

Lely Astronaut

Central Unit

General



Parts list

5.1005.8562.0 L

English Original





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Preface

Applicability

Type number:	As from serial number:
5.1004.0602.2XX	0003242507
5.1005.2XXX.XXX	0003242507

Spare Parts

When ordering spare parts it is important that you are aware of the type and serial number of your machine. Use only genuine LELY parts.

Criticality

Criticality = Bulk, 0, 1, 2

- Bulk = Bulk item.
- 0 = Not critical.
- 1 = Not very critical.
- 2 = Critical.

Explanation of Signs Used in the Parts List

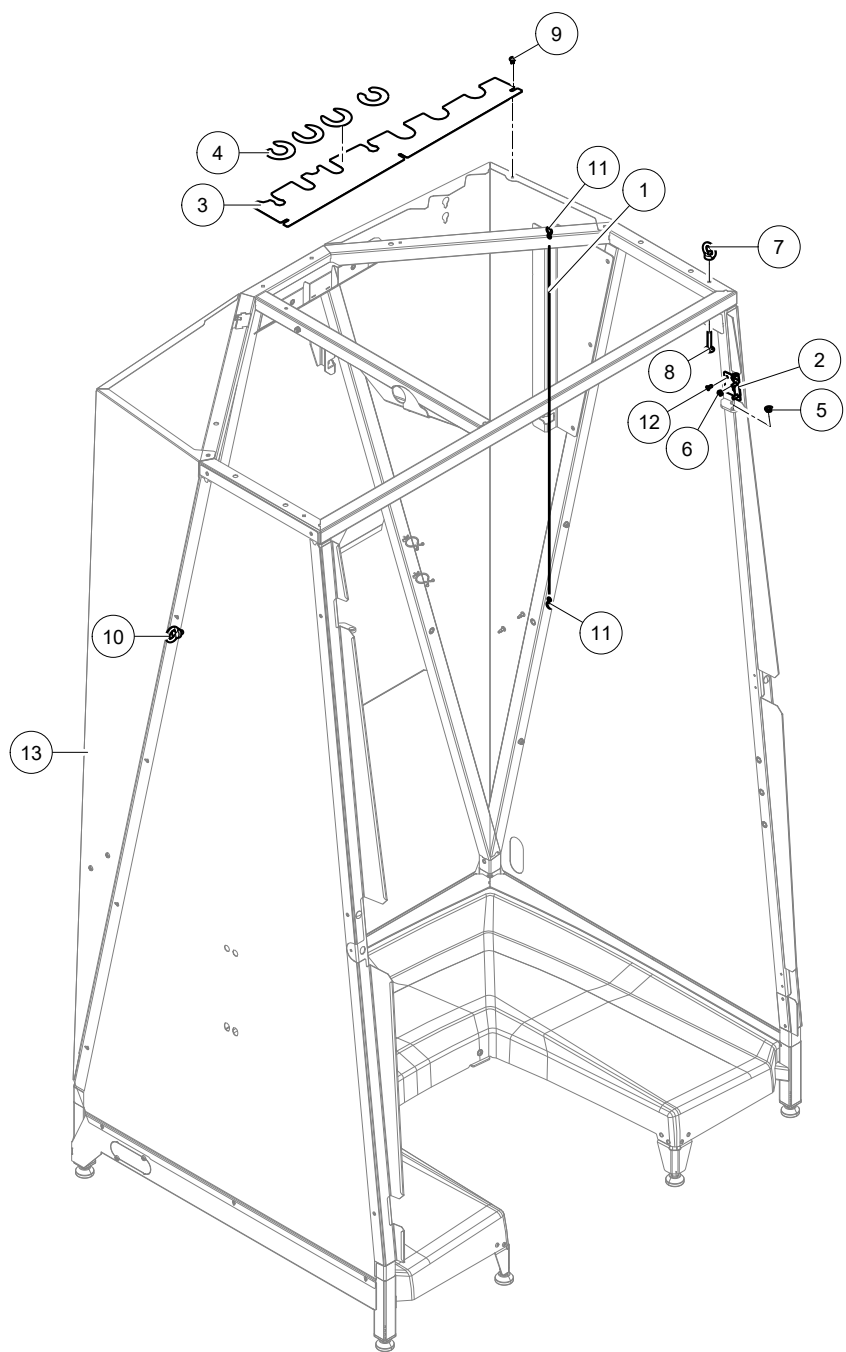
[R] / [RH]	By RH or LH version the position of the part is meant, seen from the rear of the machine.
[L] / [LH]	
[~]	E.g.: LH version is not similar to the RH version, which is actually shown.
[#]	Not available separately.



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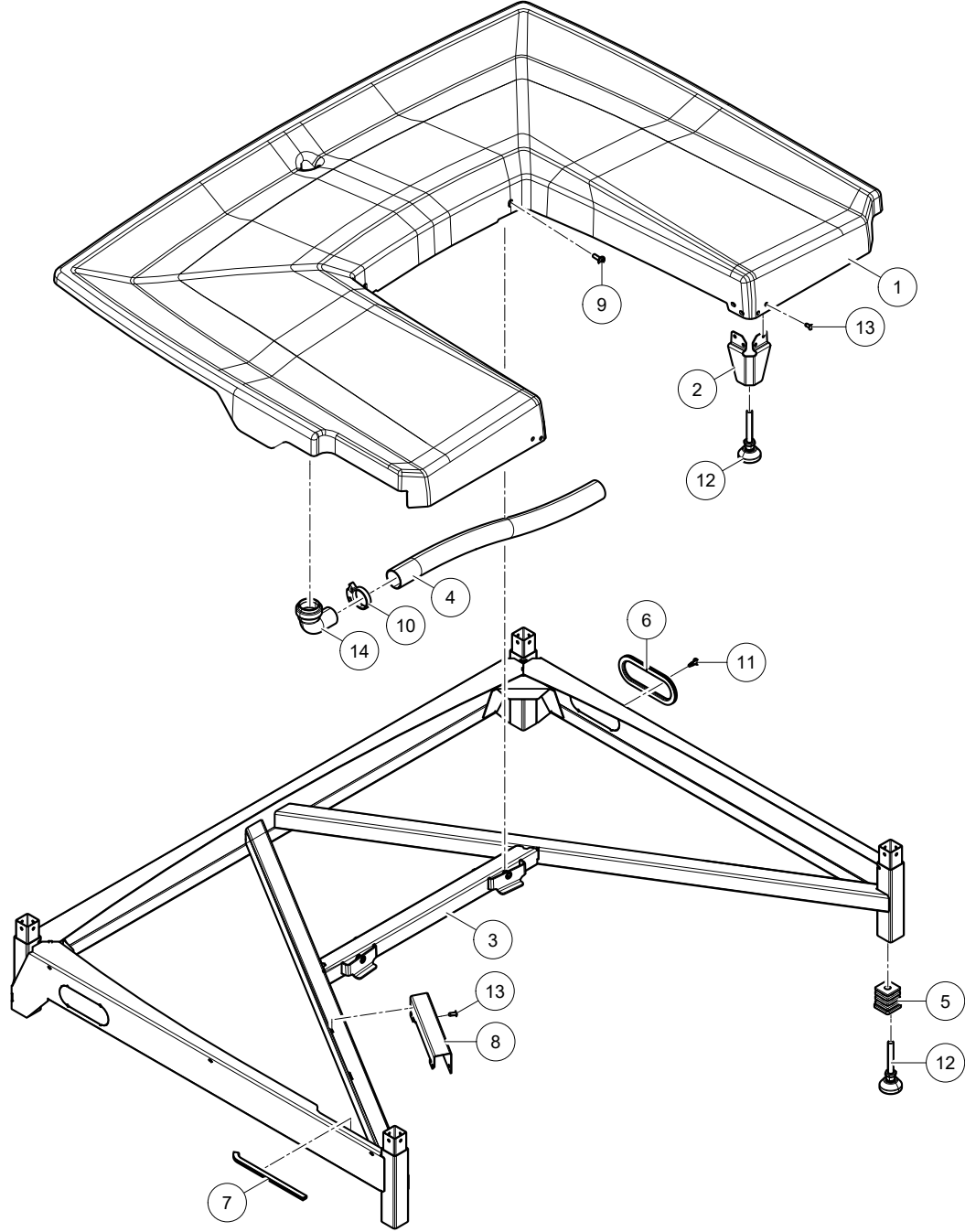
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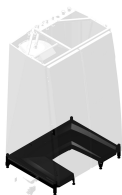




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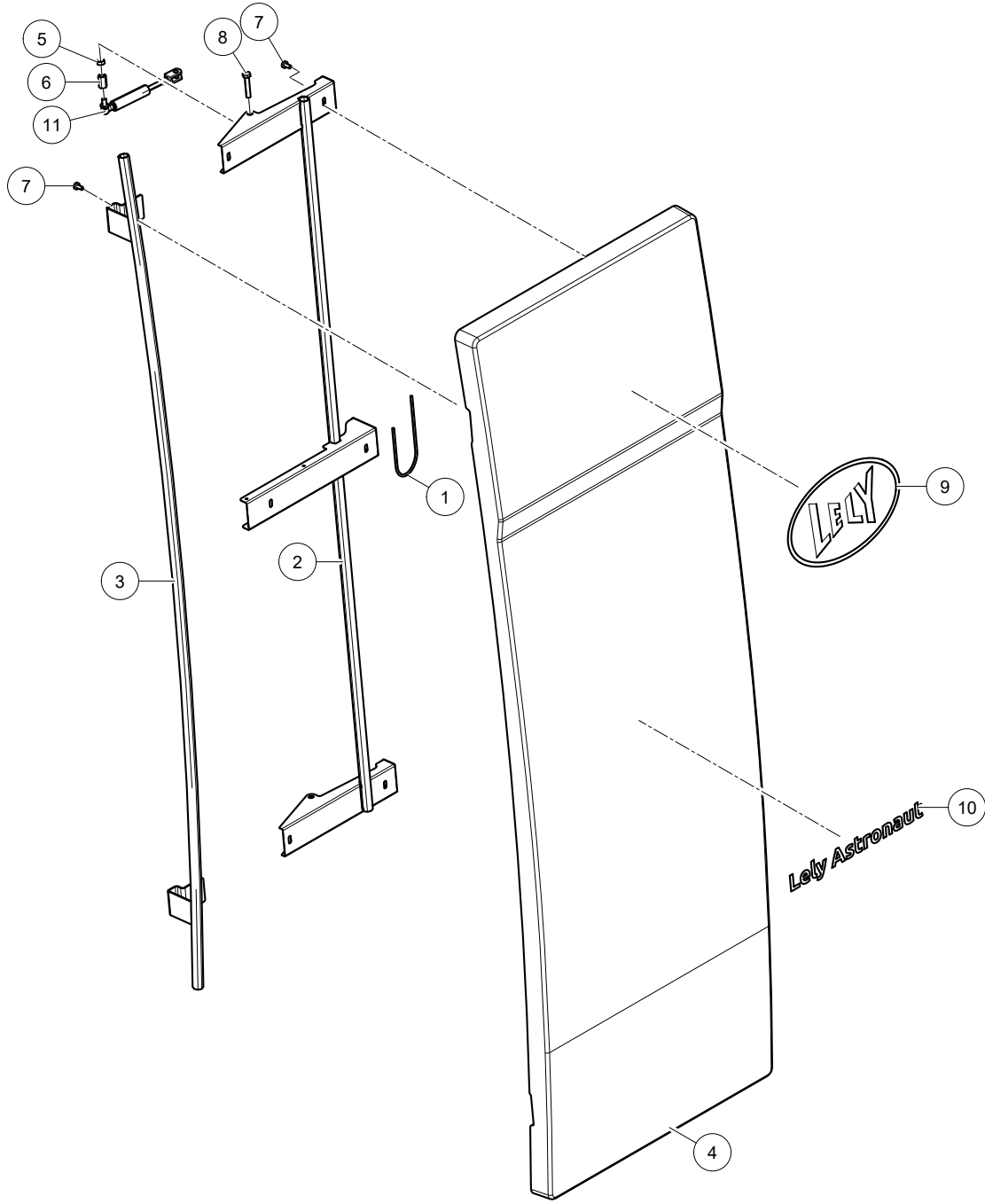
Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	9.1144.0072.0	1	Chain	KEY HOLDER CHAIN 900 MM		
2	5.1005.2854.0	6	Hinge			
3	5.1005.2855.0	1	Cover			
4	#####	1	Not separately			
5	9.1022.0069.5	2	Slide bearing			
6	9.1030.0021.5	12	Nut	M6 DIN985-A2-2 s/s		
7	9.1036.0097.0	4	Eye nut	M8 DIN582-A2 s/s		
8	9.1058.0125.0	4	Carriage bolt	M8x45 DIN603-A2-2 s/s		
9	9.1073.2002.0	3	Rivet			
10	9.1114.0046.2	2	Screw	M8		
11	9.1147.0009.2	2	S-hook			
12	#####	12	Not separately			
13	#####	1	Not separately			





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5.1005.2XXX.XXX 0003242507

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1005.2778.0	1	Floor			
2	5.1005.2892.0	2	Support			
3	#####	1	Not separately			
4	9.1065.0147.0	1	Hose	38x32mm SILICON TRANSPARENT		
5	5.1005.3256.0	4	Insert			
6	9.1073.0080.0	1	Profile	EDGE 1mm BLACK		
7	9.1073.0080.0	1	Profile	U-shaped, Black		
8	#####	1	Not separately			
9	9.1057.0449.0	2	Screw	M6x20 ISO7380F A2-70 s/s		
10	9.1066.0099.0	1	Clamp	Skiffy 135 0115 599 02, ø32.5 - ø35.5 mm		
11	9.1073.0100.0	4	Fastener			
12	9.1076.0016.0	6	Adjustable foot			
13	#####	10	Not separately			
14	9.2018.0098.0	1	Knee	32mm 90°		

