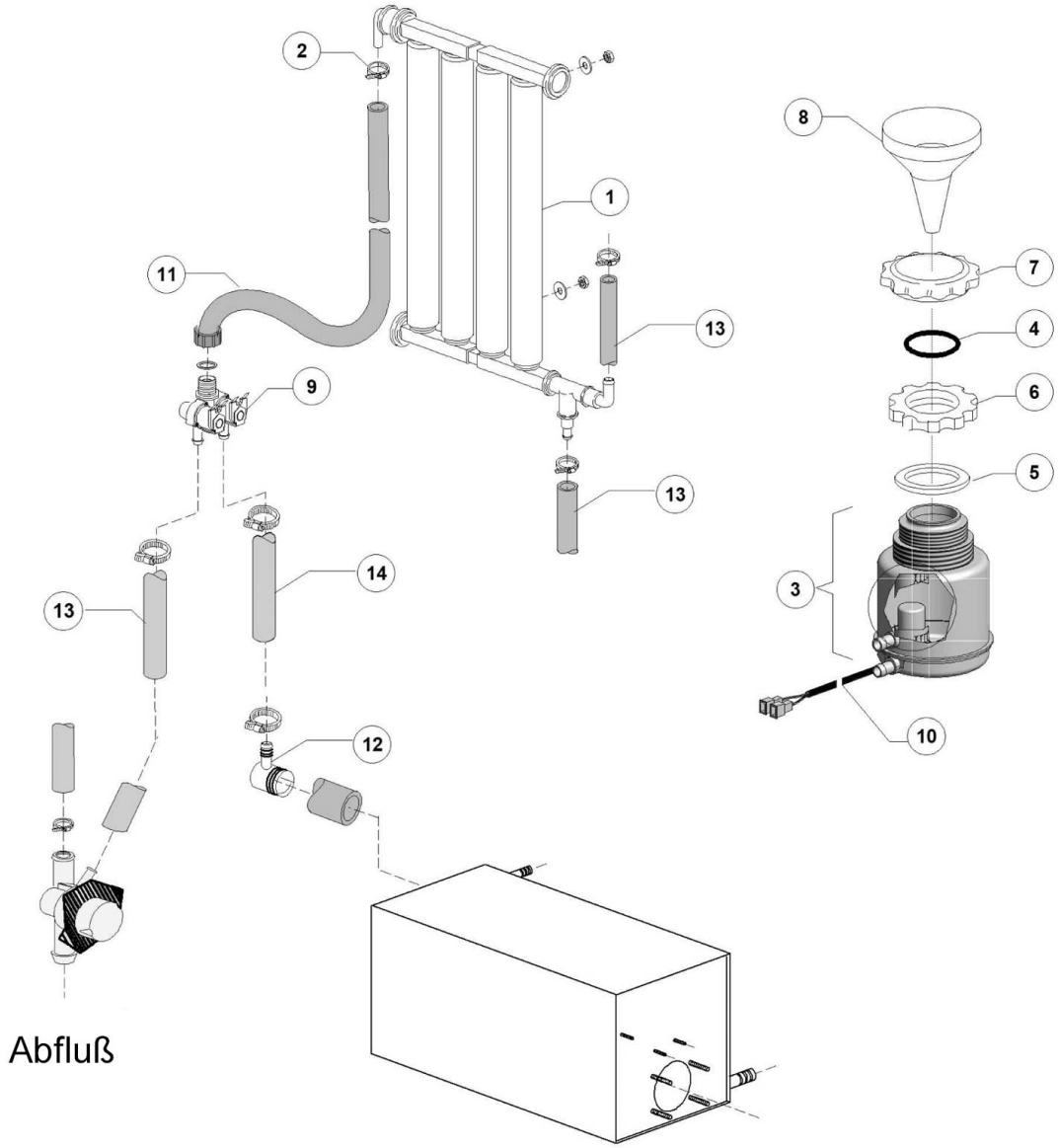


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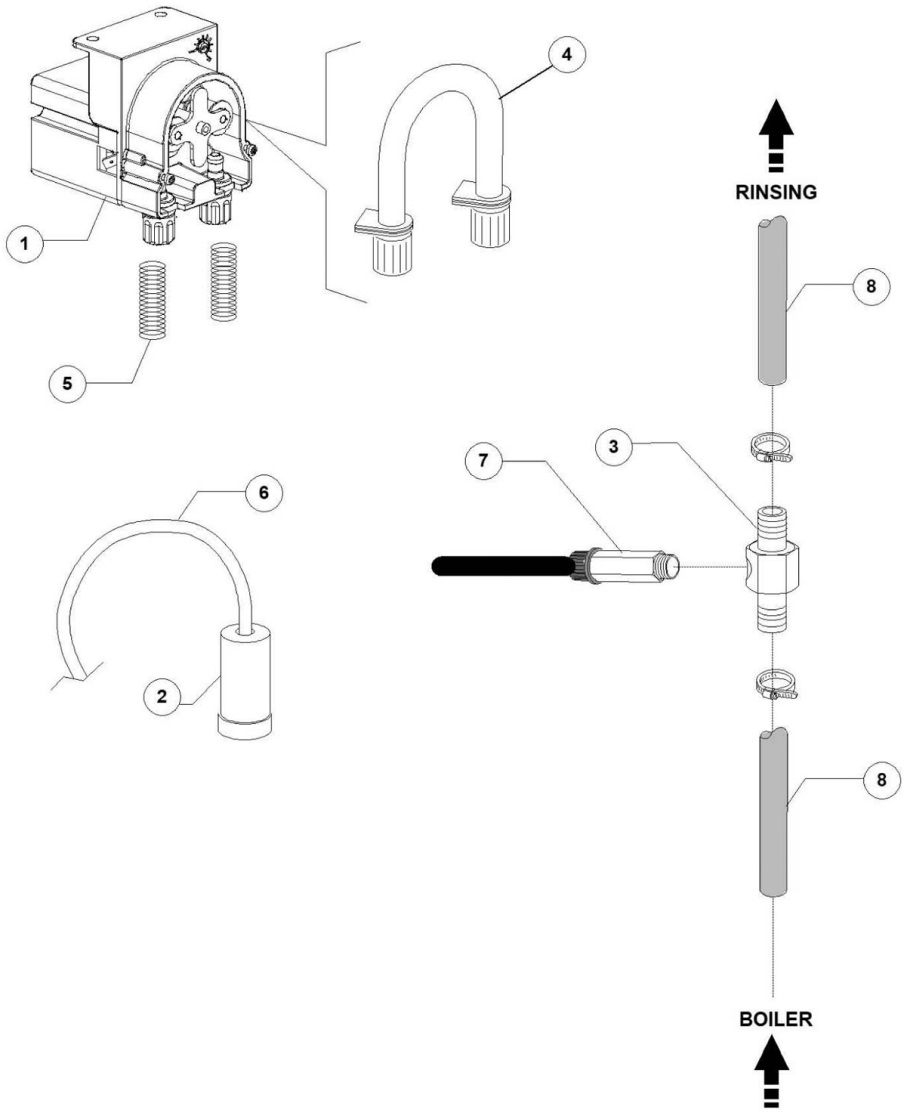
Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Schelle 12/22	CLAMP 12/22 AISI 430 (MIN. 3 PCS)	011807
2	Gehäuse z. Rücksaugverhinderer	DRAIN VALVE CENTER BODY	015280
3	Mutter z. Rücksaugverhinderer	VALVE NUT	015281
4	Abdeckkappe	VALVE NUT COVER	015282
5	Dichtung	VALVE GASKET	015283
6	Kugel z. Ventil	5/8" BALL FOR DVGW VALVE	015284
7	Dichtung	O-RING 115 KTW	015285
8	Mutter z. Rücksaugverhinderer	DVGW VALVE EXTENSION	015287
9	O-Ring	O-RING 3118	E013027
10	Schlauch, Gummi	9,5X16 EPDM RUBBER PIPE 9.5X16	014506
11	Schlauch, Gummi, BPDM	11,5X19 EPDM RUBBER PIPE	02907351
12	Schlauch	8X15 EPDM PIPE	010200293


