Service part catalogue

Modell CPC 102

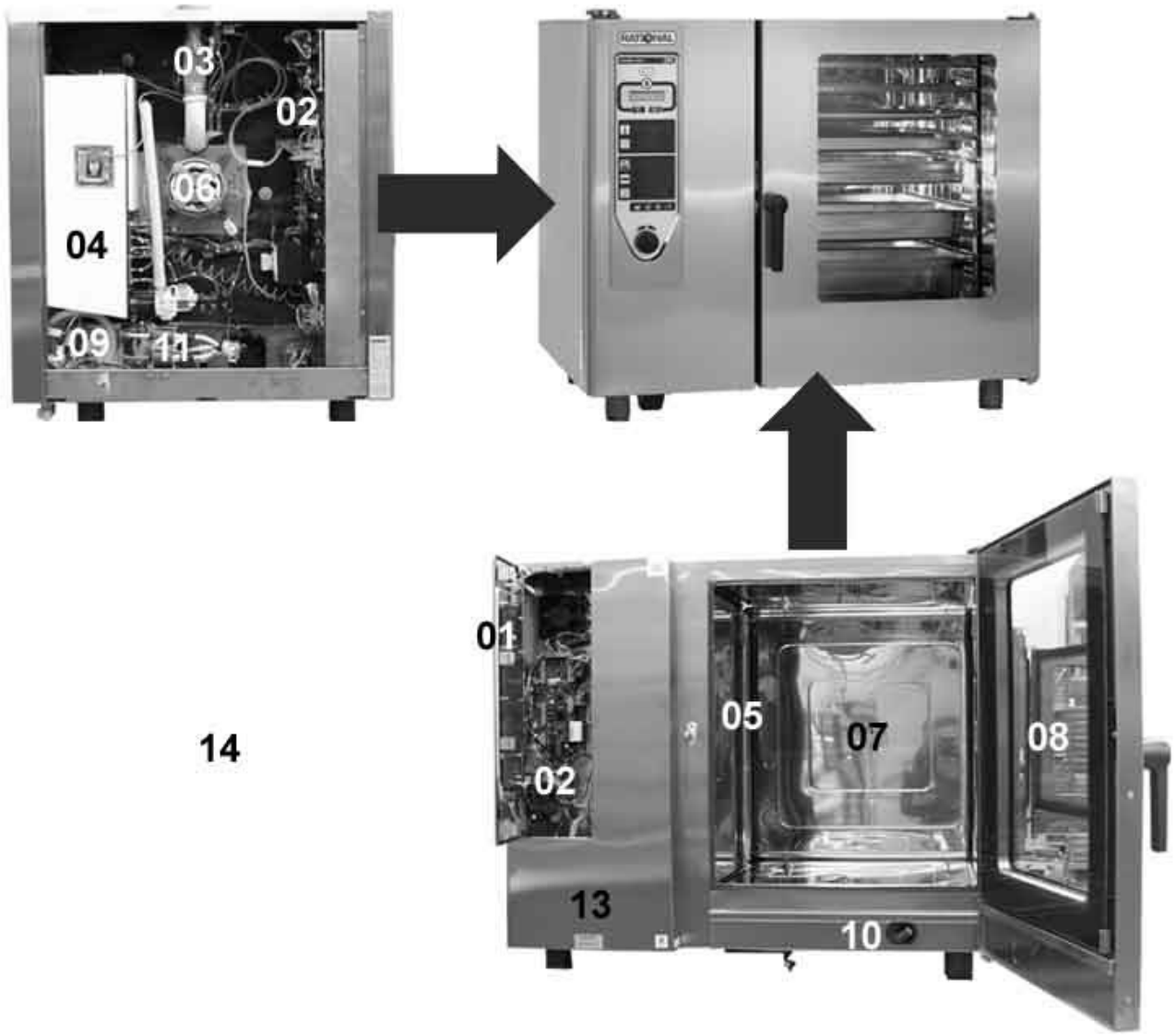
E12CD0403



24.07.2020
3 NAC 400V 50-60Hz

Kat-RTS_140922
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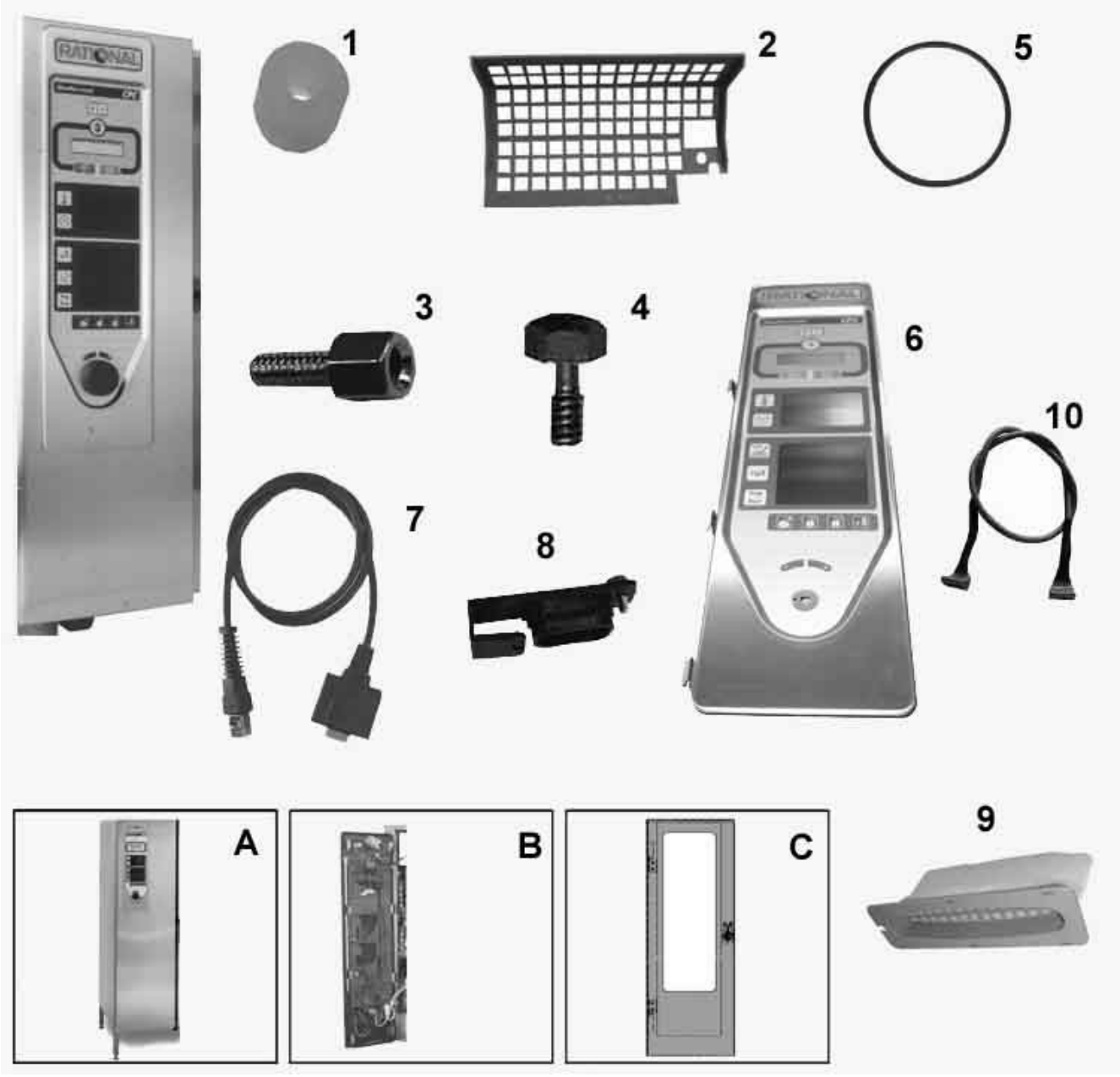
Overview



Overview

Pos.	Assembly	Page
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Control panel



Control panel

Pos.	Part no.	Description	Qty.
4	3040.0309	Locking screw for D-SUB	
5	5012.0565	O-ring inlet filter	
6	8720.1326	Control panel insert with overlay	
8	3040.0304	Protection cover for RS232 connection	
9	8455.1377	Air inlet filter	
B		Panel insert DOT-Matrix	
B		Panel insert	
C	8700.0324	Cover for front panel insert, lockable	