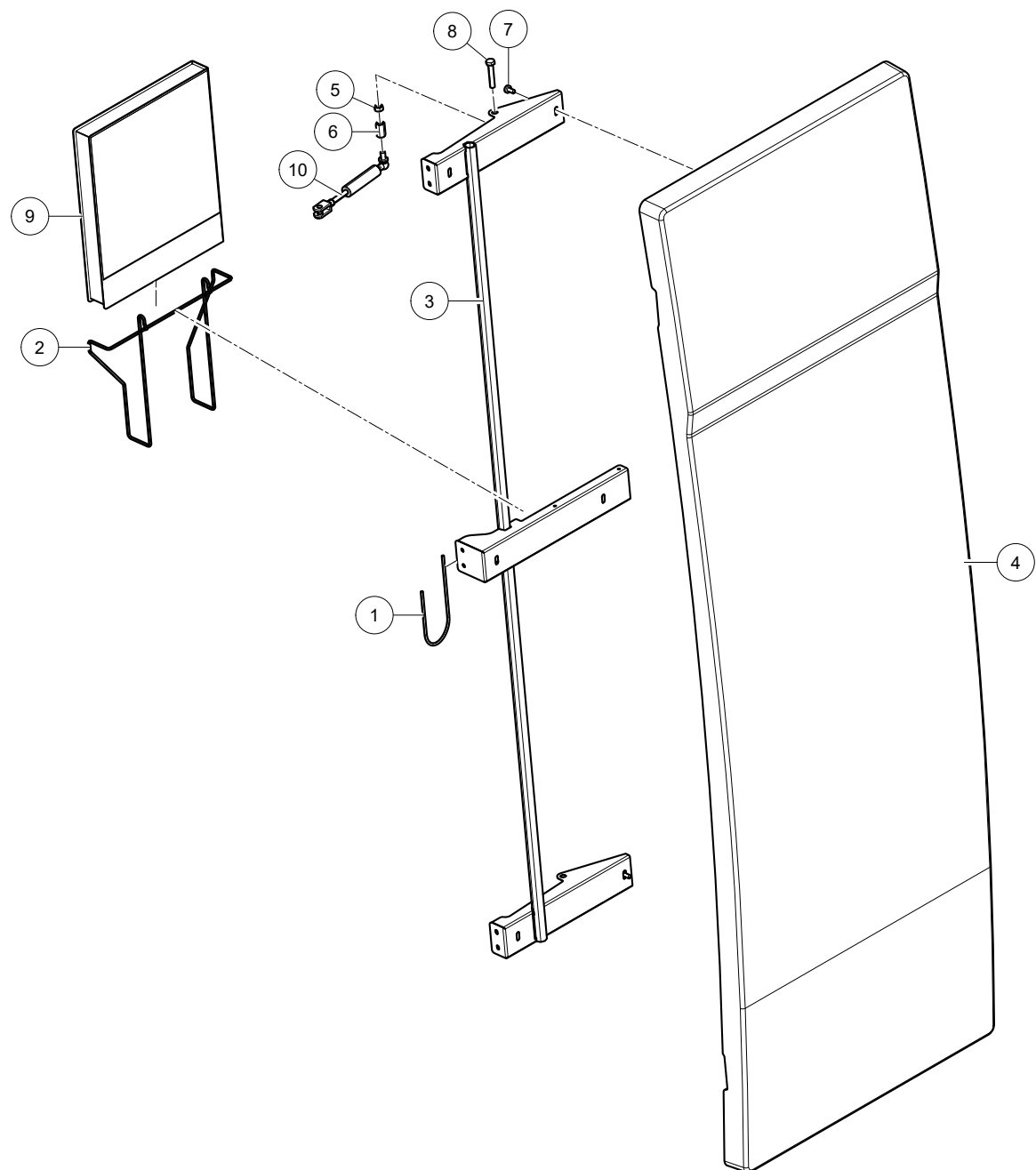




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Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1002.5780.0	1	Cable			
2	5.1004.2153.0	1	Frame			
3	5.1004.2159.0	1	Handle			
4	5.1005.2418.0	1	Cover			
5	9.1029.0029.0	1	Nut	M8 DIN934-A2-2 s/s		
6	9.1036.0079.0	1	Nut	M8x24		
7	9.1064.0186.0	8	Screw	6.3x16 DIN7981-A2		
8	9.1113.0559.0	1	Bolt	M8x45 DIN933-A2-2 s/s		
9	9.1170.0762.4	1	Decal	"LELY" 290x185		
10	9.1170.0922.0	1	Decal	"Lely astronaut"		
11	9.1189.0179.4	1	Spring			





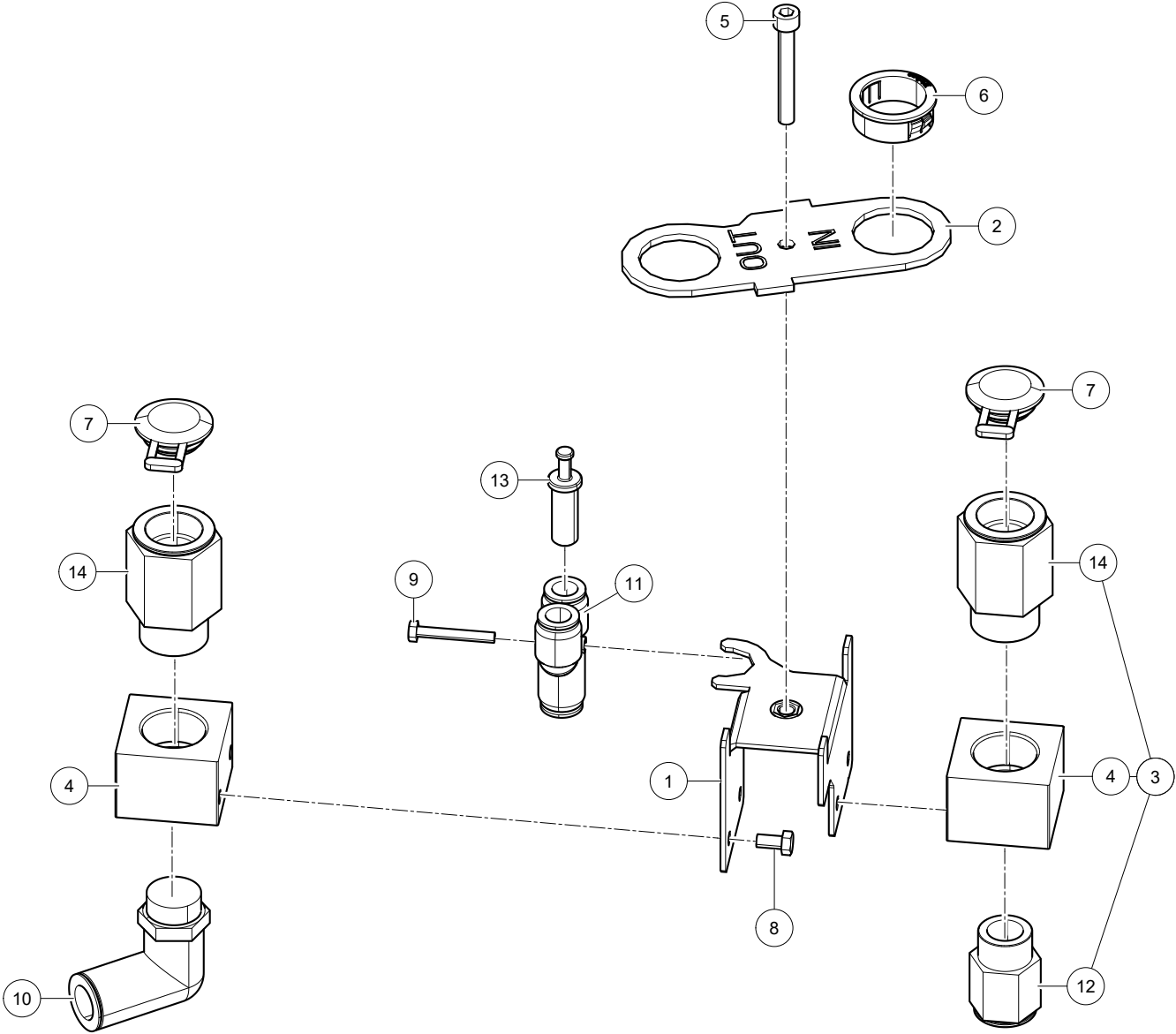


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Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1002.5780.0	1	Cable			
2	5.1004.1724.0	1	Holder			
3	5.1004.2153.0	1	Frame			
4	5.1005.2418.0	1	Cover			
5	9.1029.0029.0	1	Nut	M8 DIN934-A2-2 s/s		
6	9.1036.0079.0	1	Nut	M8x24		
7	9.1064.0186.0	6	Screw	6.3x16 DIN7981-A2		
8	9.1113.0559.0	1	Bolt	M8x45 DIN933-A2-2 s/s		
9	9.1185.0762.5	1	Logbook Lely Astronaut			
10	9.1189.0179.4	1	Spring			





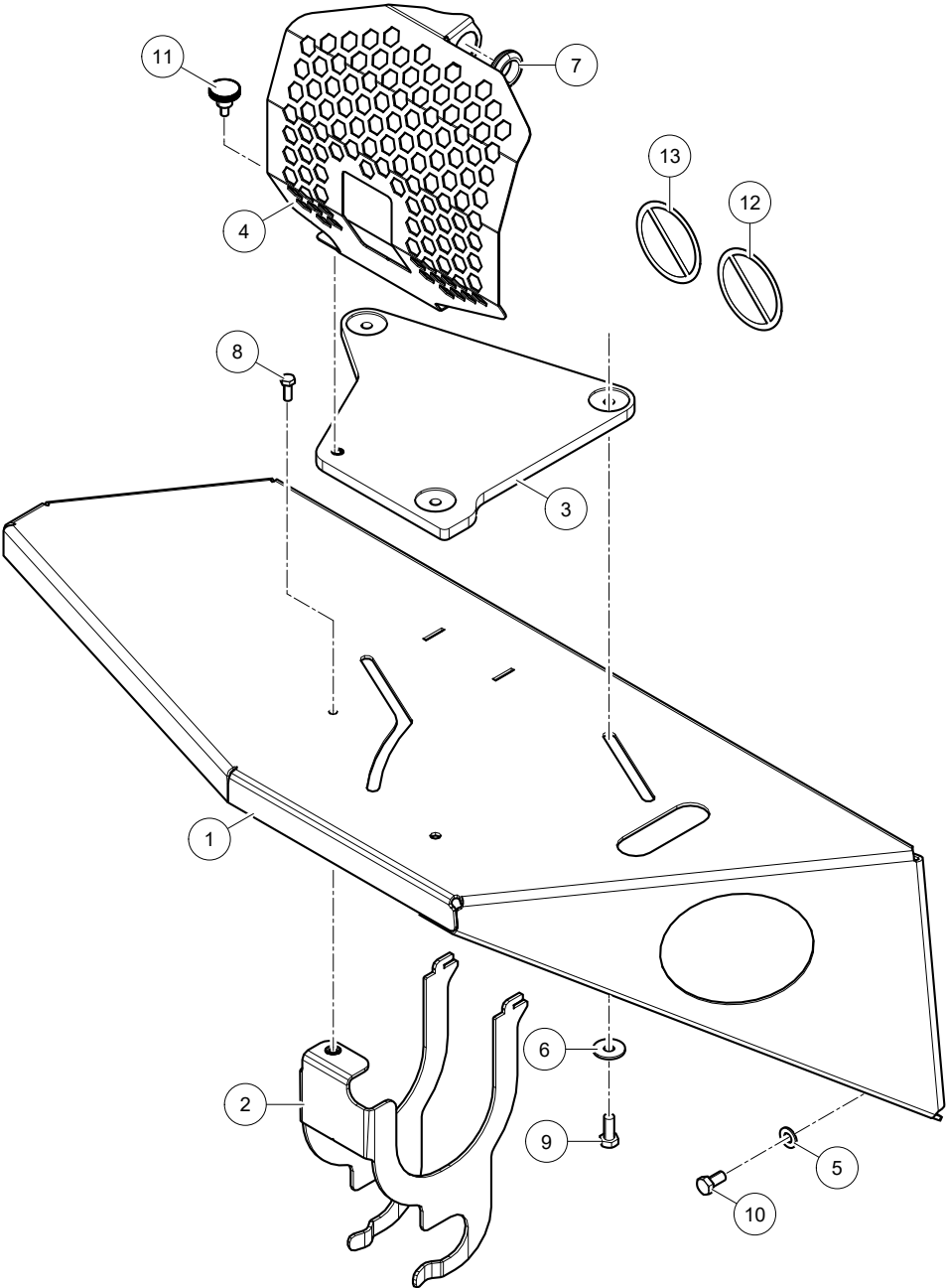


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Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1005.2859.0	1	Bracket ass.			
2	5.1005.2985.0	1	Plate			
3	5.1005.5036.0	1	Pn.interface	22-14mm straight		
4	#####	2	Not separately			
5	9.1057.0132.5	1	S.h. bolt	M6x45 DIN912-A2 s/s		
6	9.1085.0012.4	2	Bushing			
7	#####	2	Not separately			
8	9.1113.0481.1	4	Bolt	M5x10 DIN933-A2-2 s/s		
9	#####	1	Not separately			
10	9.1138.0136.0	1	Plug-in coupling	1/2"x14mm (_)		
11	9.1138.0165.1	1	Plug-in coupling	10-10-10mm (Y)		
12	9.1138.0900.0	1	Plug-in coupling	1/2"x14mm		
13	9.1138.0930.0	2	Red. nipple			
14	9.1138.1137.0	2	Coupling	3/4"x22		