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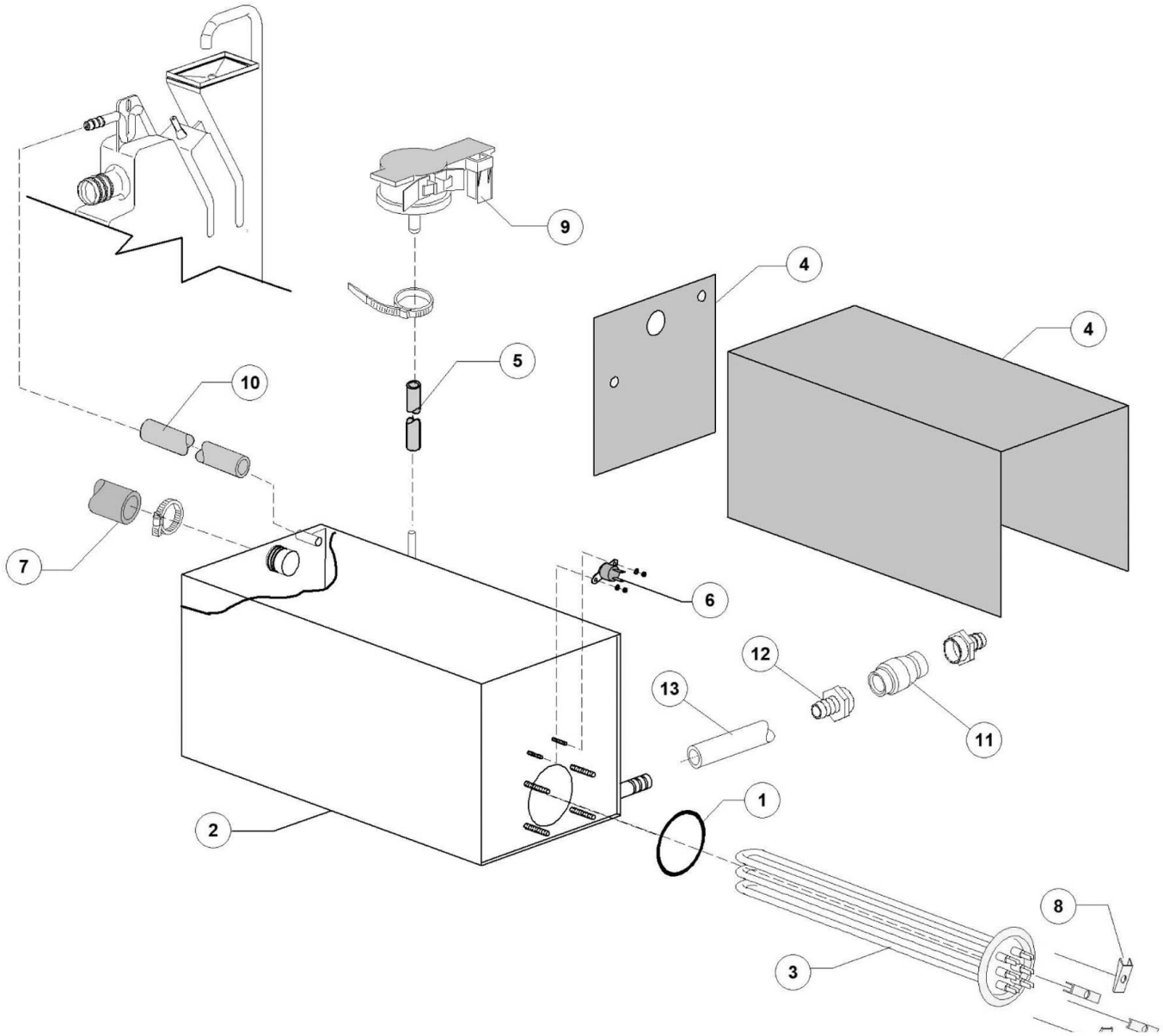
Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Schelle 20/32	S/S CLAMP 20/32 (MIN. 3 PCS)	E011836
2	Gehäuse z. Rücksaugverhinderer	DRAIN VALVE CENTER BODY	015288
3	Mutter z. Rücksaugverhinderer	VALVE NUT	015281
4	Abdeckkappe	VALVE NUT COVER	015282
5	Dichtung	VALVE GASKET	015283
6	Kugel z. Ventil	5/8" BALL FOR DVGW VALVE	015284
7	Dichtung	O-RING 115 KTW	015285
8	Zulaufschlauch EPDM	DRAIN PIPE COUPLING	0540206
9	Ablaufschlauch D 26 x 3 mm	TRANSPARENT HOSE D.19X26 TOP DRAIN	014510
10	Schlauch, Gummi	9,5X16 EPDM RUBBER PIPE 9.5X16	014506