Panel insert



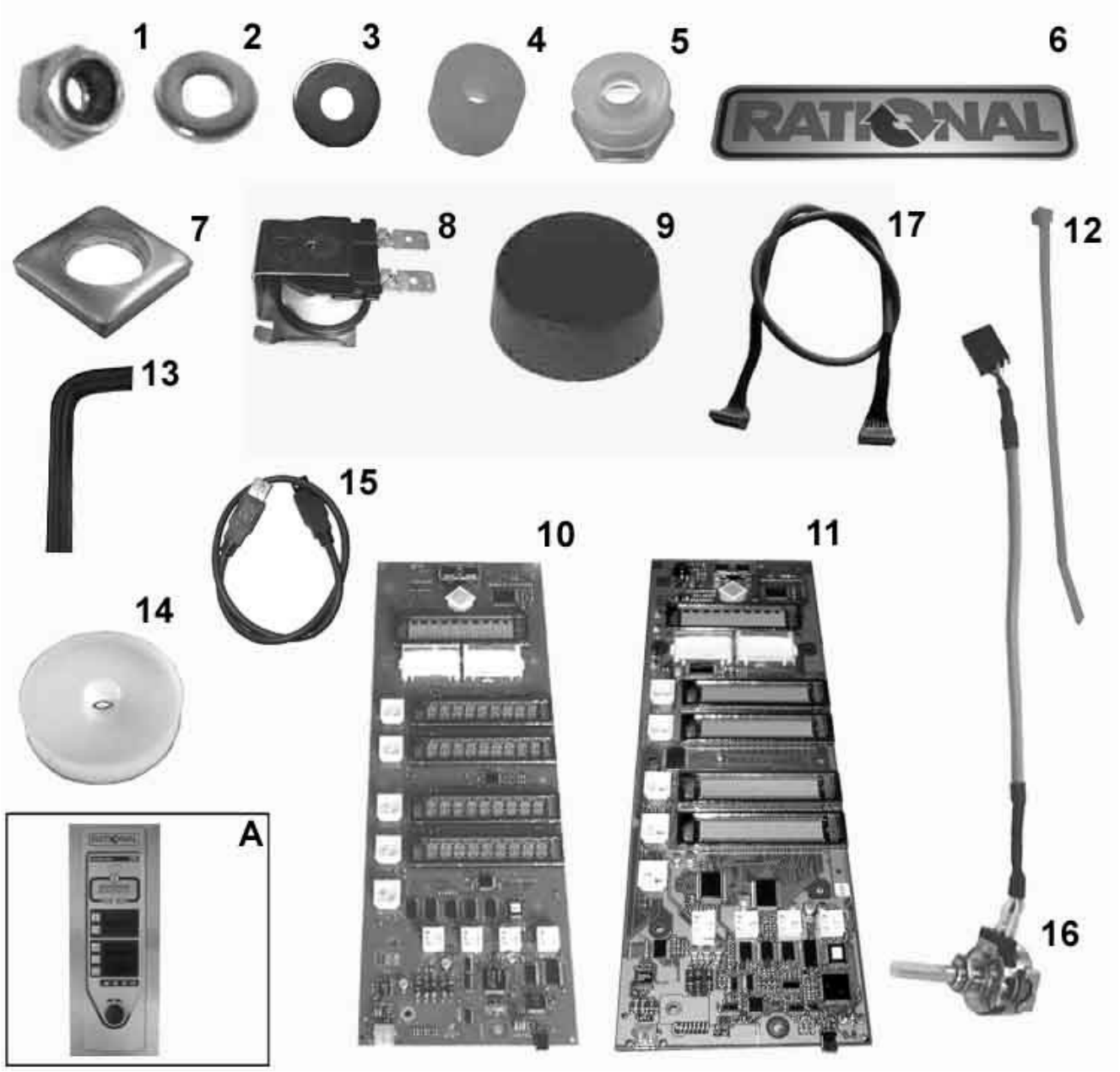




Panel insert

Pos.	Part no.	Description	Qty.
1	1106.0160	Hex nut M6	
2	1206.0120	Tooth lock washer A6,4	
A		Panel insert	

Panel insert



Panel insert

Pos.	Part no.	Description	Qty.
1	1104.0121	Hex nut M4 self locking	
2	1304.0160	Washer A4,3	
3	1306.0218	Washer A4,3	
4	2039.0326	Spacer for pcb	
5	2039.0350	Puls generator pressure setting gasket	
6	2052.1180	Sticker name trade sign Rational	
7	2760.1368	Spacer f. pulse generator	
8	3006.0107	Buzzer	
9	3013.0355	Dial for pulse generator	
10	3040.3020	Operator pcb	
12	4005.0101	Tie rap 145 mm	
13	5100.1011	Gasket	
14	5110.1028	Gasket poti hot air, core temperature	
15	8720.1300	Bus cable CPU - operator pcb	
16	8817.1303	Pulse generator	

Panel insert DOT-Matrix



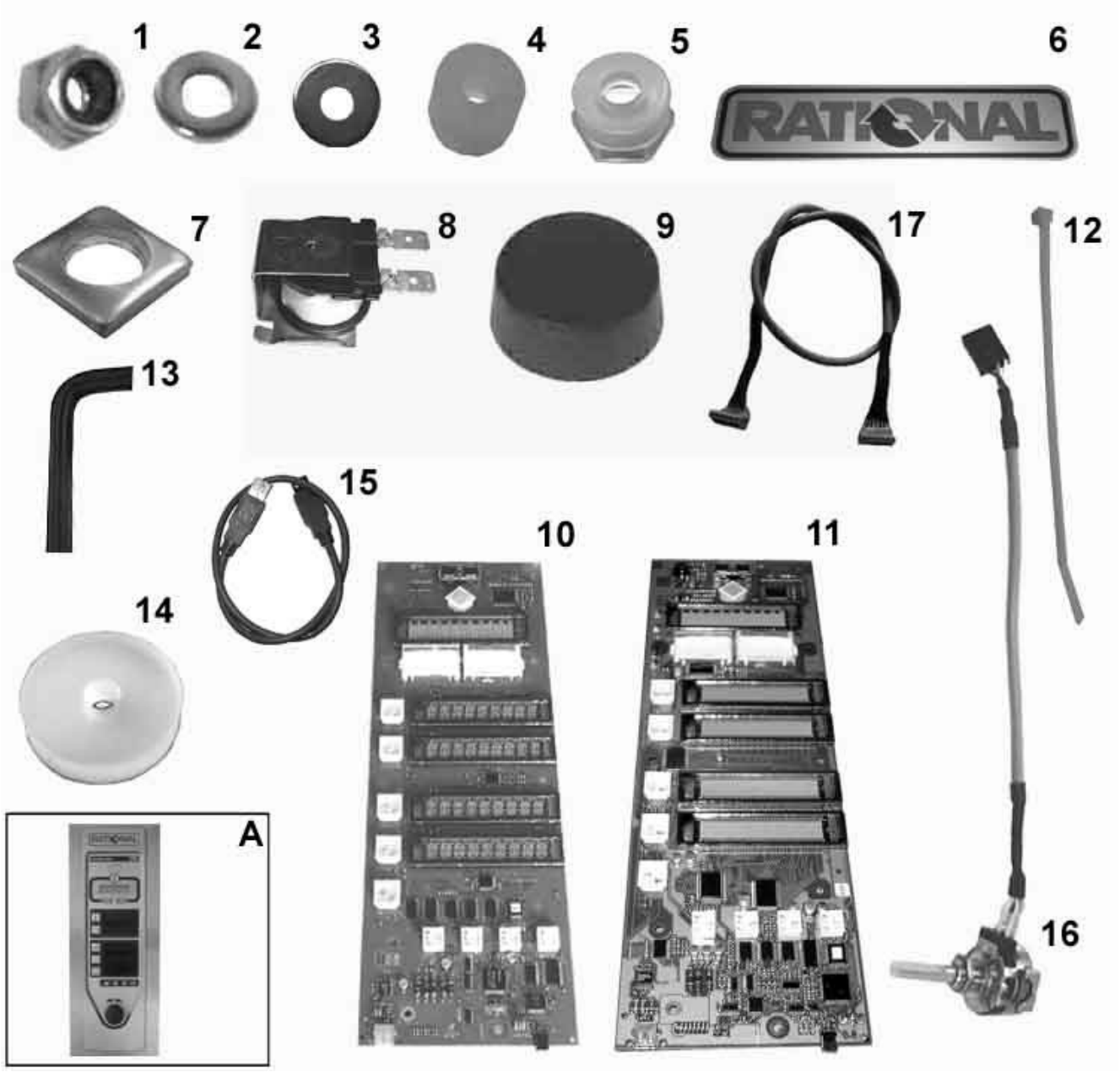




Panel insert DOT-Matrix

Pos.	Part no.	Description	Qty.
1	1106.0160	Hex nut M6	
2	1206.0120	Tooth lock washer A6,4	
A		Panel insert	