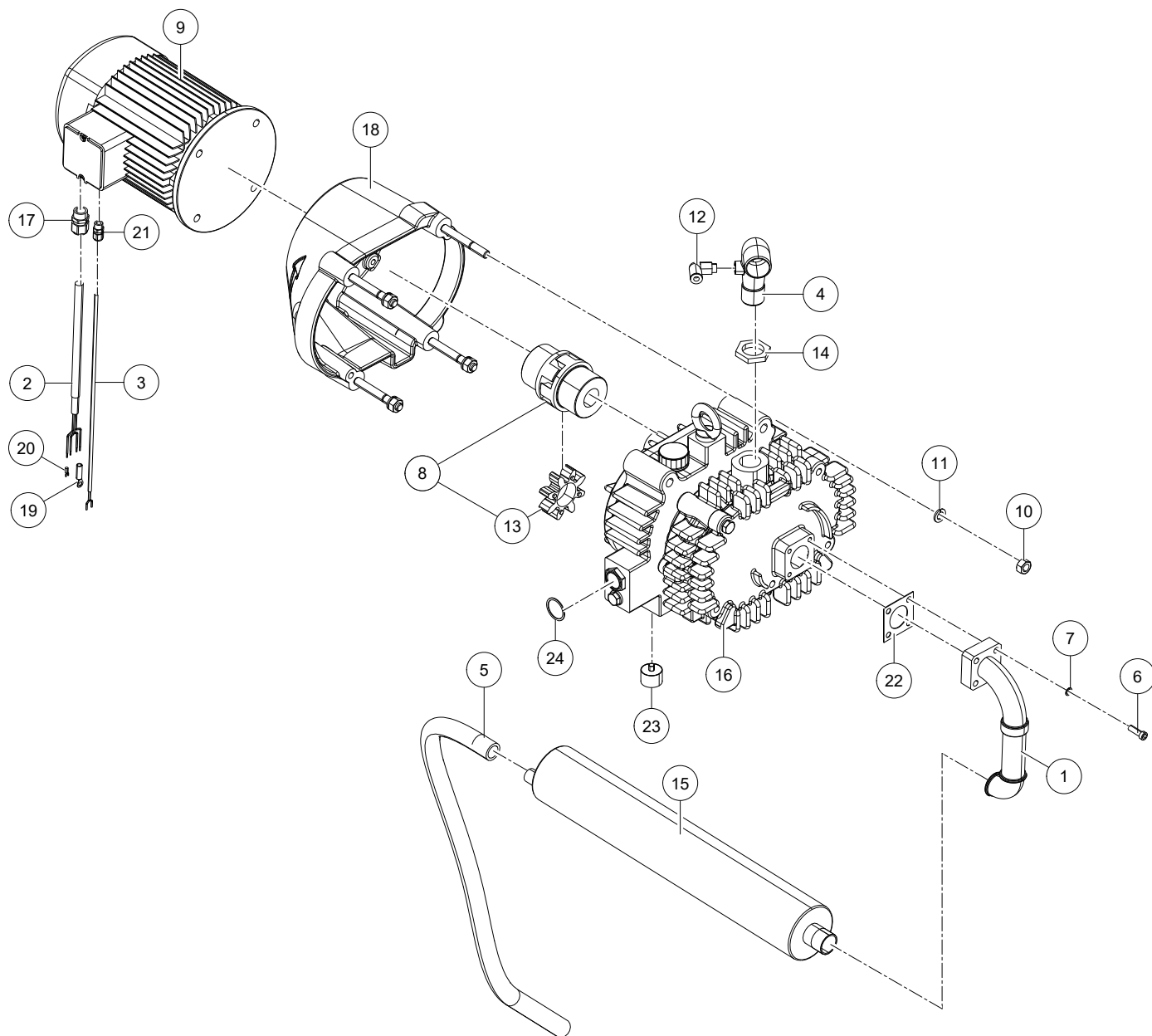






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Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	#####	1	Not separately			
2	5.1005.2805.0	1	Bracket ass.			
3	5.1005.2808.0	1	Plate			
4	#####	1	Not separately			
5	9.1048.0050.2	5	Washer	A8.4 DIN125-A2 s/s		
6	9.1048.0052.4	3	Washer	A8.4 DIN9021-A2 s/s		
7	9.1085.0022.0	1	Grommet	OD n26x2		
8	9.1113.0163.1	1	Bolt	M6x16 DIN933-A2-2 s/s		
9	9.1113.0174.5	3	Bolt	M8x20 DIN933-A2-2 s/s		
10	9.1113.0290.2	5	Bolt	M8x16 DIN933-A2-2 s/s		
11	9.1141.0037.0	1	Knob	M6x10 DIN464 s/s		
12	9.1170.0616.5	1	Decal			
13	9.1170.0919.0	1	Decal	"Do not use hammer"		

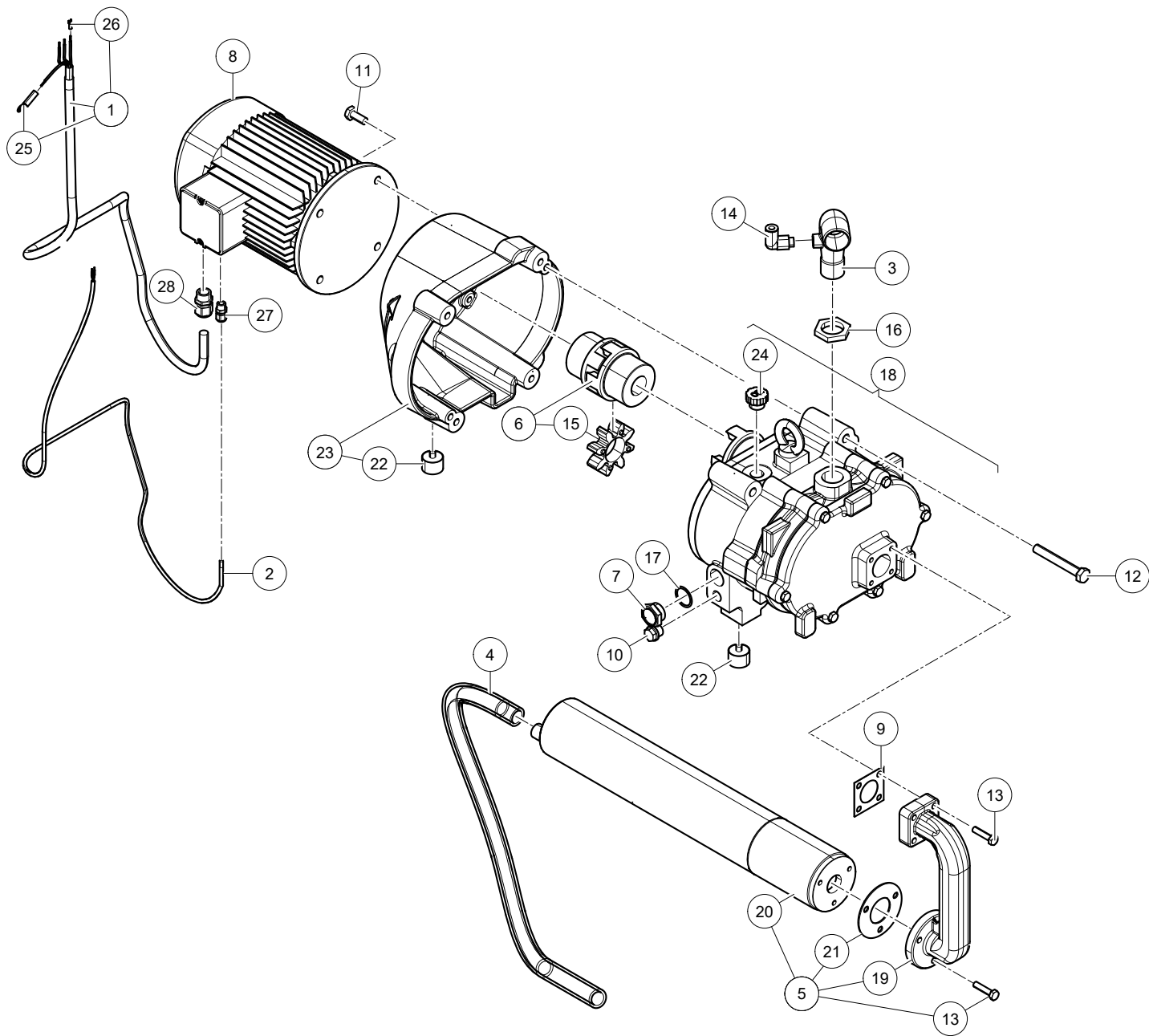




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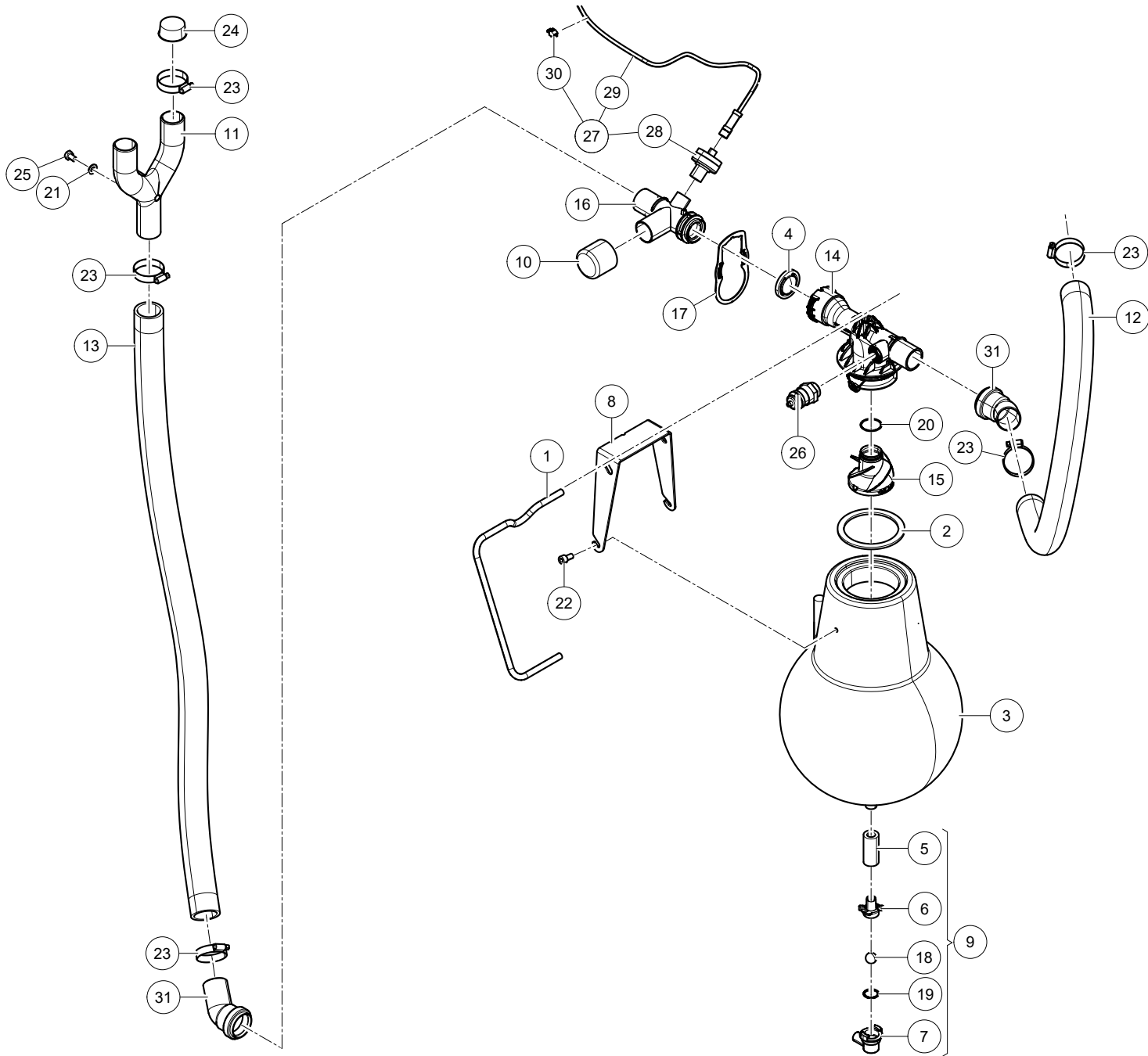
Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1004.1631.0	1	Manifold			
2	#####	1	Not separately			
3	#####	1	Not separately			
4	5.1004.6940.0	1	Nipple			
5	9.1185.0013.3	1	Hose			
6	5.9000.0682.0	4	S.h. bolt			
7	5.9000.0683.0	4	Washer			
8	5.9000.0686.0	1	Coupling piece			
9	5.9000.0691.0	1	Motor			
10	9.1029.0008*0	4	Nut			
11	9.1121.0011.2	4	Spring-washer			
12	9.1138.0273.3	1	Pn. oupling			
13	9.1182.0010.0	1	Coupling			
14	#####	1	Not separately			
15	#####	1	Not separately			
16	#####	1	Not separately			
17	9.1186.0248.6	1	Cable gland			
18	9.1185.1108.0	1	Flange			
19	9.1186.0077.3	1	Cable lug			
20	9.1186.0194.1	3	Cable lug yoke			
21	9.1186.0244.2	1	Swivel			
22	5.9000.0693.0	1	Seal in exhaust silencer			
23	9.1185.1187.0	2	Buffer			
24	9.1185.1179.0		Ring			