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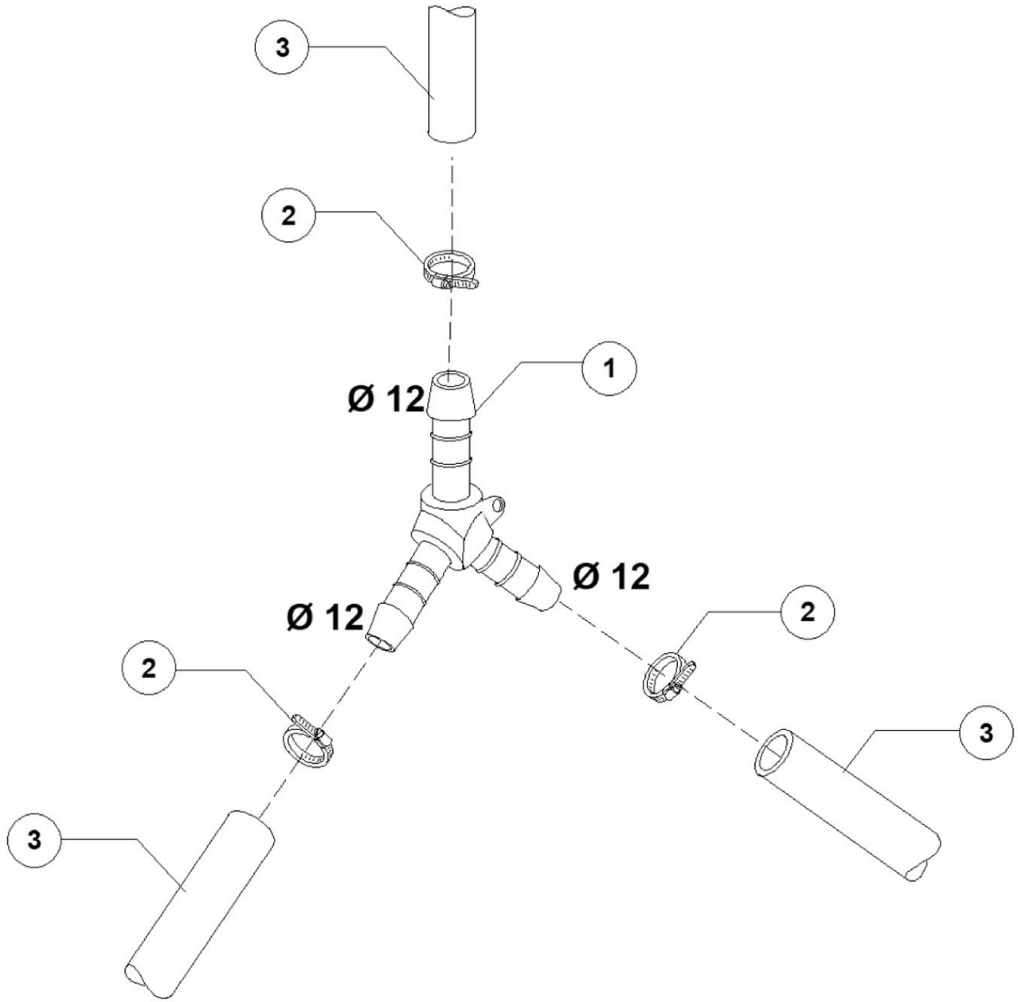
Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Wasserenthärter	WATER SOFTENER 4 ELEMENTS	016066
2	Schelle 12/22	CLAMP 12/22 AISI 430 (MIN. 3 PCS)	011807
3	Salzbehälter	SALT CONTAINER WITH SENSOR	E016072
4	O-Ring	OR O-RING	E016067A
5	O-Ring	O-RING FOR SALT CONTAINER	E016067B
6	Blindmutter z. Salzbehälter	RING NUT FOR SALT CONTAINER	011716
7	Kappe, Kunststoff	PLUG FOR SALT CONTAINER	012248
8	Trichter z. Salzbehälter	FUNNEL	048035
9	Magnetventil, 220-240 V, 50-60 Hz	VALVE 3/4" 1XNA 1XNO 220-240V/50-60HZ	015214
10	Fühler	MAGNETIC MICROSWITCH (SALT CONTAINER)	016072A
11	Anschlußschlauch	CONNECTION HOSE 3/4 90°	E010766
12	Anschlussstück 90°, D 30-11 mm	90° PIPE FITTING D.30-11	0561055
13	Schlauch, Gummi	9,5X16 EPDM RUBBER PIPE 9.5X16	014506
14	Schlauch, Gummi, BPDM	11,5X19 EPDM RUBBER PIPE	02907351


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RINSING
BOILER

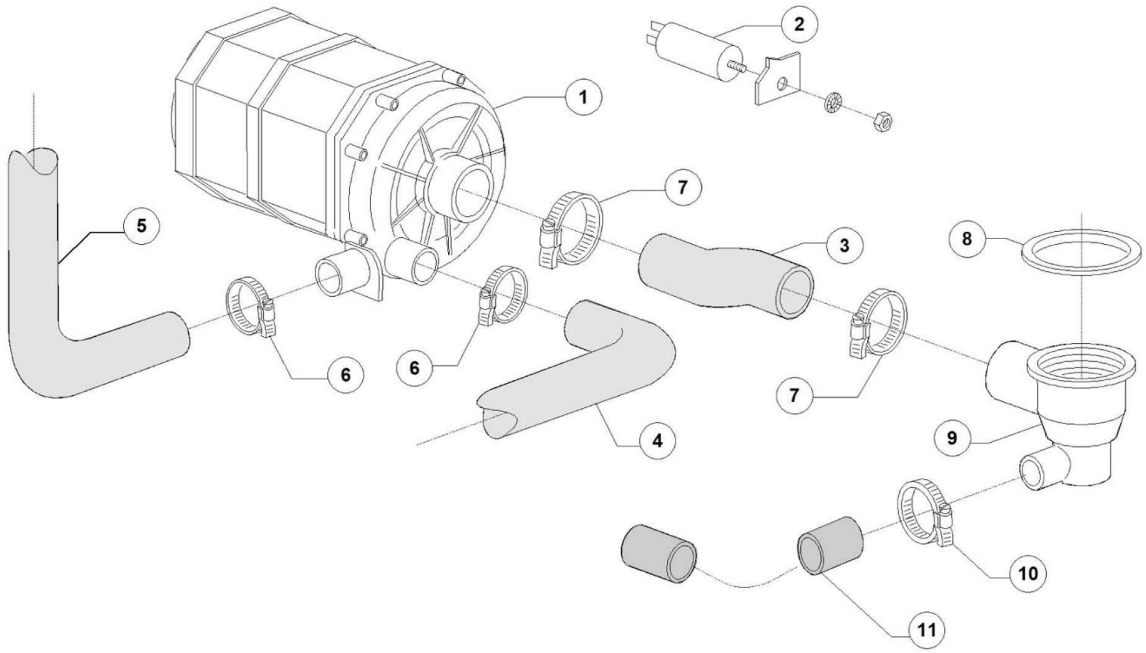
Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Nachspüldosierpumpe	RINSE AID PERISTALTIC DOSING PUMP	E015985C
2	Filter	SMALL FILTER (MIN. 3 PCS)	048039
3	T-Stück 1/8G	T-PIECE W/PLUG 1/8"	E03003906A
4	Pumpschlauch	DISPENSER THERMOPLASTIC HOSE	E015186C
5	Druckfeder	PIPE S/S SPRING	E010763
6	Schlauch 4 x 6, grün	6X4 PVC GREEN SMALL PIPE	E014502A
7	Ventil 1/8G	1/8G VALVE EPDM SEAL	E015122
8	Schlauch, Gummi, BPDM	11,5X19 EPDM RUBBER PIPE	02907351