Panel insert



Panel insert

Pos.	Part no.	Description	Qty.
1	1104.0121	Hex nut M4 self locking	
2	1304.0160	Washer A4,3	
3	1306.0218	Washer A4,3	
4	2039.0326	Spacer for pcb	
5	2039.0350	Puls generator pressure setting gasket	
6	2052.1180	Sticker name trade sign Rational	
7	2760.1368	Spacer f. pulse generator	
8	3006.0107	Buzzer	
9	3013.0355	Dial for pulse generator	
11	3040.3030	Operator pcb DOT-matrix	
12	4005.0103	Tie rap black	
12	4005.0101	Tie rap 145 mm	
13	5100.1011	Gasket	
14	5110.1028	Gasket poti hot air, core temperature	
15	8720.1300	Bus cable CPU - operator pcb	
16	8817.1303	Pulse generator	

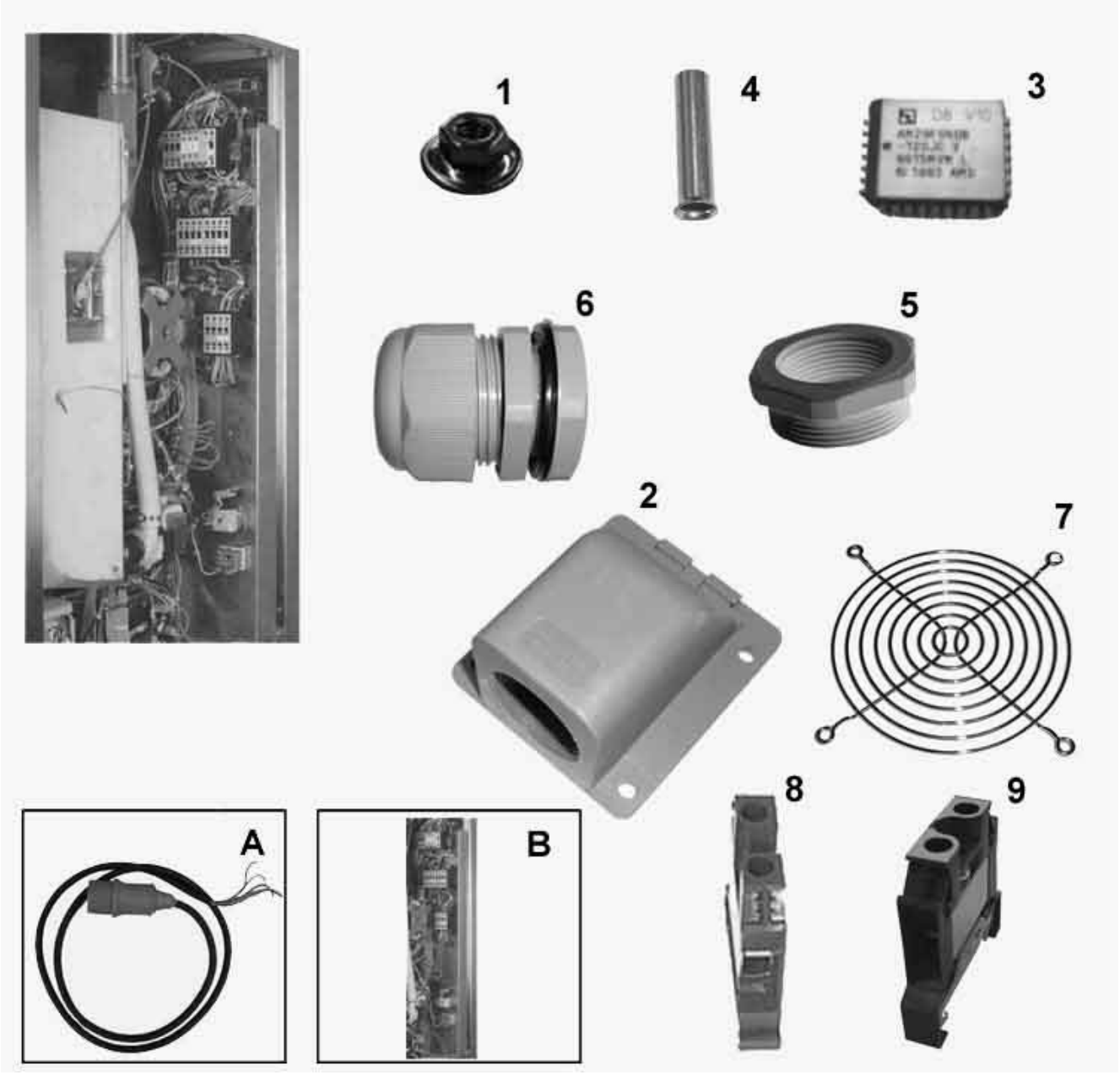
Cover for front panel insert, lockable



Cover for front panel insert, lockable

Pos.	Part no.	Description	Qty.
1	1106.0160	Hex nut M6	
2	1306.0120	Washer A6,4	
3	2016.1352	Lock for panel cover	
4	2039.0339	Plastic knop for door drip tray	
5	5006.0212	Silicone tube E127, 310 ml silver	