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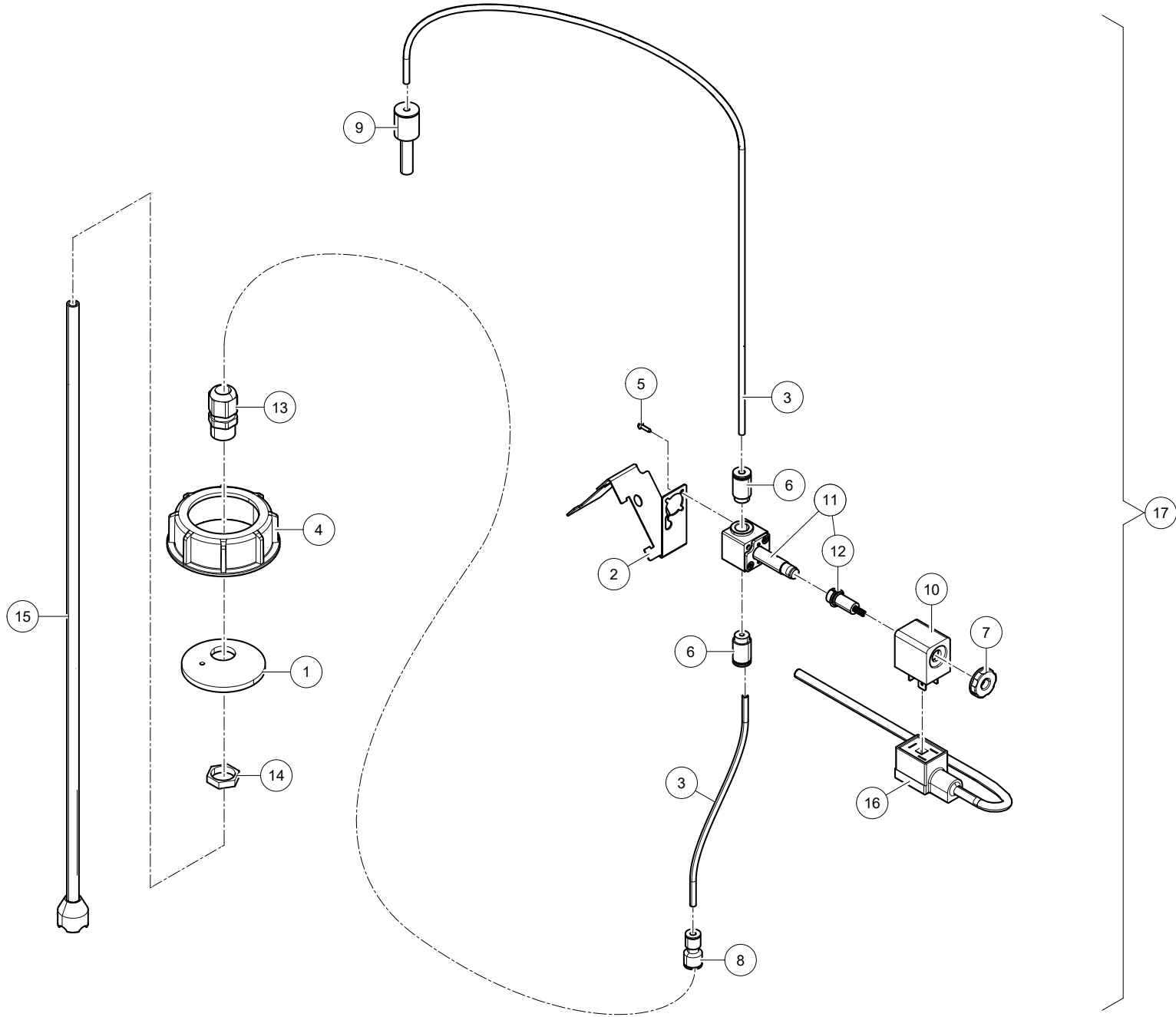
Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	#####	1	Not separately			
2	#####	1	Not separately			
3	5.1004.6940.0	1	Nipple			
4	9.1185.0013.3	1	Hose			
5	5.1005.5305.0	1	Set			
6	5.9000.0686.0	1	Coupling piece			
7	5.9000.0690.0	1	Oil level sight glass			
8	9.1184.0130.0	1	Motor	1.3kW 230/400V - IE3 - RAL7016		
9	5.9000.0693.0	1	Seal in exhaust silencer			
10	5.9000.0695.0	1	Plug			
11	9.1113.0029*0	4	Bolt	M10x25 DIN933-8.8		
12	9.1113.0064*0	4	Bolt	M12x90 DIN931-8.8		
13	#####	7	Not separately	M8x35 DIN931-8.8		
14	9.1138.0273.3	1	Pn. oupling	angle QSRL 1/4"-8		
15	9.1182.0010.0	1	Coupling	Rotex 38 - 64 shore D T-PUR		
16	#####	1	Not separately	M8x35 DIN931-8.8		
17	9.1185.1179.0	1	Ring			
18	9.1185.1182.0	1	Vacuum pump			
19	9.1185.1184.0	1	Elbow			
20	9.1185.1185.0	1	Air silencer			
21	9.1185.1186.0	1	Gasket			
22	9.1185.1187.0	3	Buffer			
23	9.1185.1188.0	1	Housing			
24	9.1185.1203.0	1	Breather plug	G1/2"		
25	9.1186.0077.3	1	Cable lug	8mm		
26	9.1186.0194.1	3	Cable lug yoke	3.5mm		
27	9.1186.0244.2	1	Swivel	M12x1.5		
28	9.1186.0248.6	1	Cable gland	M20x1.5		





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Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1002.6293.0	1	Bracket			
2	5.1002.6294.0	1	Gasket			
3	5.1002.6296.0	1	Vacuum buffer			
4	5.1003.0373.0	1	Valve			
5	9.1185.0013.3	1	Hose	SILICONEN 14 x 25 L=55mm		
6	5.1003.0794.0	1	Non-return valve	(M)		
7	5.1003.0795.0	1	Non-return valve	(F)		
8	5.1003.1347.0	1	Bracket			
9	5.1003.7070.0	1	Non-return valve			
10	5.1004.0970.0	1	Locking cap			
11	5.1005.2410.0	1	Manifold			
12	9.1185.0160.3	1	Hose	POLYMETRA CLEAR L= 890MM		
13	9.1185.0160.3	1	Hose	POLYMETRA CLEAR L= 1250MM		
14	5.1005.5105.0	1	Manifold			
15	5.1005.5106.0	1	Screw			
16	5.1005.5107.0	1	Manifold			
17	5.1005.5108.0	1	Clip			
18	9.1021.0013.6	1	Ball	ø10 Silicone		
19	9.1043.0128.1	1	O-ring	21.5x2		
20	9.1043.0344.0	1	O-ring	32x1.5 SILICONE 70° SHORE		
21	9.1048.0050.2	2	Washer	A8.4 DIN125-A2 s/s		
22	9.1057.0074.3	2	S.h. bolt	M8x16 DIN912-A2 s/s		
23	9.1066.0023.6	6	Hose clamp	ø35-ø50 s/s		
24	9.1108.0156.0	2	Cap			
25	9.1113.0320.3	2	Bolt	M8x12 DIN933-A2-2 s/s		
26	9.1138.0150.0	1	Vacuum safety	3/4"		
27	9.1183.0047.4	1	Vacuum level sensor	CE9100		
28	#####	1	Not separately			
29	9.1183.0080.0	1	Cable	VAC LEVEL SENSOR CE9100 L= 2500 mm		
30	9.1186.0594.0	1	Connector	MC 1.5/3-ST-3.5		
31	9.2018.0099.0	2	Knee	40mm 45°		

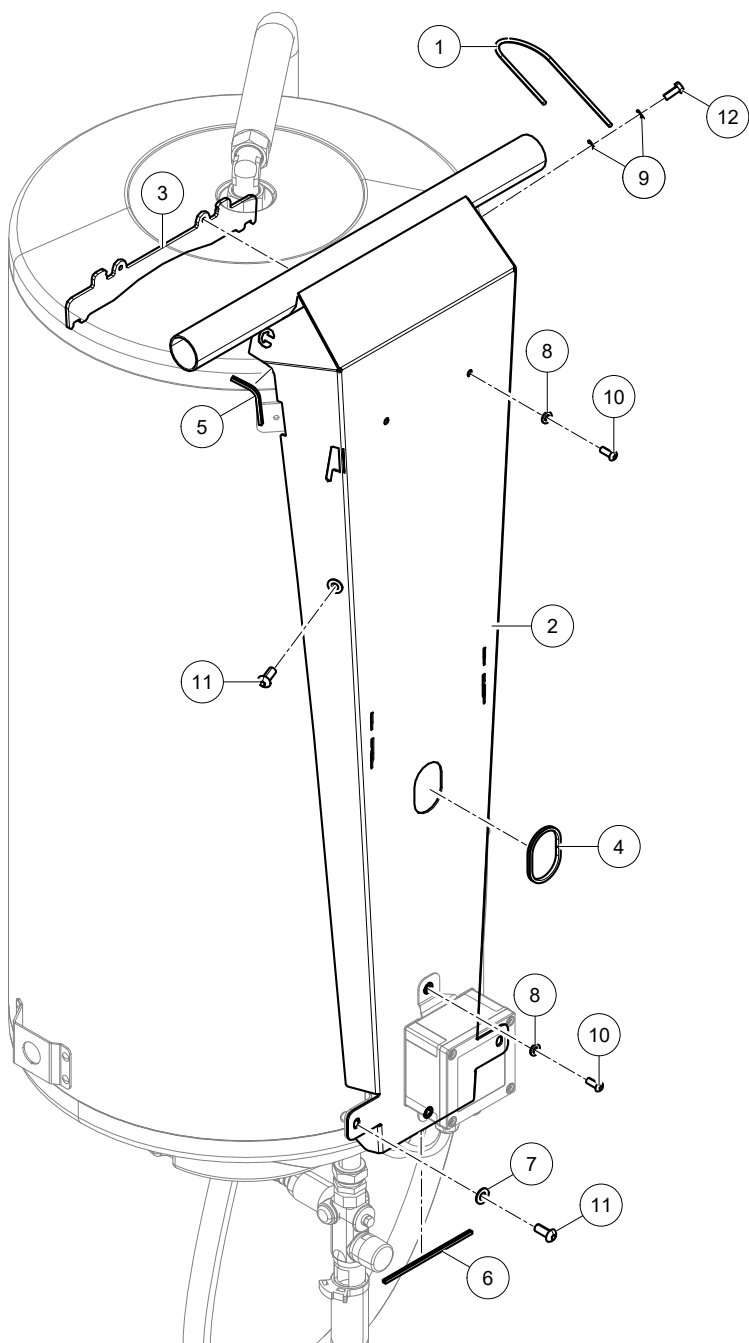




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5.1005.2XXX.XXX 0003242507

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1003.1377.0	1	Disc			
2	#####	1	Not separately			
3	9.1138.0075.2	1	Tube	PA 4mm blue - 680mm		
4	5.1004.7208.0	1	Cap	Vacuum pump cleaning agent		
5	#####	2	Not separately			
6	9.1138.0028.4	2	Plug-in coupling	1/8"x4mm ()		
7	9.1138.0811.1	1	Castellated nut			
8	9.1138.1151.0	1	Coupling	QS-8-4		
9	9.1138.1152.0	1	Coupling	QS-8H-4		
10	9.1138.1159.0	1	Coil	24V 6W IP65		
11	#####	1	Not separately			
12	9.1138.1354.0	1	Plunger	Replacement med.sep.valve Viton		
13	9.1186.0246.4	1	Cable gland			
14	9.1186.0247.5	1	Cable gland nut			
15	9.1189.0264.0	1	Filter			
16	5.1004.7257.0	1	Cable	Vacuum pump cleaning valve		
17	5.1004.7178.0	1	Set	Vacuum pump cleaning update		