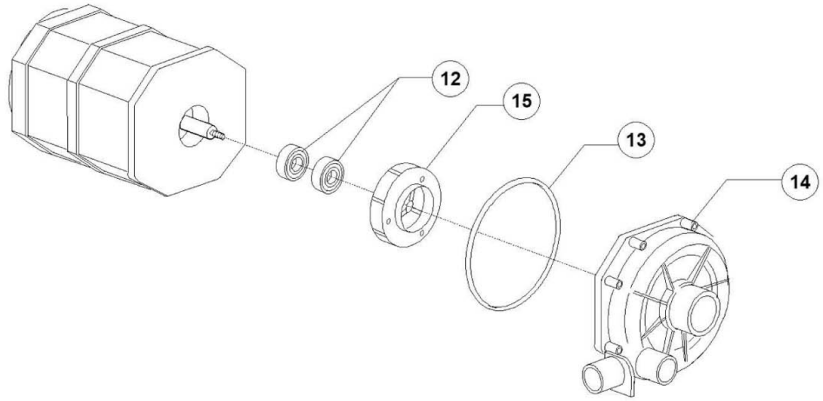

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Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Dichtung	6225 O-RING 160 NBR (MIN. 5 PCS)	0013015
2	Boiler	RECTANGULAR BOILER	E0530009
3	Heizkörper z. Boiler, 6000 W	6000/6530W 230/240V 3 L378 HEATING ELEM	015089E
4	Kesselisolierung	KIT INSULATION FOR BOILER	E0530414
5	Schlauch, Gummi, EPDM, lfm	5x9 PRESSOSTAT HOSE	014509
6	Sicherheitsthermostat, mechanisch	SAFETY THERMOSTAT	015550
7	Ansaugschlauch D 28 mm	D.28 EPDM PIPE	0180440
8	Klemme klein	HEATING ELEMENT MOUNTING BRACKET D.6,3	E016045
9	Druckwächter 0 - 30 mbar	PRESSURE SWITCH 0-30	0540205
10	Schlauch, Gummi	9,5X16 EPDM RUBBER PIPE 9.5X16	014506
13	Schlauch, Gummi, BPDM	11,5X19 EPDM RUBBER PIPE	02907351