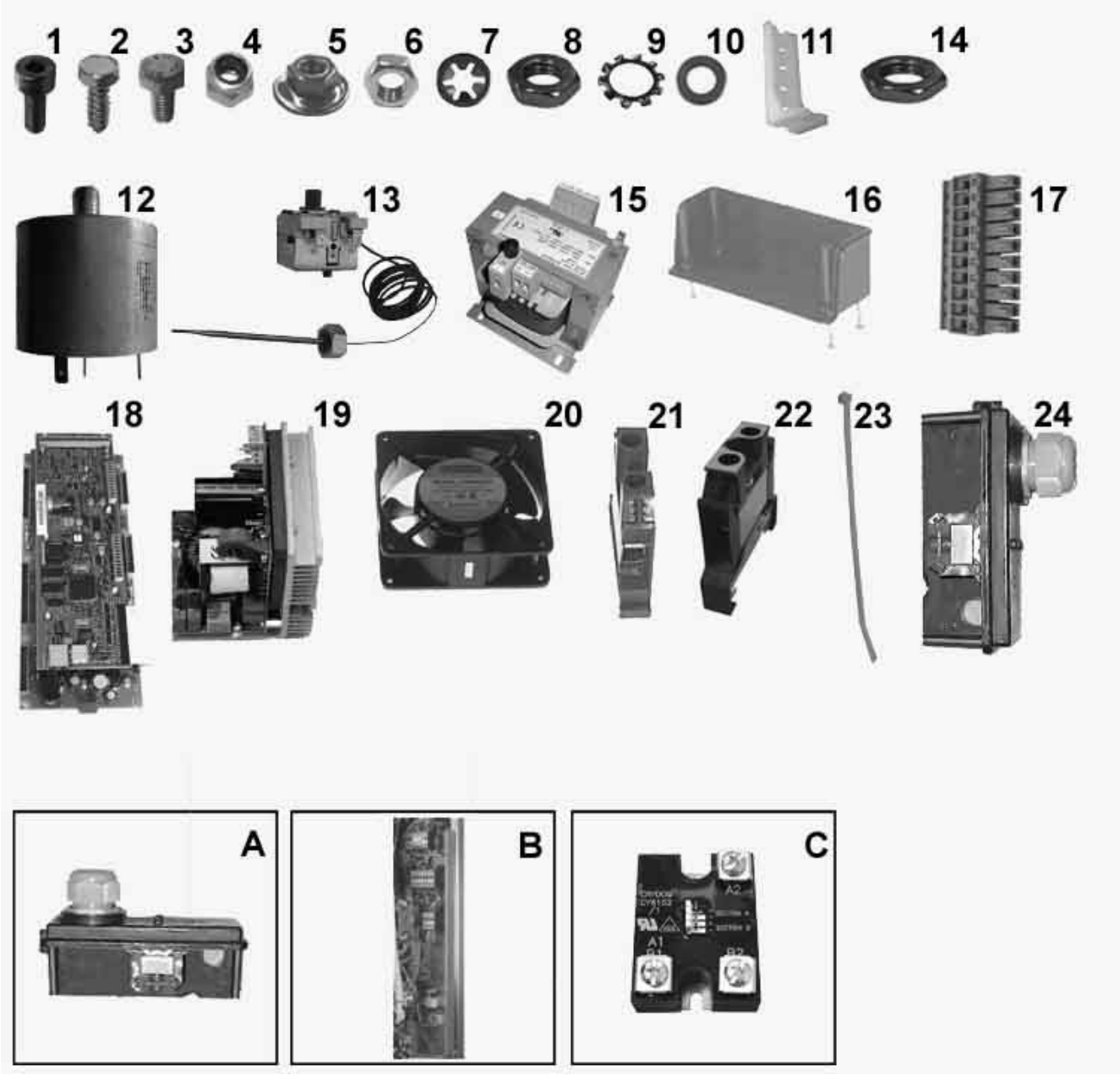
Electrical installation



Electrical installation

Pos.	Part no.	Description	Qty.
3	3040.0313	E-Prom XS5.06SW Metos	
3	3040.0314	E-Prom XS5.06IT	
3	3040.0311	E-Prom XS5.06S	
3	3040.0312	E-Prom XS5.06NL	
3	3040.0315	E-Prom DXS5.06	
4	4004.0114	Wire end sleeve 0,75 mm² blue insulated	
6	4007.0606	Screwed cable gland PG36 strain relief	
7	2005.0106	Protective grid for cooling fan	
B		Contactor assembly	

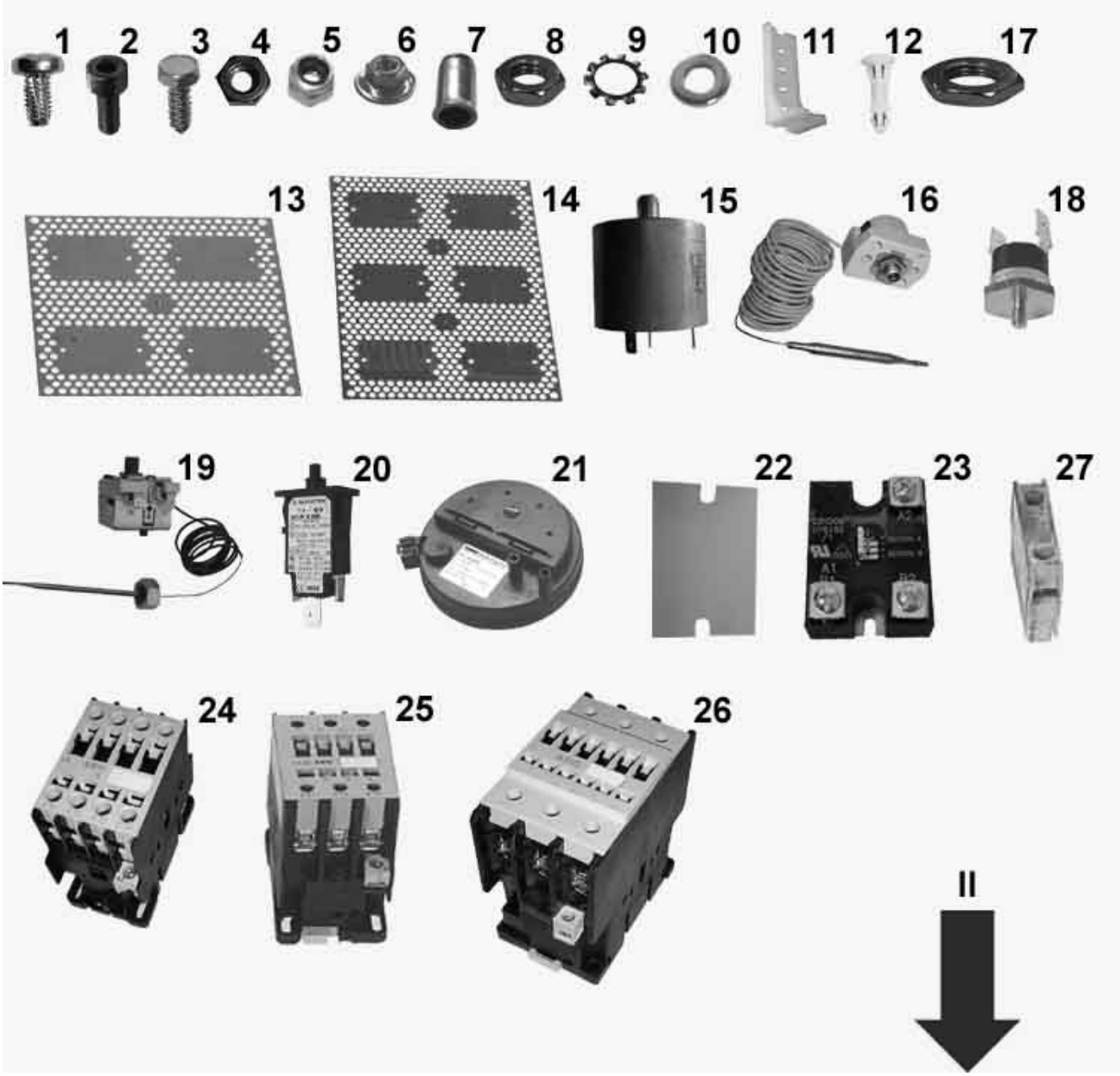
Contactor assembly



Contactor assembly

Pos.	Part no.	Description	Qty.
3	1006.0761	Hex screw M6x12	
5	1105.0121	Hex combination nut M5 galv	
7	1107.0103	Star lock ø3	
10	1306.0120	Washer A6,4	
10	1306.0221	Washer A6,4	
11	2020.0400	Fixing device for cable harness	
17	3040.0262	Multipoint connector left 10pin, 3.5	
18	3040.3001	Main pcb	
19	3040.3040	Motor control for fan motor	
20	3101.1008	Cooling fan	
23	4005.0101	Tie rap 145 mm	
23	4005.0105	Tie rap 281mm, heat resistant	
B		Contactor assembly	