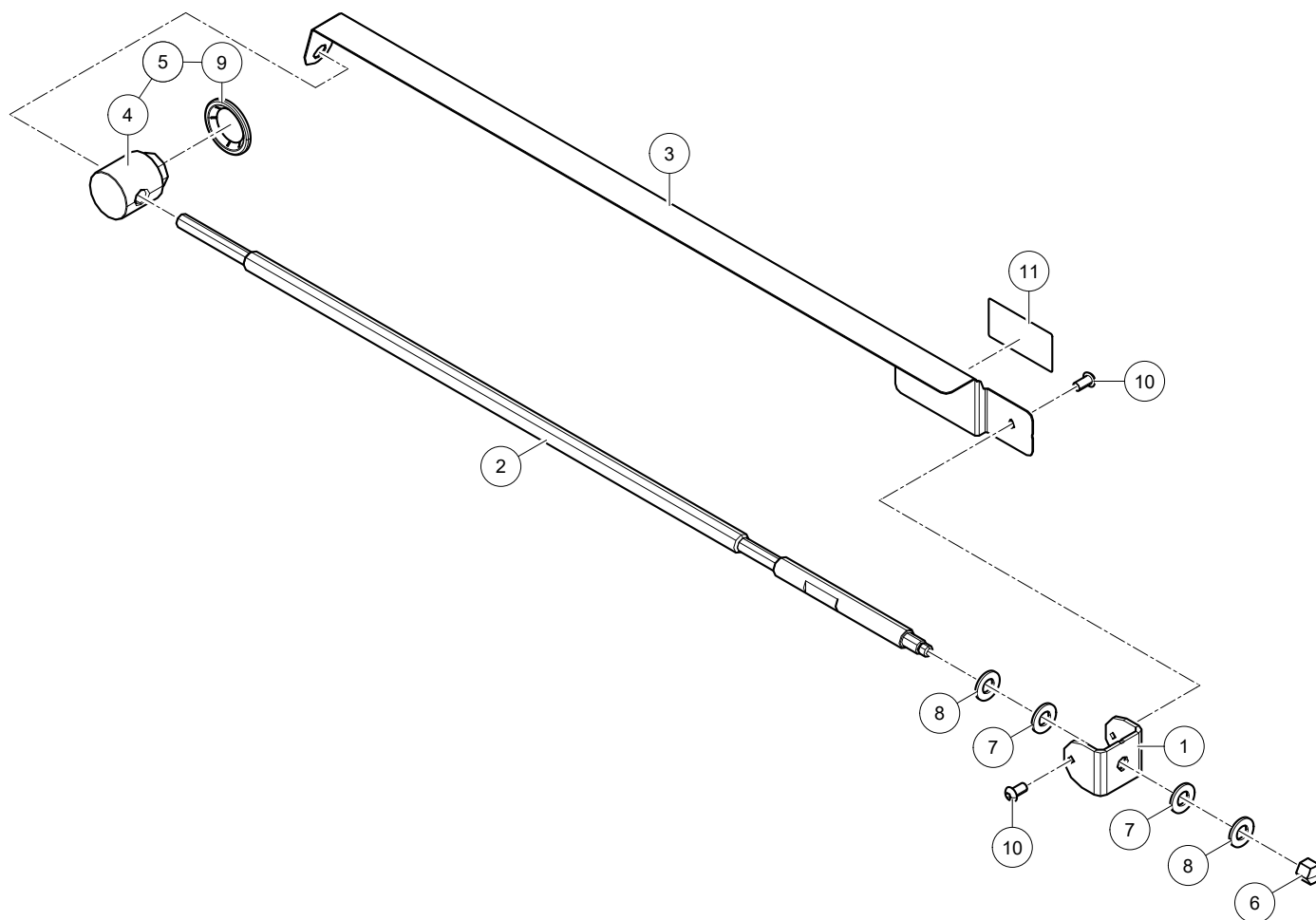


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5.1005.2XXX.XXX0003242507

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1002.5780.0	1	Cable			
2	#####	1	Not separately			
3	5.1005.2819.0	1	Plate	Boiler locking plate		
4	9.1073.0058.6	1	Profile	Profile hole		
5	9.1073.0058.6	2	Profile	Profile cover		
6	9.1073.0058.6	1	Profile	Profile frame		
7	9.1048.0050.2	2	Washer	A8.4 DIN125-A2 s/s		
8	9.1048.0090.0	4	Washer	A6.4 DIN125-A2 s/s		
9	9.1051.0006.4	2	Serr. lock washer	A6.4 DIN6798 s/s		
10	9.1057.0410.3	4	Button head screw	M6x16 ISO7380-A2 s/s		
11	9.1057.0439.0	4	Screw	M8x20 ISO7380-A2-70 s/s		
12	9.1113.0163.1	1	Bolt	M6x16 DIN933-A2-2 s/s		





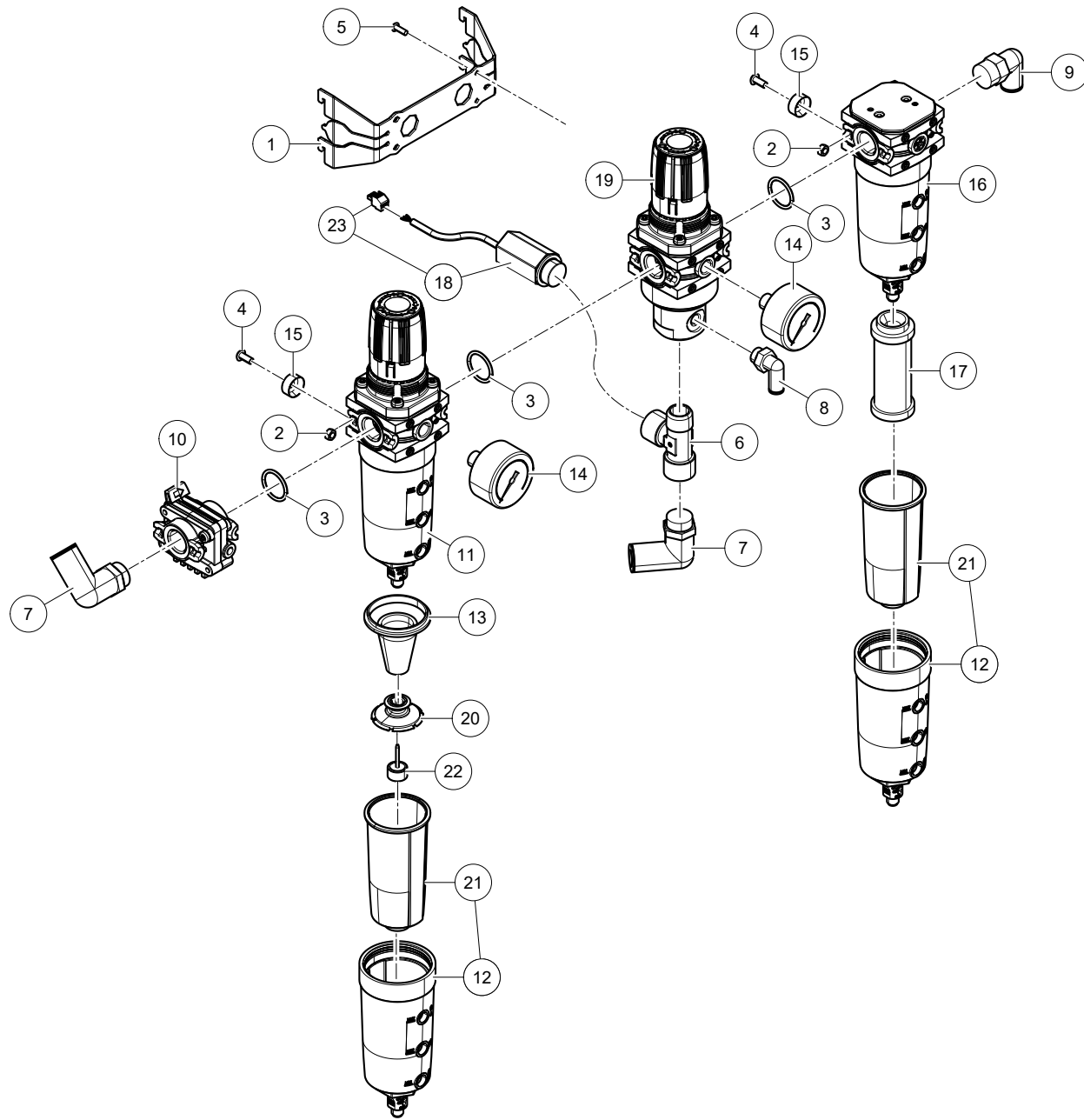


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Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1005.2823.0	1	Hinge			
2	#####	1	Not separately			
3	#####	1	Not separately			
4	5.1005.2826.0	1	Nut			
5	5.1005.2899.0	1	Nut set			
6	9.1036.0121.0	1	Nut	M8x1.25 DIN917 low type		
7	9.1048.0047.6	2	Washer	A10,5 DIN125-Nylon		
8	9.1048.0051.3	2	Washer	A10.5 DIN125-A2 s/s		
9	9.1049.0080.0	1	Locking ring	41.3x25x3.3		
10	9.1057.0406.6	2	Button head screw	M6x12 ISO7380-1-A2-70 s/s		
11	9.1170.0980.0	1	Decal			

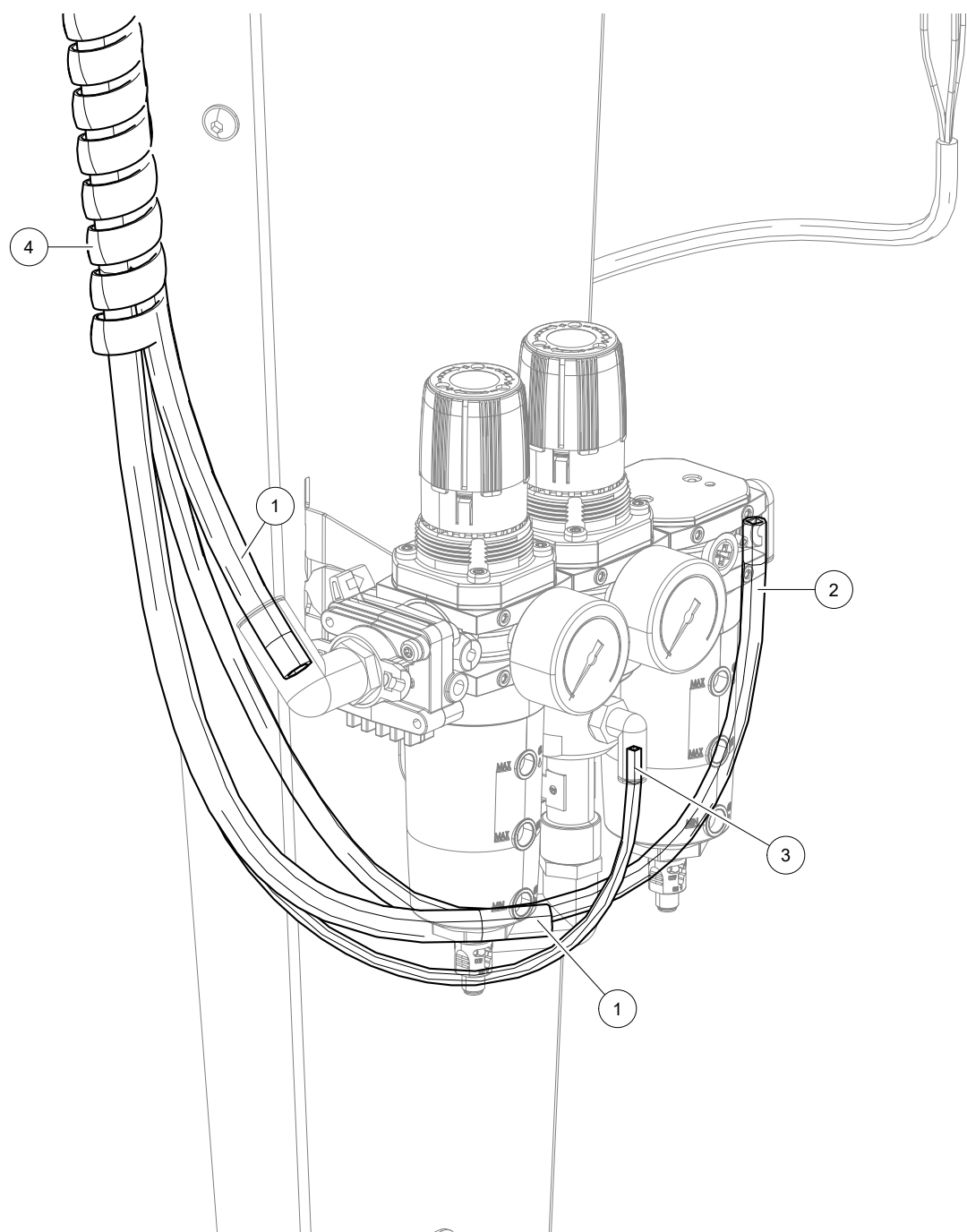






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Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	#####	1	Not separately			
2	9.1029.0042.6	6	Nut	M5 DIN934-A2-2 s/s		
3	9.1043.0187.0	3	O-ring	23x2.50 NBR		
4	9.1057.0402.2	6	Button head screw	M5x12 ISO7380-A2 s/s		
5	9.1057.0419.5	4	Button head screw	M4x12 ISO7380 A2-70 s/s		
6	#####	1	Not separately	T-PIECE 1/2" 1xM 2xF		
7	9.1138.0136.0	2	Plug-in coupling	1/2"x14mm (L)		
8	9.1138.0190.5	1	Plug-in coupling	1/4"x6mm (L)		
9	9.1138.0204.5	1	Plug-in coupling	PL 10-G04		
10	9.1138.0892.0	1	Valve	Manual on/off valve		
11	9.1138.0893.0	1	Filter			
12	9.1138.0894.0	2	Filter			
13	9.1138.0895.0	1	Cartridge	Active Carbon		
14	9.1138.0896.0	2	Pressure gauge	1/4"		
15	9.1138.0898.0	6	Coupling			
16	9.1138.0901.0	1	Filter			
17	9.1138.0904.0	1	Cartridge			
18	9.1138.0925.0	1	Sensor	L=3150		
19	9.1138.1055.0	1	Reducer	PARKER PRESSURE REDUCER CU		
20	9.1138.1059.0	1	Cap	Active carbon filter		
21	9.1138.1247.0	3	Bowl inner			
22	9.1138.1248.0	1	Plunger			
23	9.1186.0594.0	1	Connector	MC 1.5/3-ST-3.5		