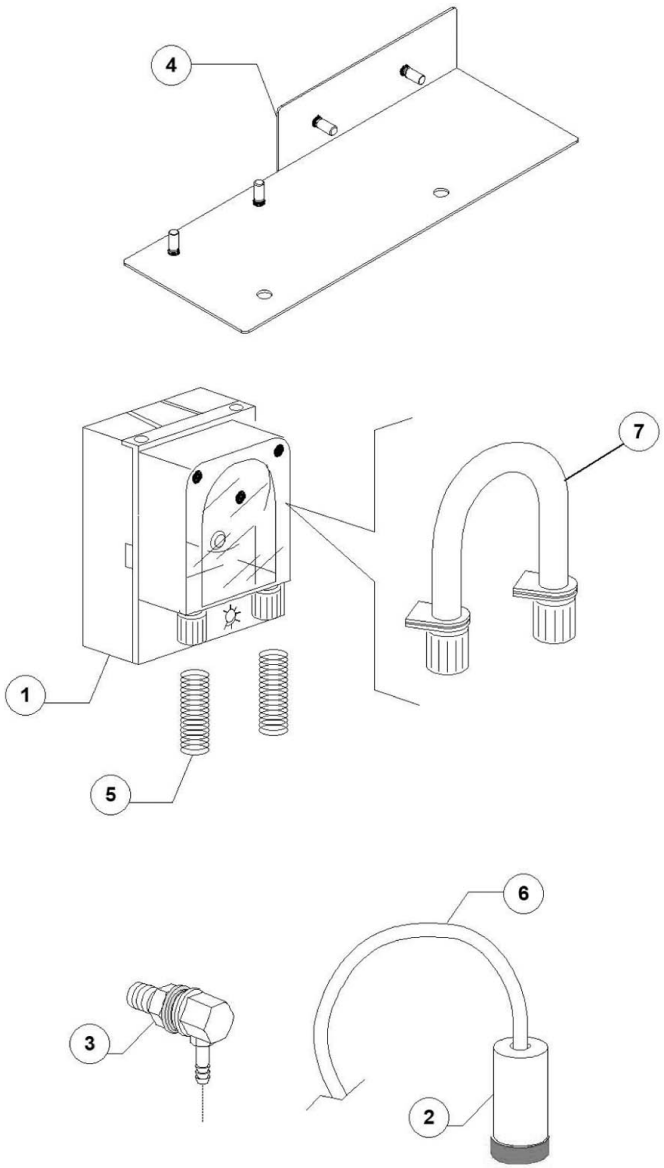

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Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Y-Stück, D 12 mm	PLASTIC Y-PIECE D.12	0540091
2	Schelle 12/22	CLAMP 12/22 AISI 430 (MIN. 3 PCS)	011807
3	Schlauch, Gummi, BPDM	11,5X19 EPDM RUBBER PIPE	02907351