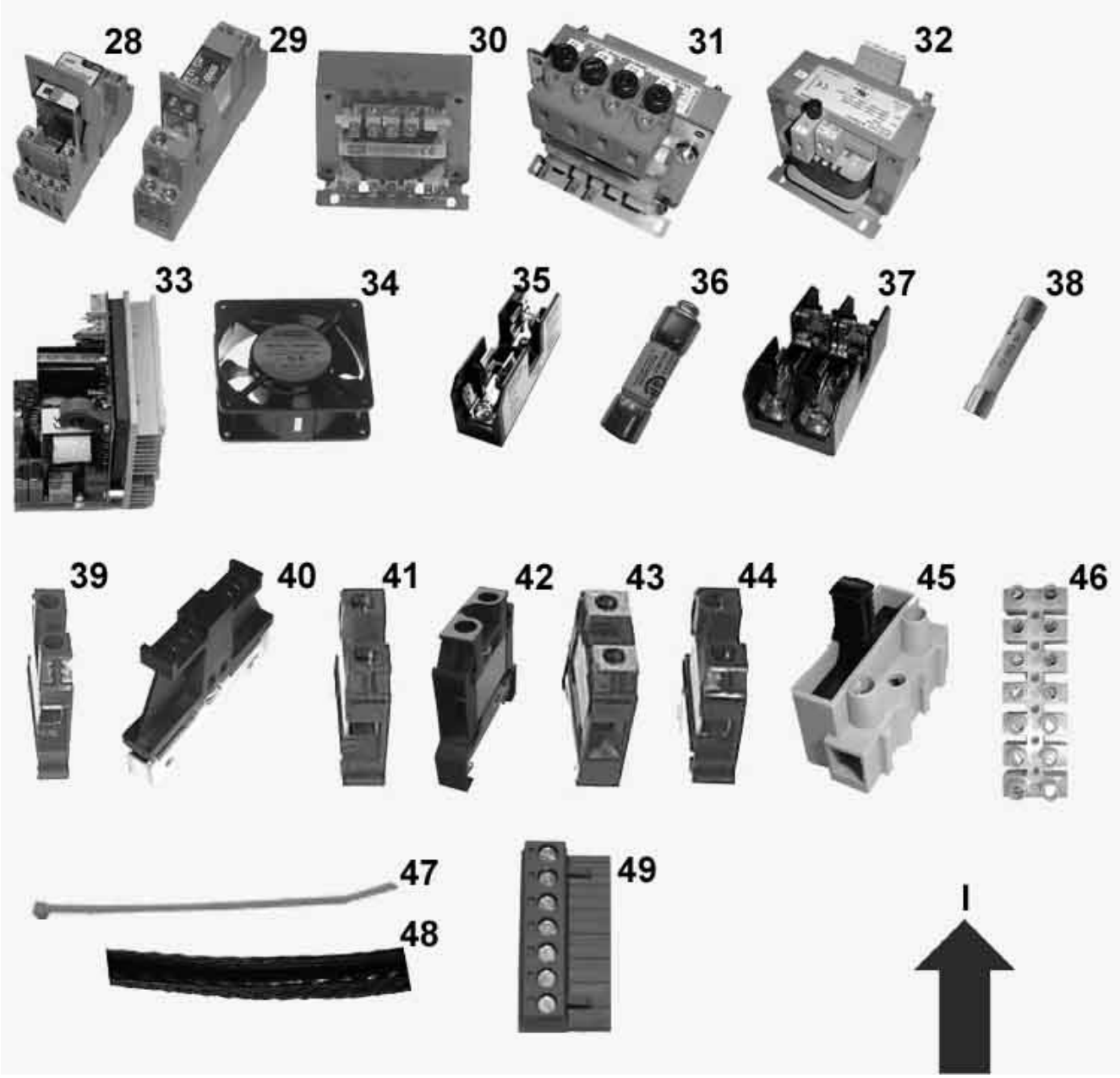
Contactor assembly



Contactor assembly

Pos.	Part no.	Description	Qty.
1	1004.0500	Raised countersunk metal screw M4x8 oval head	
2	1004.0660	Allen screw M4x10	
3	1004.2161	Hex self tapping screw 4,2x13	
6	1105.0121	Hex combination nut M5 galv	
6	1104.0122	Hex combination nut M4 galv	
8	1112.0220	Hex nut M12 flat	
9	1212.0160	Tooth lock washer A12,5	
11	2020.0400	Fixing device for cable harness	
12	2039.0370	Spacer 12x1,6	
13	2930.1303	Cooling plate solid state relay	
15	3001.0455	Electronic noise filter	
16	3014.0300	Dry up protector 257°F/135°C	
17	3014.0302	Hex nut M10 for dry-up protector	
17	3014.0327	Hex nut M10x1,0	
18	3014.0325	Bimetall switch 110°,SSR	
19	3014.0326	Safety temperature limiter 365°C,	
21	3017.1011	Pressure sensor Huba 401	
22		Heat transfer tape	
23	3028.0533	Solid state relais	
25	3028.0554	Contactor AEG LS 15K00	
27	3028.0560	Auxilliary contact BCLF10 N/O	
28	3035.0490	Relay for CleanJet 49.52	
28	3035.0485	Relay for CleanJet	
29	3035.0491	Relay for CleanJet 49.31	
30	3037.0240	Control transformer	
34	3101.1008	Cooling fan	
38	4001.0224	Fuse 6.35x32mm	
40	4001.1203	End plate for mounting rail	
41	4001.1206	Terminal block 35mm² grey	
43	4001.1233	Terminal block yellow/green 35mm²	
44	4001.1252	Terminal block, blue 35 mm²	
45	4001.1295	Fuse holder e 1003Si/1DS	
46	4001.1298	Sicotronic-Terminal 7poles	
47	4005.0101	Tie rap 145 mm	
48	5013.0100	Edge protection profile	