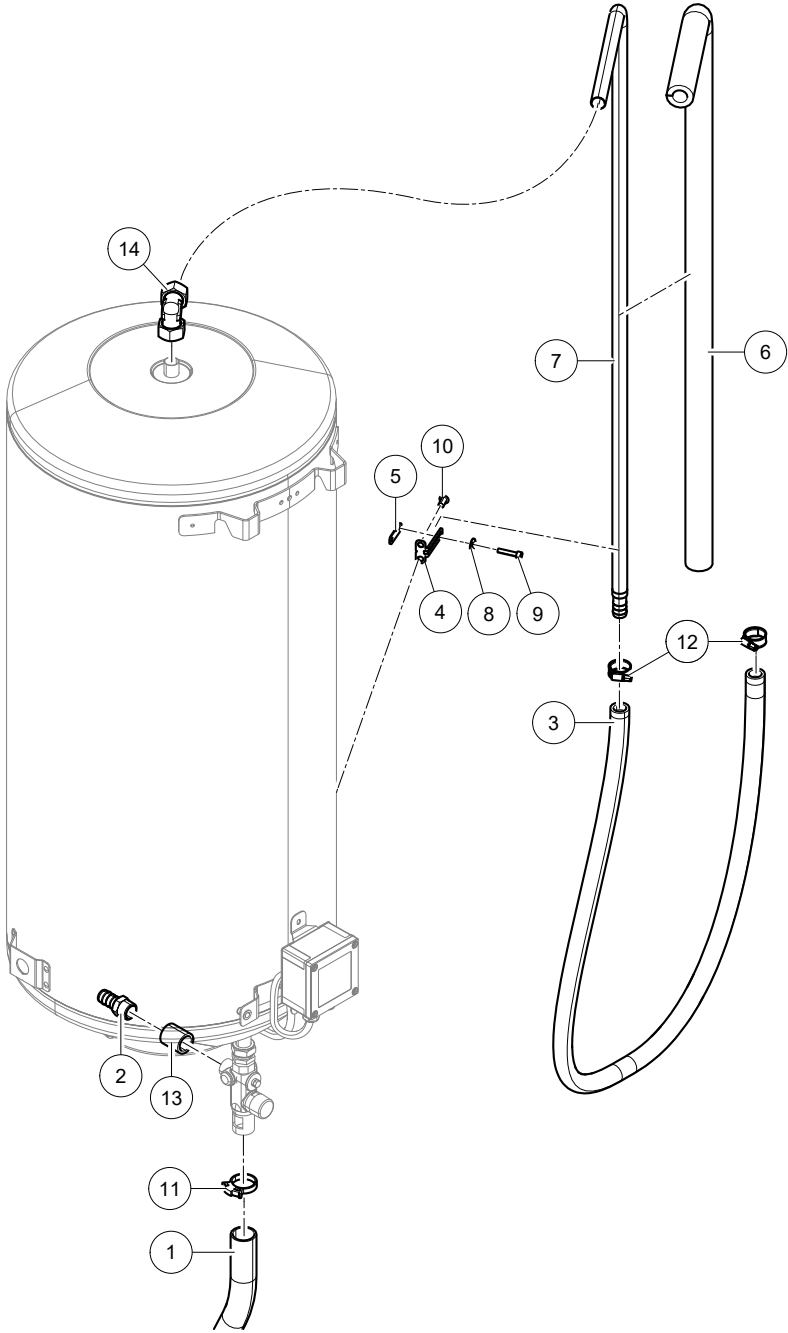




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5.1005.2XXX.XXX 0003242507

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	9.1138.0152.2	2	Tube	PUN-H 14mm BLUE		
2	9.1138.0153.3	1	Tube	PUN-H 10mm BLUE		
3	9.1138.0064.5	1	Tube	PUN-H 6mm BLUE		
4	9.1073.0032.1	1	Protector	Hose wrap		



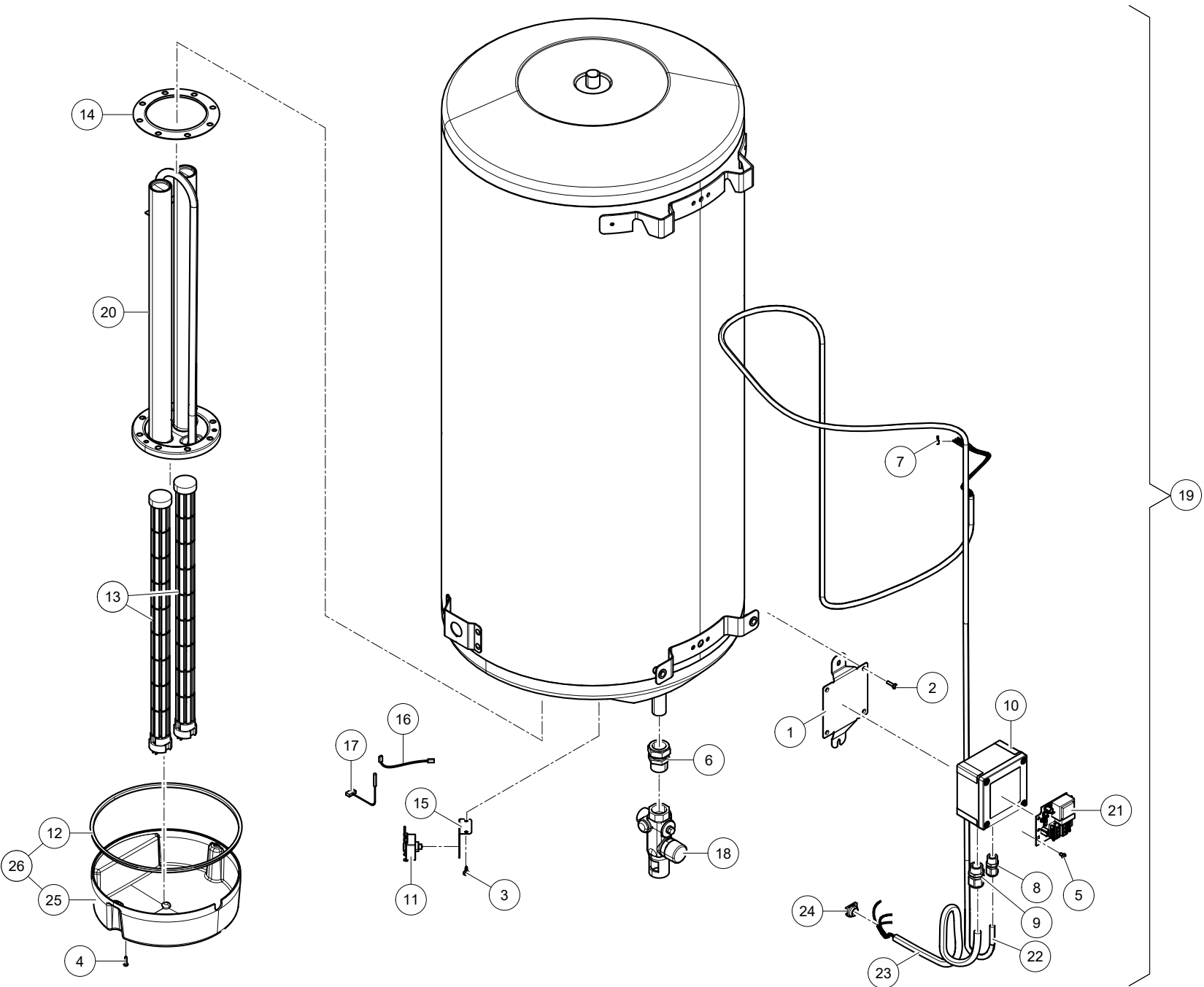


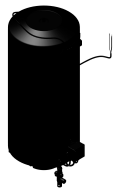


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5.1005.2XXX.XXX 0003242507

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	9.1065.0147.0	1	Hose	38x32mm SILICON TRANSPARENT		
2	5.1004.1727.0	1	Pipe nipple			
3	9.1065.0151.0	1	Hose			
4	5.1005.3623.0	1	Bracket			
5	5.1005.3624.0	1	Bracket			
6	9.1185.0212.0	1	Isolation	Climaflex XT 22mm ID x 9		
7	5.1005.3627.0	1	Tube			
8	9.1048.0095.5	2	Washer	A6.4 DIN9021-A2 s/s		
9	9.1057.0153.5	2	Screw	M6x30 DIN912 s/s		
10	9.1057.0411.4	2	Button head screw			
11	9.1066.0099.0	1	Clamp	Skiffy 135 0115 599 02, ø32.5 - ø35.5 mm		
12	9.1066.0120.0	2	Hose clamp	20-32 mm		
13	9.1129.0081.1	1	Coupling	BSP 3/4" AISI316 L=36		
14	9.1129.0218.0	1	Coupling	Compression fitting knee 22x22		

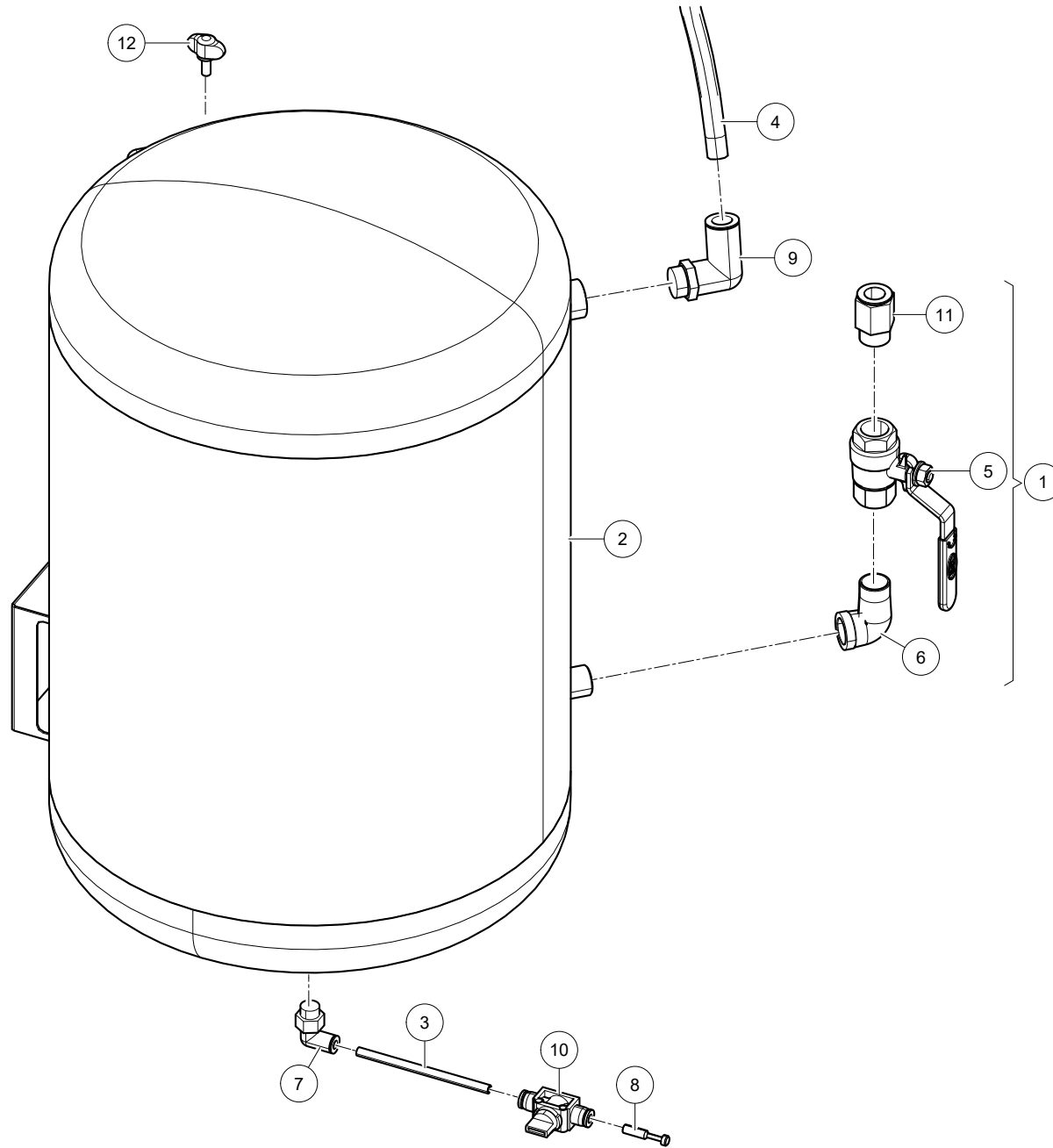






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5.1005.2XXX.XXX 0003242507

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	#####	1	Not separately			
2	9.1059.0009.6	4	Screw	M4x16 DIN7985H-A2 s/s		
3	9.1064.0002.1	2	Bolt	4.8x13 DIN7976C		
4	9.1064.0105.6	2	Screw	3.5x16 DIN7981 C-H		
5	#####	4	Not separately	3.9x9.5 DIN7981-A2 s/s		
6	9.1129.0105.4	1	Coupling	G3/4"		
7	9.1186.0020.2	3	Cable core	1,5mm ²		
8	9.1186.0246.4	1	Cable gland			
9	9.1186.0248.6	1	Cable gland	M20x1.5		
10	#####	1	Not separately			
11	9.1189.0158.4	1	Switch			
12	9.1189.0159.5	1	Sealing ring			
13	9.1189.0170.2	2	Heater element	230V-1200w KER ²		
14	9.1189.0192.0	1	Gasket			
15	9.1189.0205.0	1	Plate			
16	9.1189.0206.0	4	Cable			
17	9.1189.0210.0	1	Sensor			
18	9.1189.0212.0	1	Valve			
19	9.1189.0235.0	1	Boiler			
20	9.1189.0245.0	1	Plate			
21	9.1189.0269.0	1	PCB	THERMOSTAT INVENTUM		
22	#####	1	Not separately			
23	#####	1	Not separately			
24	#####	1	Not separately			
25	#####	1	Not separately			
26	9.1189.0160.6	1	Cap	S4690055		