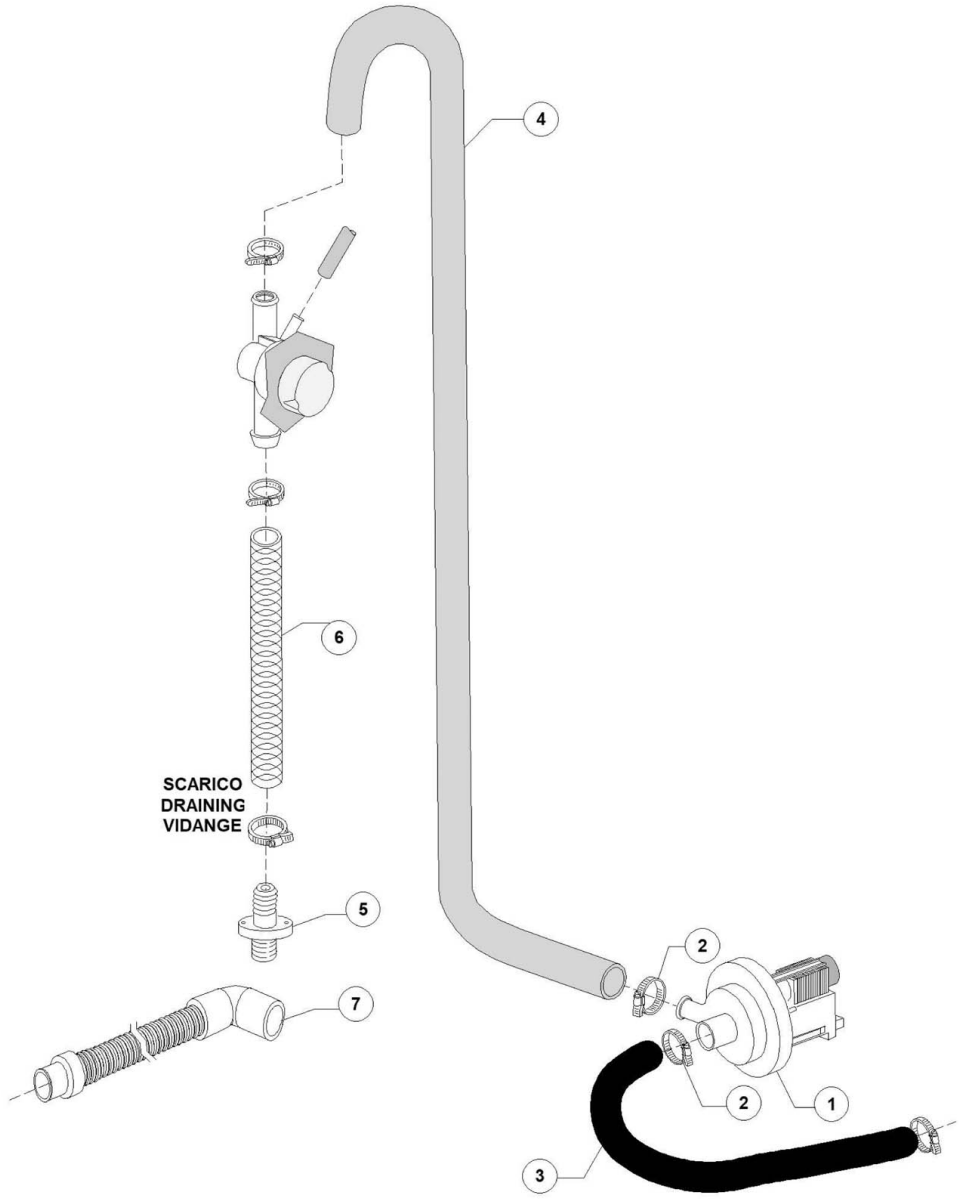

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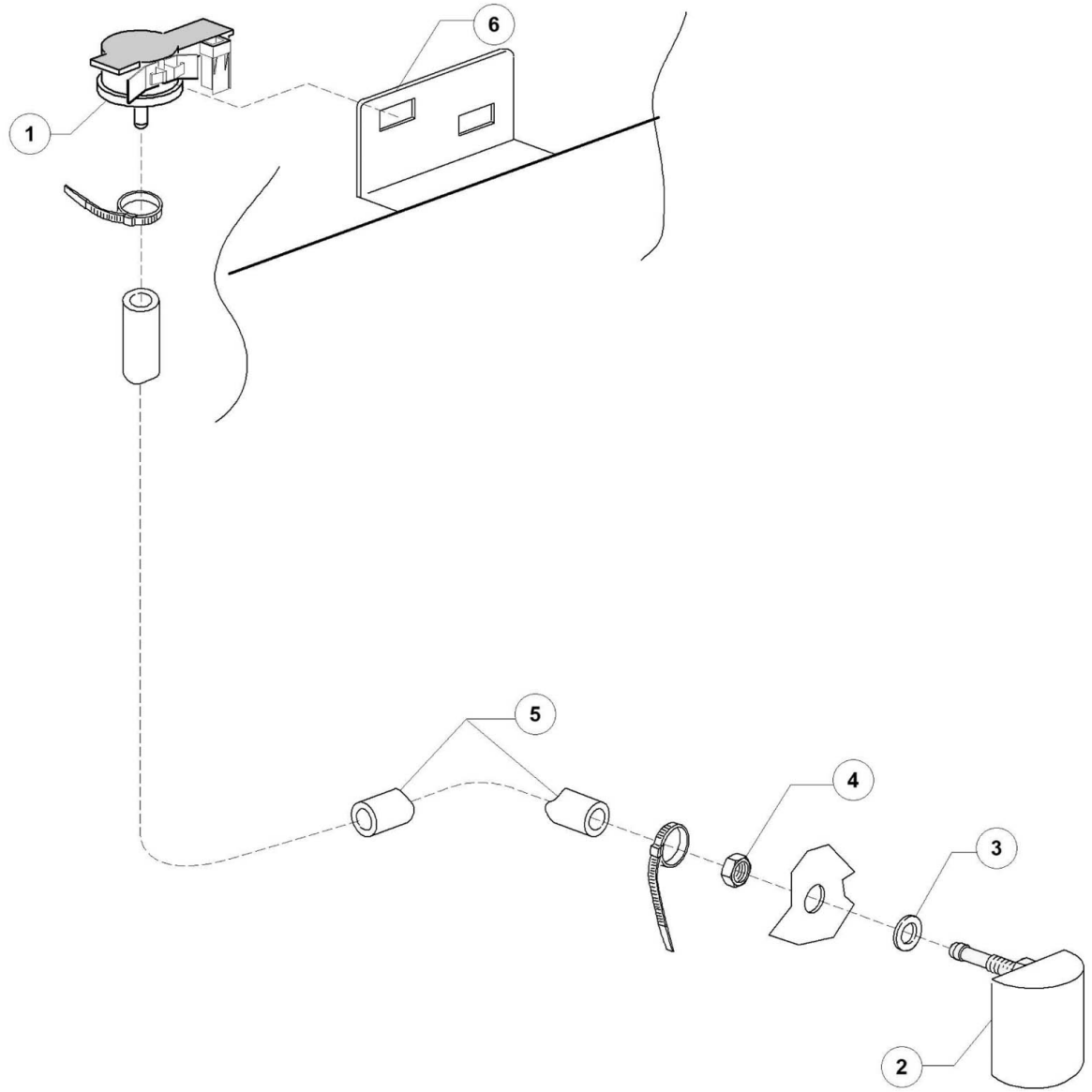
Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Pumpe 230V, 50Hz	PUMP HP0.7 230V/50HZ	E0150914
2	Kondensator 12,5 uF	12,5 UF CONDENSER	015081
3	Saugschlauch	SUCTION PIPE COUPLING	025032/A
4	Ablaufrohr unten	LOW DELIVERY PIPE	0561017
5	Ablaufrohr oben	TOP DELIVERY PIPE	0561016
6	Schelle 25/40	CLAMP 25/40 AISI 430 (MIN. 2 PCS)	011806
7	Schelle 50/70	CLAMP 50/70 AISI 430 (MIN. 2 PCS)	011824
8	O-Ring 95 x 75 x 3 mm	RISER GASKET D.95X75X3 (MIN. 2 PCS)	080208
9	Pumpensumpf	LEFT SIDE SCRAP TRAY	0500605
10	Schelle 25/40	CLAMP 25/40 AISI 430 (MIN. 2 PCS)	011806
11	Ansaugschlauch D 28 mm	D.28 EPDM PIPE	0180440
12	Gleitringdichtung, D 15 mm	ROTATING SEALS	021188
13	Dichtung z. Pumpengehäuse	OR PUMP O-RING (MINIMUM 2 PIECES)	07130
14	Gehäuse f. Pumpe	SCROLL	016182
15	Pumpenflügel	PUMP ROTOR 0,70HP D.91	015079F