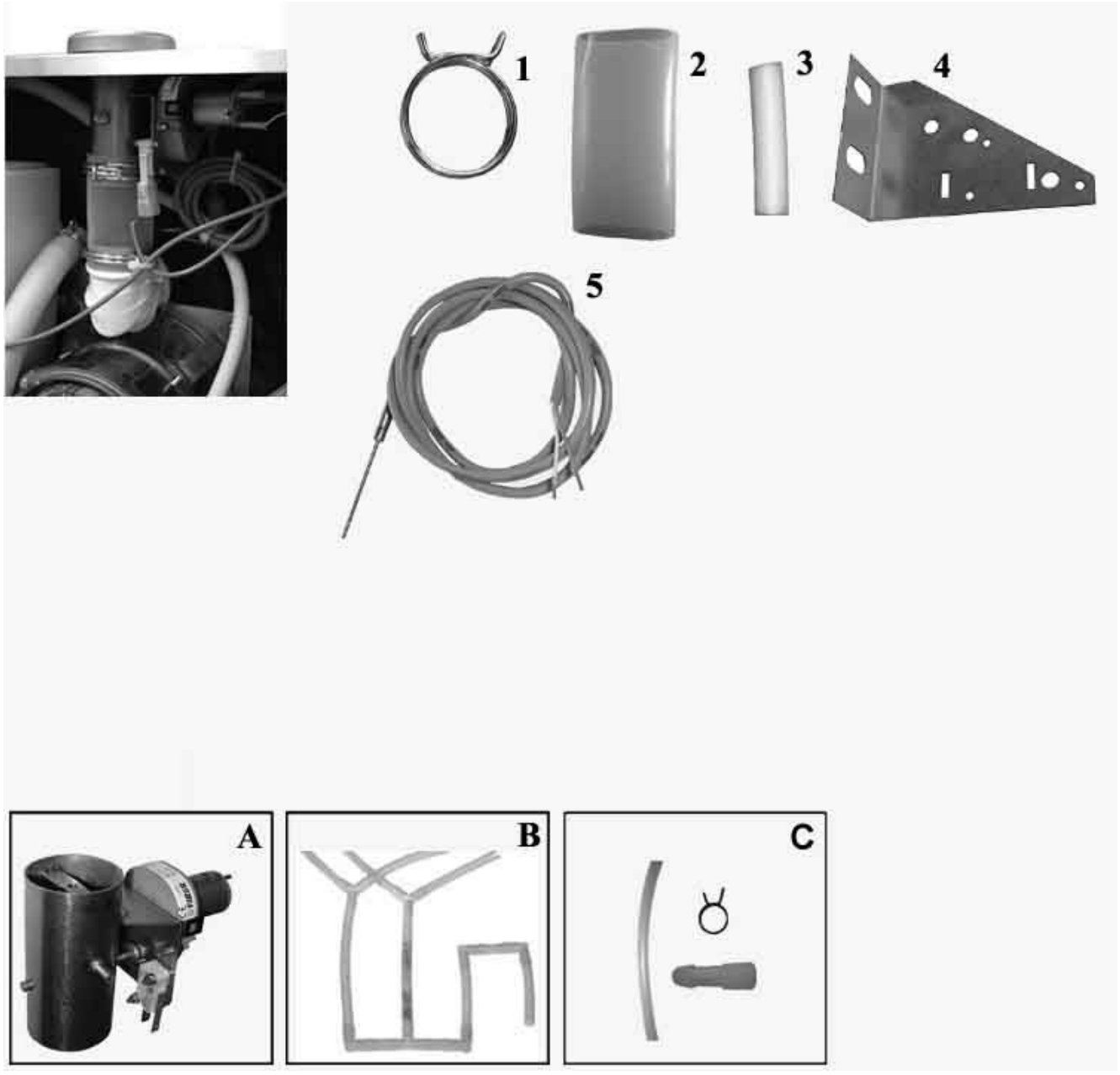
Contactor assembly



Contactor assembly

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1	1004.0500	Raised countersunk metal screw M4x8 oval head	
2	1004.0660	Allen screw M4x10	
3	1004.2161	Hex self tapping screw 4,2x13	
6	1105.0121	Hex combination nut M5 galv	
6	1104.0122	Hex combination nut M4 galv	
8	1112.0220	Hex nut M12 flat	
9	1212.0160	Tooth lock washer A12,5	
11	2020.0400	Fixing device for cable harness	
12	2039.0370	Spacer 12x1,6	
13	2930.1303	Cooling plate solid state relay	
15	3001.0455	Electronic noise filter	
16	3014.0300	Dry up protector 257°F/135°C	
17	3014.0302	Hex nut M10 for dry-up protector	
17	3014.0327	Hex nut M10x1,0	
18	3014.0325	Bimetall switch 110°,SSR	
19	3014.0326	Safety temperature limiter 365°C,	
21	3017.1011	Pressure sensor Huba 401	
22		Heat transfer tape	
23	3028.0533	Solid state relais	
25	3028.0554	Contactor AEG LS 15K00	
27	3028.0560	Auxilliary contact BCLF10 N/O	
28	3035.0490	Relay for CleanJet 49.52	
28	3035.0485	Relay for CleanJet	
29	3035.0491	Relay for CleanJet 49.31	
30	3037.0240	Control transformer	
34	3101.1008	Cooling fan	
38	4001.0224	Fuse 6.35x32mm	
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41	4001.1206	Terminal block 35mm² grey	
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44	4001.1252	Terminal block, blue 35 mm²	
45	4001.1295	Fuse holder e 1003Si/1DS	
46	4001.1298	Sicotronic-Terminal 7poles	
47	4005.0101	Tie rap 145 mm	
48	5013.0100	Edge protection profile	

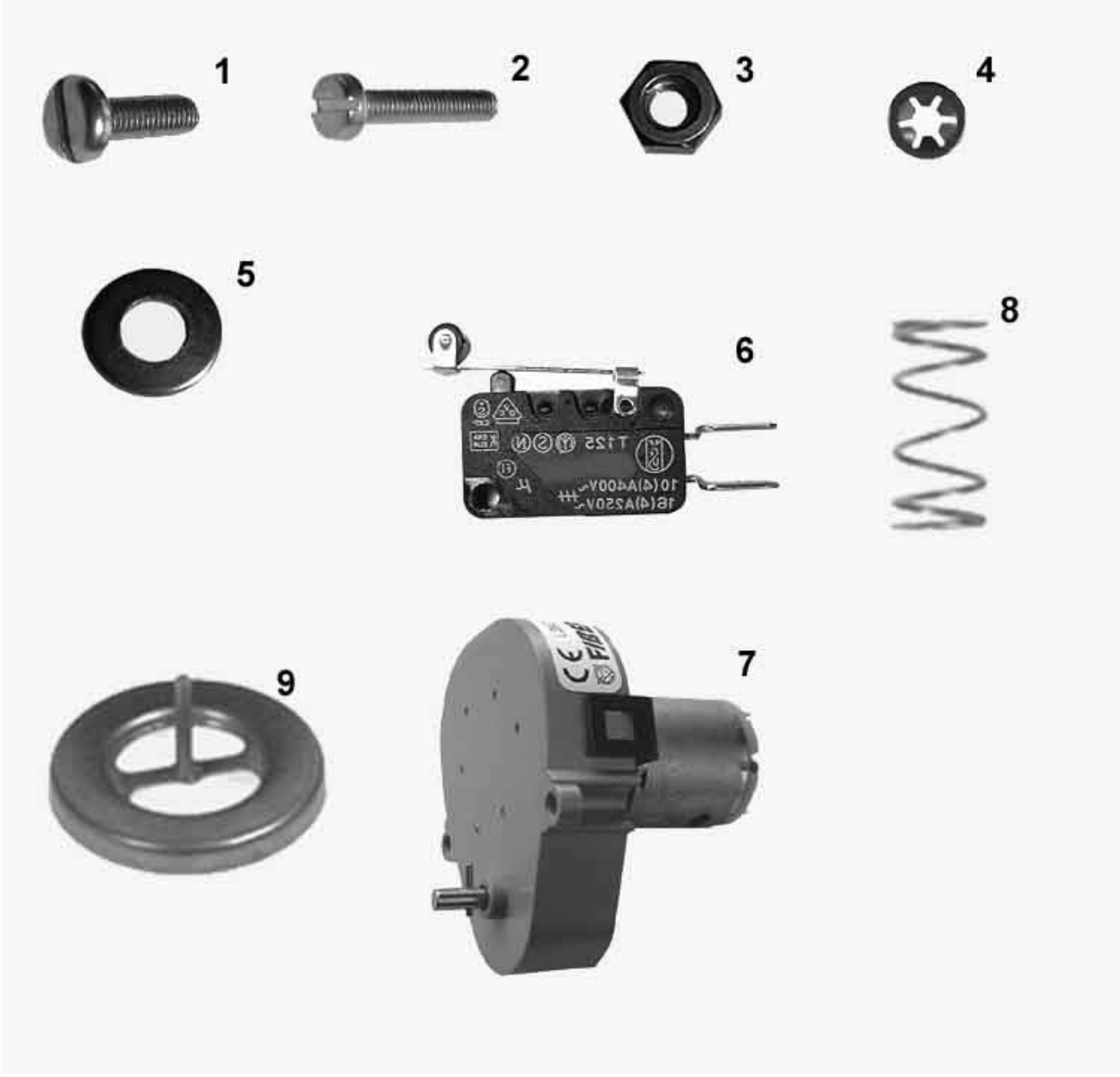
Clima Plus



Clima Plus

Pos.	Part no.	Description	Qty.
1	2066.0531	Hose clamp ø56	
2	2112.1301	Silicone hose safety valve	
A	8450.1319	Humidity valve	
A	8450.1300	Humidity control cpl	
B		Humidity control	
B	8680.1311	Hose set f. humidity control	