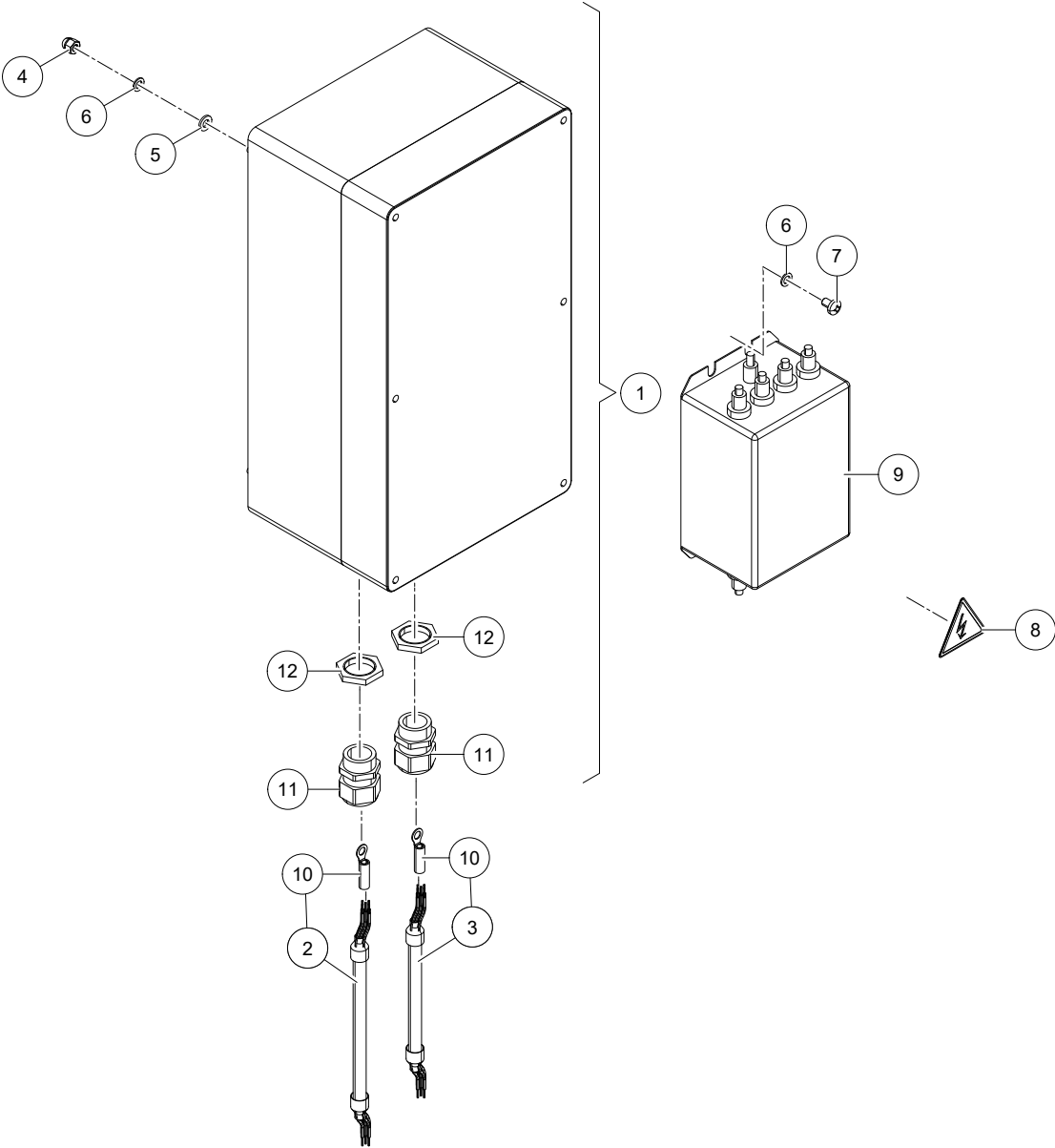


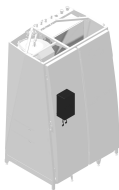
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5.1005.2XXX.XXX0003242507

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1005.2898.0	1	Valve ass.			
2	5.1005.2979.0	1	Pressure vessel weld.			
3	9.1138.0064.5	1	Tube	AIR HOSE 6mm		
4	9.1138.0152.2	1	Tube	PUN-H 14mm BLUE		
5	9.1129.0093.6	1	Ball valve	1/2" s/s		
6	9.1129.0108.0	1	Elbow	90° 1/2"		
7	9.1138.0017.0	1	Plug-in coupling	1/4"x6mm (└)		
8	9.1138.0054.2	1	Plug	6 mm		
9	9.1138.0136.0	1	Plug-in coupling	1/2"x14mm (└)		
10	9.1138.0399.0	1	Valve			
11	9.1138.0900.0	1	Plug-in coupling	1/2"x14mm		
12	9.1141.0038.0	1	Knob			

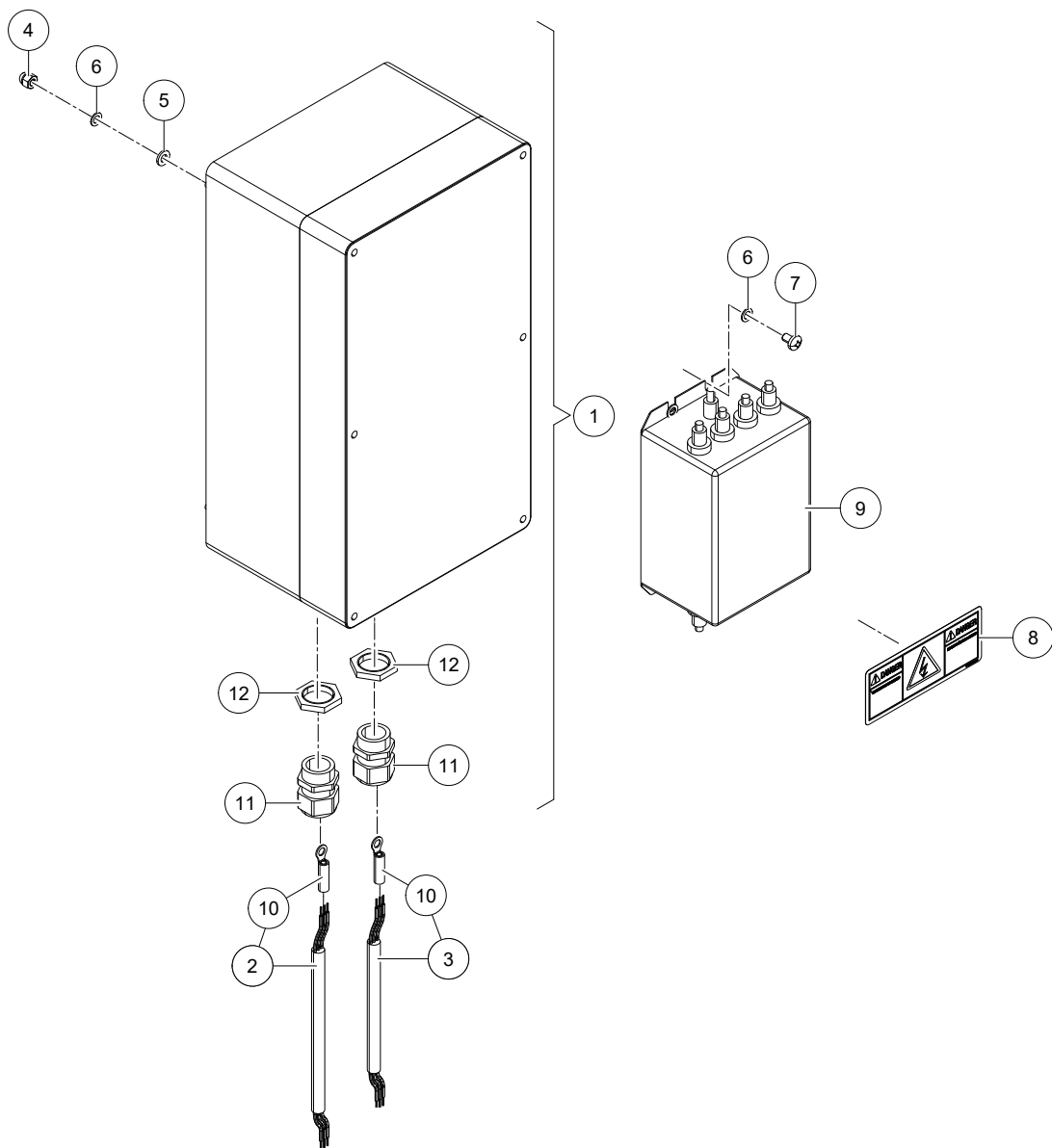


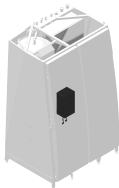




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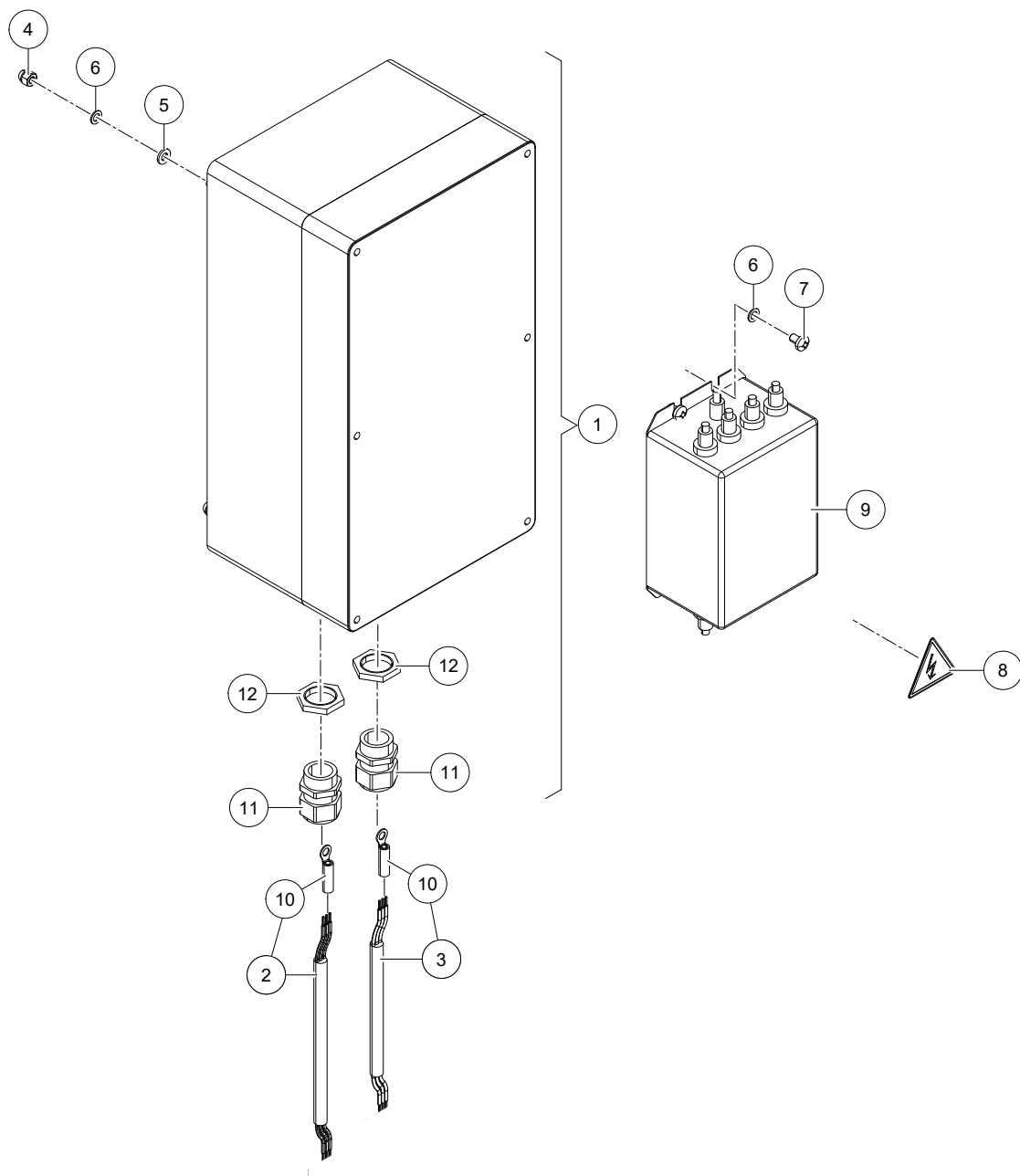
Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1004.2761.0	1	Box			
2	5.1004.2955.0	1	Cable			
3	5.1004.5793.0	1	Cable			
4	9.1036.0089.0	4	Cap nut			
5	9.1048.0090.0	4	Washer	A6.4 DIN125-A2 s/s		
6	9.1051.0006.4	12	Serr. lock washer	A6.4 DIN6798 s/s		
7	9.1059.0030.0	4	Button head screw	DIN7985-H		
8	9.1170.0928.0	1	Decal	High voltage hazard "50mm CE"		
9	9.1185.1007.0	1	Filter	440V-36A		
10	9.1186.0139.2	10	Cable lug	6mm		
11	9.1186.0250.1	2	Swivel	M25x1.5		
12	9.1186.0251.2	2	Lock nut	M25x1.5		