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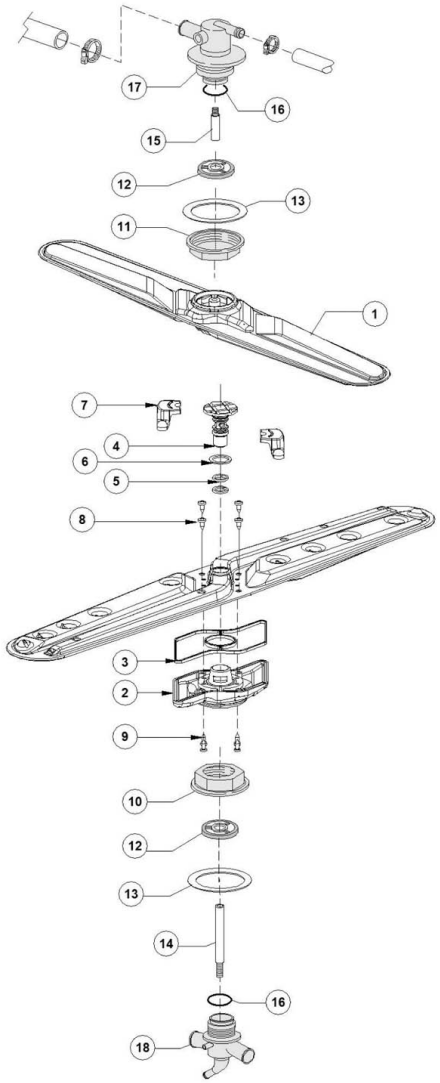
Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Spülmitteldosierpumpe NBR 3, SEKO	DETERGENT DOSING PUMP 0-3L/H	0015985
2	Filter	SMALL FILTER (MIN. 3 PCS)	048039
3	Einspritzdüse, Edelstahl	S/S DOSING PUMP INJECTOR	015123
4	Halterung	SUPPORT	E0530012
5	Druckfeder	PIPE S/S SPRING	E010763
6	Schlauch, PVC	D.6X4 PVC TRANSPARENT HOSE	E014503
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7	Schlauch	SEKO DISPENSER THERMOPLASTIC HOSE	E015297


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Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Laugenpumpe 220/240 V, 50 Hz	Drain pump 220/240 V, 50 Hz	015101
2	Schelle 25/40	Clamp 25/40	011806
3	Ansaugschlauch D 28 mm	Suction hose D 28 mm	0180440
4	Zulaufschlauch EPDM	Drain pipe EPDM	0540206
5	Auslaufrohr	Discharge pipe	0540207
6	Ablaufschlauch D 26 x 3 mm	Drain pipe D 26 x 3 mm	014510
7	Ablaufschlauch m. Anschlussbogen	Drain pipe with sewer	025031


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Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Druckwächter 0 - 30 mbar	Pressure controller 0 - 30 mbar	0540205
2	Luftfalle	Air trap assembly	0561053
3	O-Ring, D 14 x 8 x 1,5 mm	O-ring, D 14 x 8 x 1,5 mm	013301
4	Mutter M8, Edelstahl	Nut M8, stainless steel	044142
5	Schlauch, Gummi, EPDM, lfm	Hose, rubber, EPDM, per metre	014509
6	Halter	Pressure-switch support	E0540210


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Pos.	Artikelbeschreibung	Description of item	Artikel Nr./Item No.
1	Rotor	S/S WASH ROTOR	E0530415
2	Verteiler	WASH/RINSE DISTRIBUTOR	E0530416
3	Türdichtung	DOOR GASKET	E0530426
4	Drehachse	ROTATING AXLE	E0530420
5	Dichtring	RING FOR RINSING HUB 2009	075920B
6	Unterlegscheibe 19x12x1 PTFE	WASHER 19X12X1 PTFE	E0530431
7	Stecker	WASH ARM PLUG	E0530417
8	Schraube	SCREW	E0530428
9	Schraube	SCREW	E0530427
10	Mutter	TURRET FASTENING NUT	0540069
11	Mutter oben	TURRET FASTENING NUT	0540093
12	Drosselscheibe	CENTERING	0540076
13	O-Ring, Dichtring	FLAT GASKET D.57X43X1,5 T4.0	0540032
14	Waschachse	WASH AXLE	E0530418
15	Waschachse	WASH AXLE	E0530419
16	O-Ring z. Halterung	RING FOR HUB	0540079
17	Halterung oben	UPPER SUPPORT WASH ROTOR	0561033
18	Drehkreuz, unten	LOWER SUPPORT WASH ROTOR	0561031