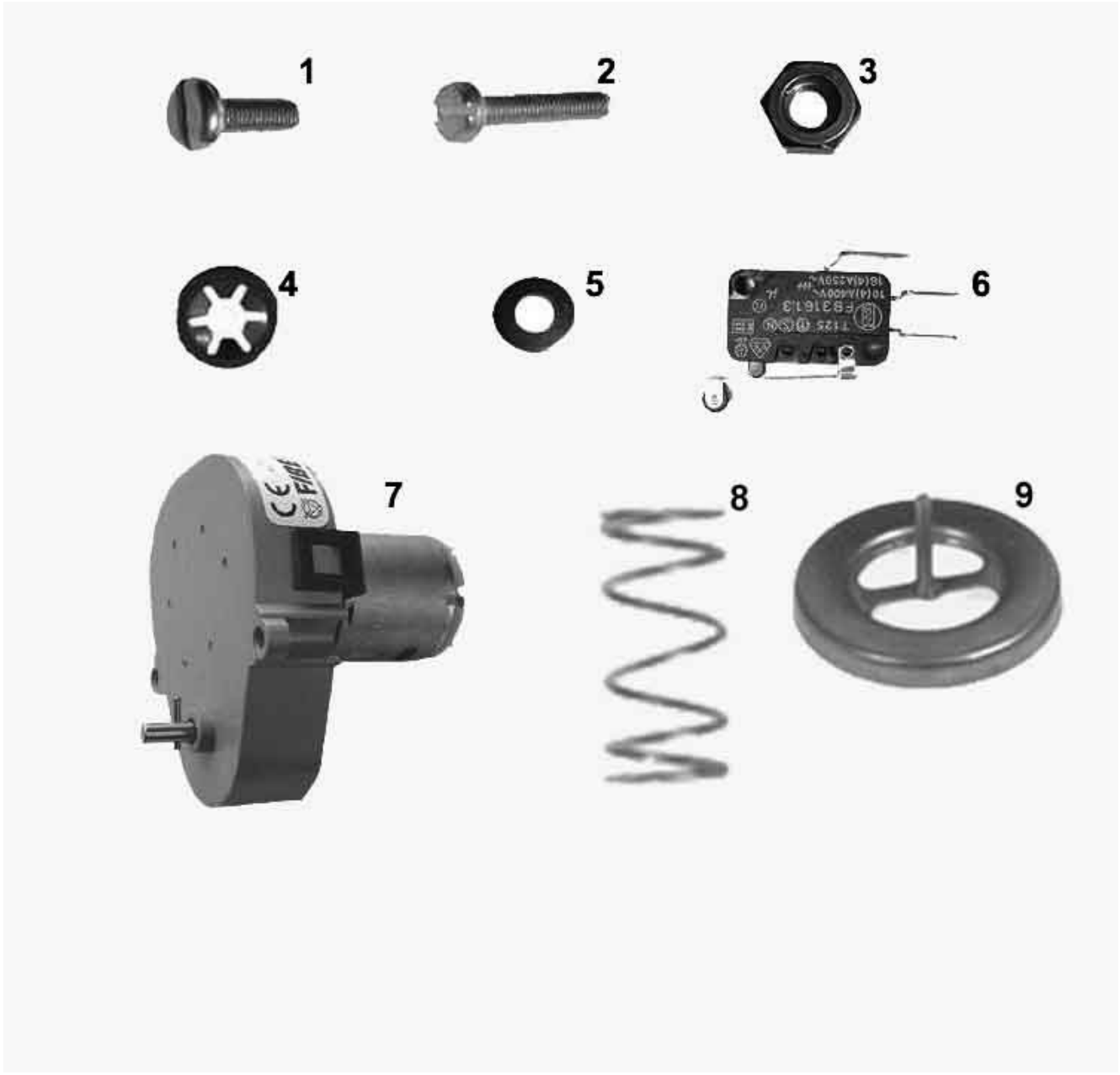
Humidity valve



Humidity valve

Pos.	Part no.	Description	Qty.
1	1003.0020	Slotted pan head screw M3x10	
2	1003.0033	Slotted pan head screw M3x16	
3	1103.0122	Hex nut M3 self-locking	
4	1107.0103	Star lock ø3	
5	1304.0150	Washer A3,2	
6	3016.0102	Micro switch	
7	3101.1010	Humidity control motor	
8	2001.0117	Compression spring for safety valve	

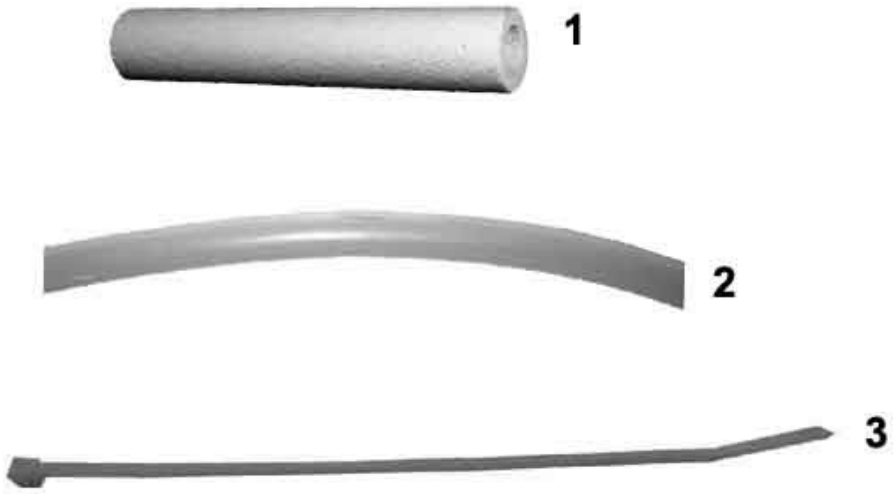
Humidity control cpl



Humidity control cpl

Pos.	Part no.	Description	Qty.
1	1003.0020	Slotted pan head screw M3x10	
2	1003.0033	Slotted pan head screw M3x16	
3	1103.0122	Hex nut M3 self-locking	
4	1107.0103	Star lock ø3	
5	1304.0150	Washer A3,2	
6	3016.0101	Micro switch Clima Plus	
7	3101.1010	Humidity control motor	
8	2001.0117	Compression spring for safety valve	

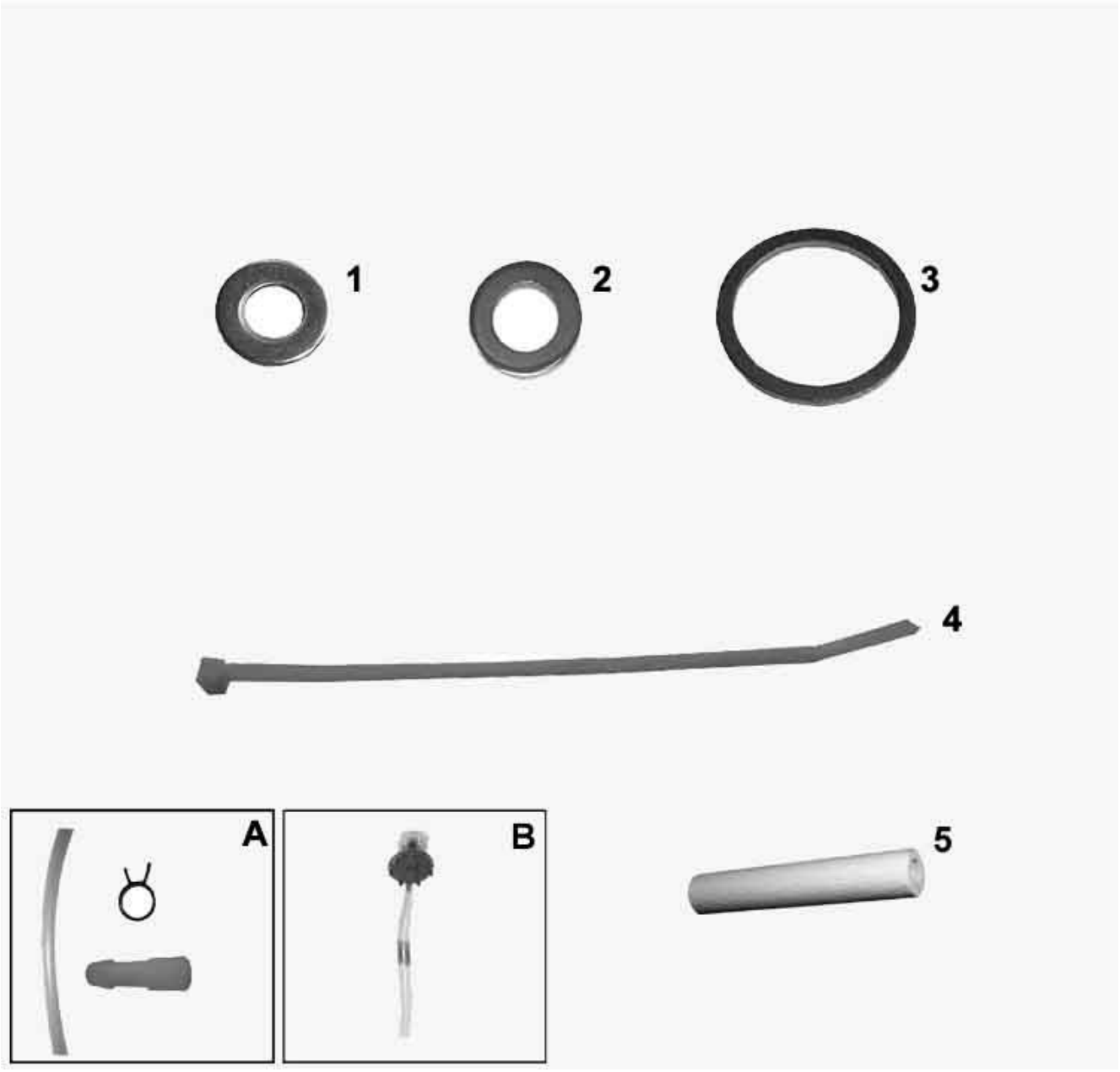
Hose set f. humidity control



Hose set f. humidity control

Pos.	Part no.	Description	Qty.
1	1900.0203	Ceramic tube 8x5x60mm for	
3	4005.0101	Tie rap 145 mm	