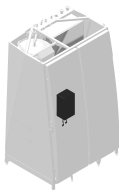




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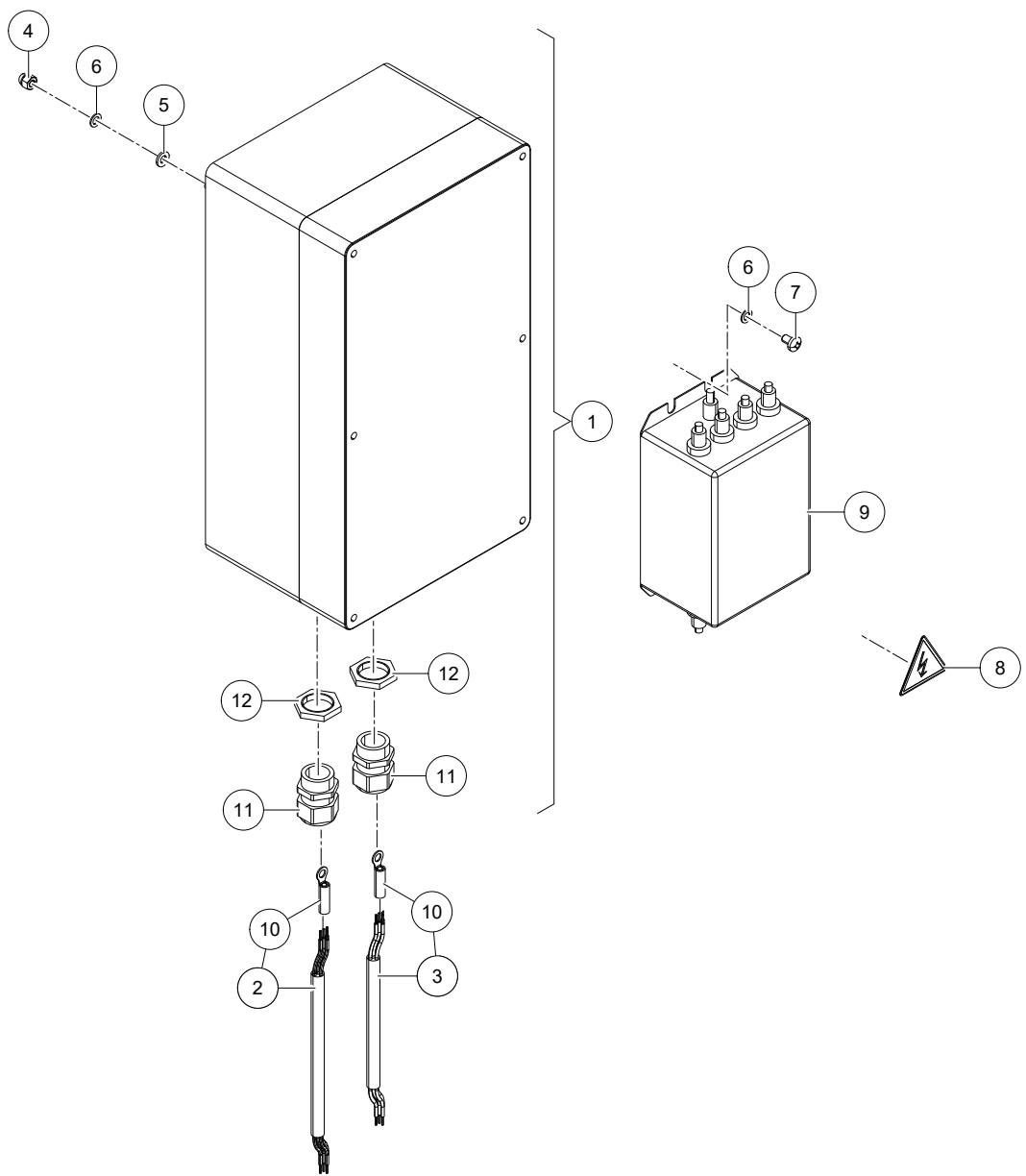
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1	5.1004.2761.0	1	Box			
2	5.1004.2956.0	1	Cable			
3	5.1004.5794.0	1	Cable			
4	9.1036.0089.0	4	Cap nut			
5	9.1048.0090.0	4	Washer	A6.4 DIN125-A2 s/s		
6	9.1051.0006.4	4	Serr. lock washer	A6.4 DIN6798 s/s		
7	9.1059.0030.0	4	Button head screw	DIN7985-H		
8	9.1170.0583.0	1	Decal	"Electrocution hazard"		
9	9.1185.1007.0	1	Filter	440V-36A		
10	9.1186.0155.4	6	Cable lug	6mm		
11	9.1186.0250.1	2	Swivel	M25x1.5		
12	9.1186.0251.2	2	Lock nut	M25x1.5		





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5.1005.2XXX.XXX 0003242507

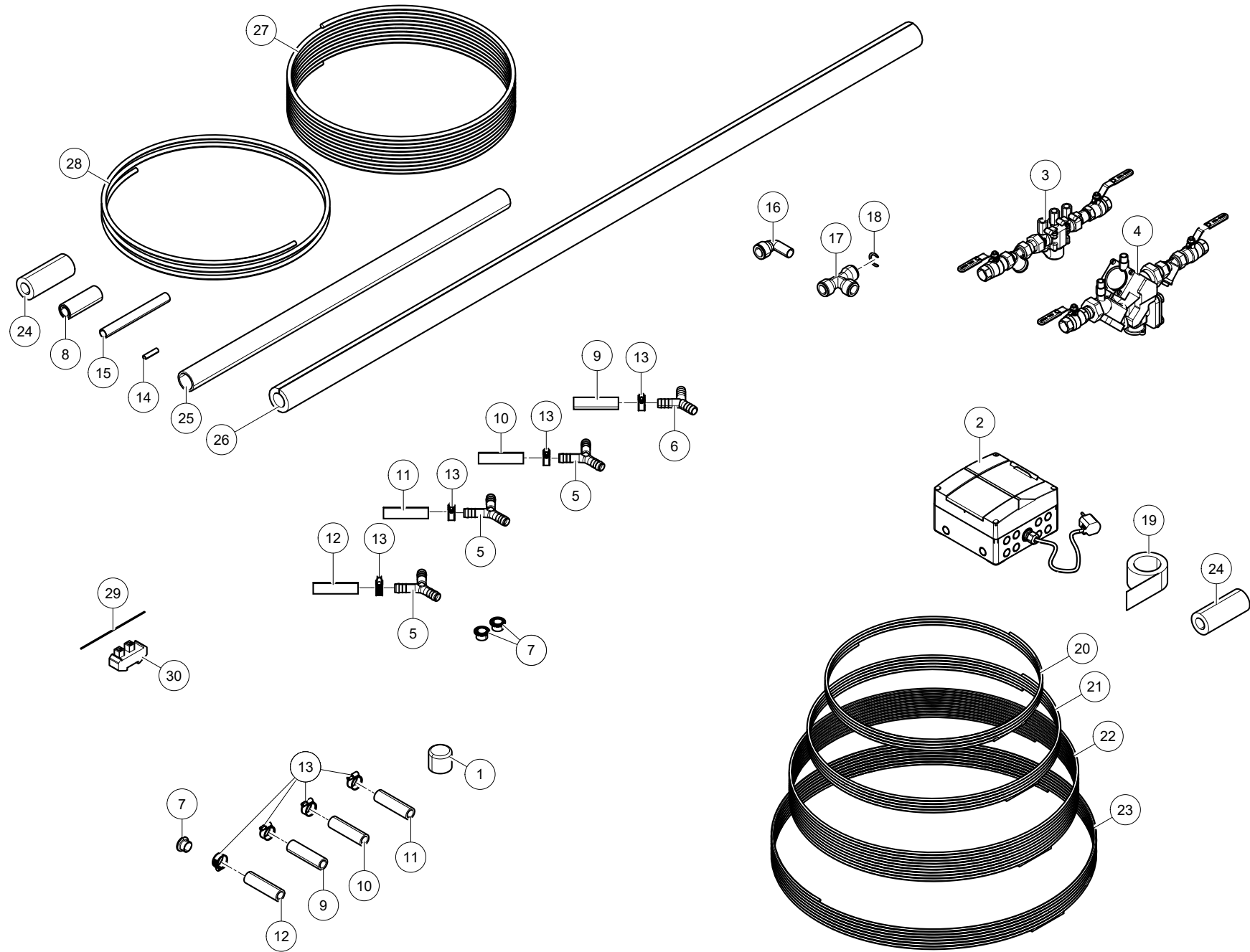
Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1004.2761.0	1	Box			
2	5.1004.2957.0	1	Cable			
3	5.1004.5795.0	1	Cable	Emc filter 1-phase 230v		
4	9.1036.0089.0	4	Cap nut			
5	9.1048.0090.0	4	Washer	A6.4 DIN125-A2 s/s		
6	9.1051.0006.4	8	Serr. lock washer	A6.4 DIN6798 s/s		
7	9.1059.0030.0	4	Button head screw	DIN7985-H		
8	9.1170.0928.0	1	Decal	High voltage hazard ""50mm CE"		
9	9.1185.1007.0	1	Filter	440V-36A		
10	9.1186.0155.4	2	Cable lug	6mm		
11	9.1186.0250.1	2	Swivel	M25x1.5		
12	9.1186.0251.2	2	Lock nut	M25x1.5		

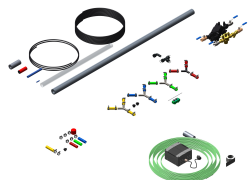




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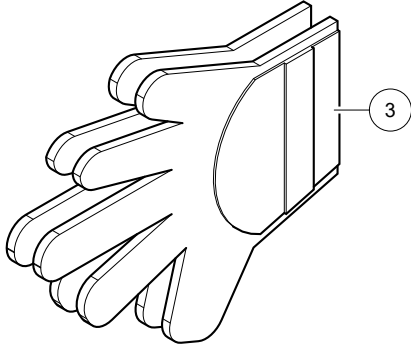
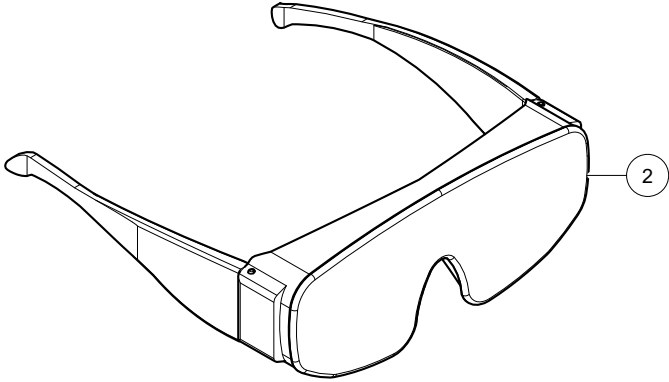
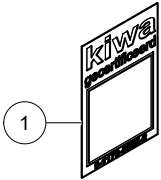
Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1004.2761.0	1	Box			
2	5.1004.2958.0	1	Cable			
3	5.1004.5796.0	1	Cable			
4	9.1036.0089.0	4	Cap nut			
5	9.1048.0090.0	4	Washer	A6.4 DIN125-A2 s/s		
6	9.1051.0006.4	8	Serr. lock washer	A6.4 DIN6798 s/s		
7	9.1059.0030.0	4	Button head screw	DIN7985-H		
8	9.1170.0928.0	1	Decal	High voltage hazard ""50mm CE"		
9	9.1185.1007.0	1	Filter	440V-36A		
10	9.1186.0155.4	8	Cable lug	6mm		
11	9.1186.0250.1	2	Swivel	M25x1.5		
12	9.1186.0251.2	2	Lock nut	M25x1.5		





5.1004.0602.2XX 0003242507
5.1005.2XXX.XXX 0003242507

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1004.0970.0	1	Locking cap			
2	5.1004.2783.0	1	Heating cable power box			
3	5.1004.5142.0	1	Set back flow preventer cold			
4	5.1004.5143.0	1	Set back flow preventer hot			
5	5.1004.7360.0	3	Hose pillar	Y-PIECE 19mm		
6	5.1005.5452.0	1	Coupling	Y-PIECE		
7	5.1015.4394.0	2	Adapter	DN20 - 1"x0.065" weld		
8	9.1065.0064.6	1	Hose	ø22x37.5		
9	#####	4	Not separately	T-PIECE 1/2" 1xM 2xF		
10	9.1065.0126.0	4	Hose	19x3,5mm GREEN COLOR		
11	9.1065.0127.0	4	Hose	19x3,5mm BLUE COLOR		
12	#####	4	Not separately			
13	9.1066.0120.0	32	Hose clamp	20-32 mm		
14	9.1138.0153.3	1	Tube	10mm blue		
15	9.1138.1045.0	1	Tube	ø18x22 (50m)		
16	9.1138.1235.0	1	Connector	22mm Elbow installation CU-2RU		
17	9.1138.1237.0	1	Connector	22mm equal T-connector		
18	9.1138.1239.0	3	Clip	22mm clip White		
19	9.1176.0007.0	1	Aluminium tape			
20	9.1178.0200.0	1	Cable			
21	9.1178.0201.0	1	Heating cable	L=18m		
22	9.1178.0202.0	1	Heating cable	L=24m		
23	9.1178.0203.0	1	Heating cable	L=30m		
24	9.1185.0100.6	2	Isolation			
25	9.1185.0160.3	1	Hose	ID 40x4.5mm PVC-U		
26	9.1185.1175.0	1	Isolation	35 x 13 mm		
27	9.1186.0274.4	1	Cable	S-FTP 200MHz CAT5e(100m)		
28	9.1186.0566.0	1	Cable	Power Supply CU > RU		
29	9.1190.0105.0	1	Cable			
30	9.1190.0452.0	1	Connection Module (Type 2)	(Type 2) RJ45		





5.1004.0602.2XX0003242507

5.1005.2XXX.XXX0003242507

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	9.1170.0655.2	1	Decal	"KIWA"		
2	9.1185.0191.6	1	Protective spectacles			
3	9.1185.0192.0	1	Safety gloves			





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