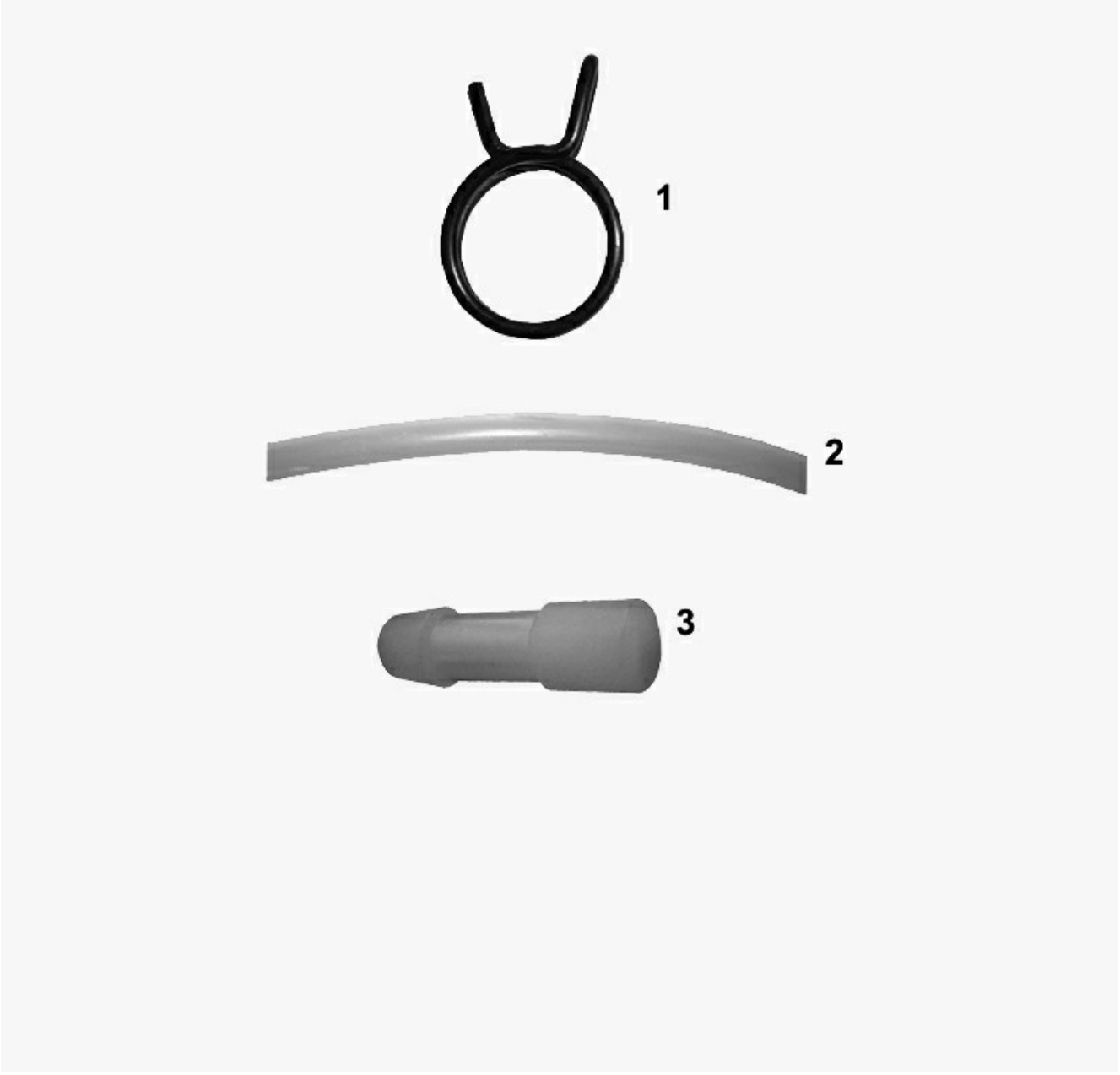
Humidity control



Humidity control

Pos.	Part no.	Description	Qty.
1	1305.0160	Washer A5,3x10mm	
2	1306.0120	Washer A6,4	
3	1315.0104	Copper washer 16x20x1,5	
4	4005.0101	Tie rap 145 mm	
4	4005.0105	Tie rap 281mm, heat resistant	
5	1900.0203	Ceramic tube 8x5x60mm for	
A		Plug for quenching box	

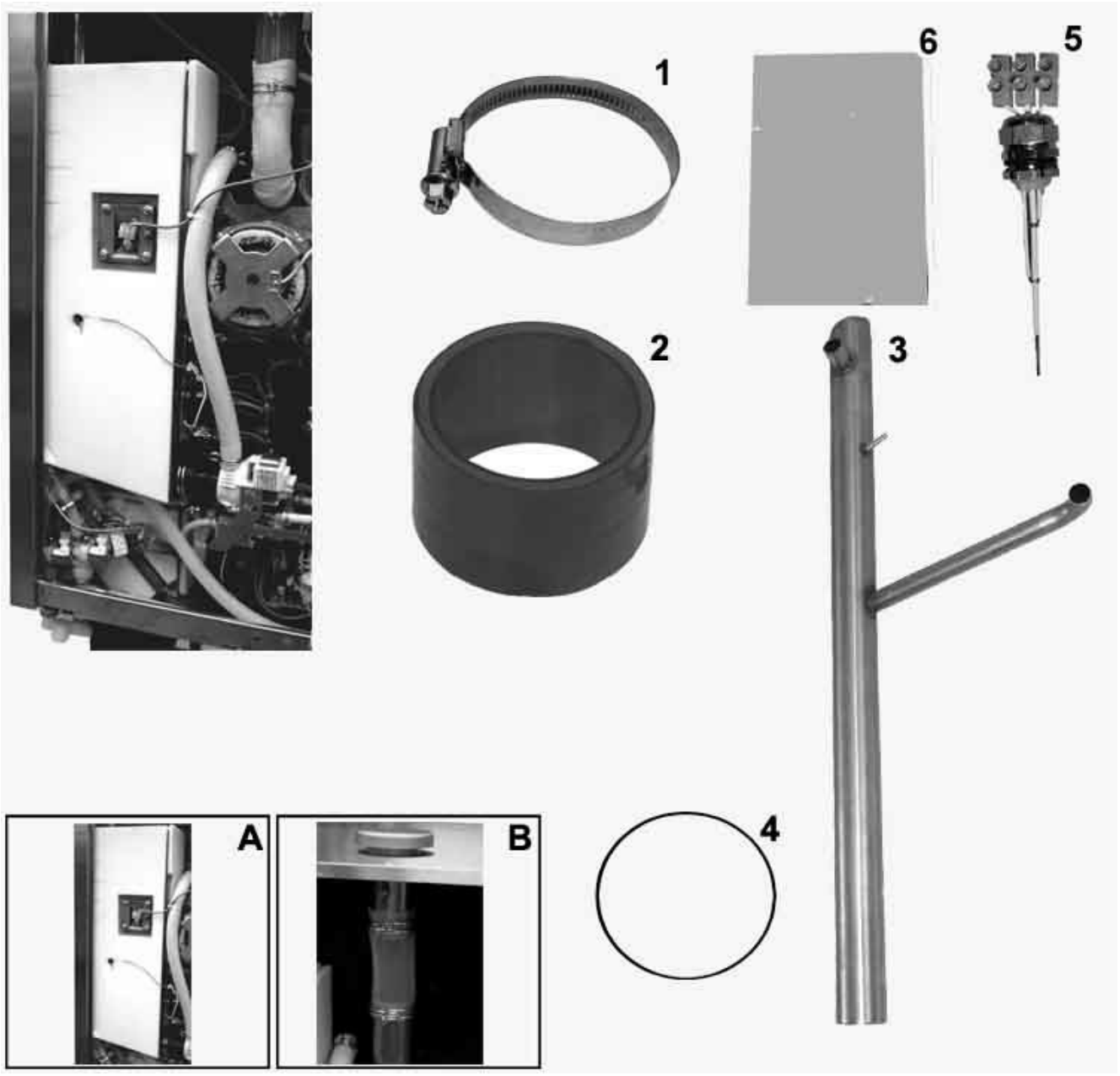
Plug for quenching box



Plug for quenching box

Pos.	Part no.	Description	Qty.
1	2066.0527	Hose clamp ø14mm	
3	2120.1259	Stop plug 10mm	

Steam generator, Bypass



Steam generator, Bypass

Pos.	Part no.	Description	Qty.
1	2066.0516	Hose clamp 60-80 mm	
2	2112.1307	Hose 70x5mm	
2	2112.1006	Steam hose Ø50x50mm	
6	5003.0300	Insulation, melamin resin foam	
A		Steam generator	

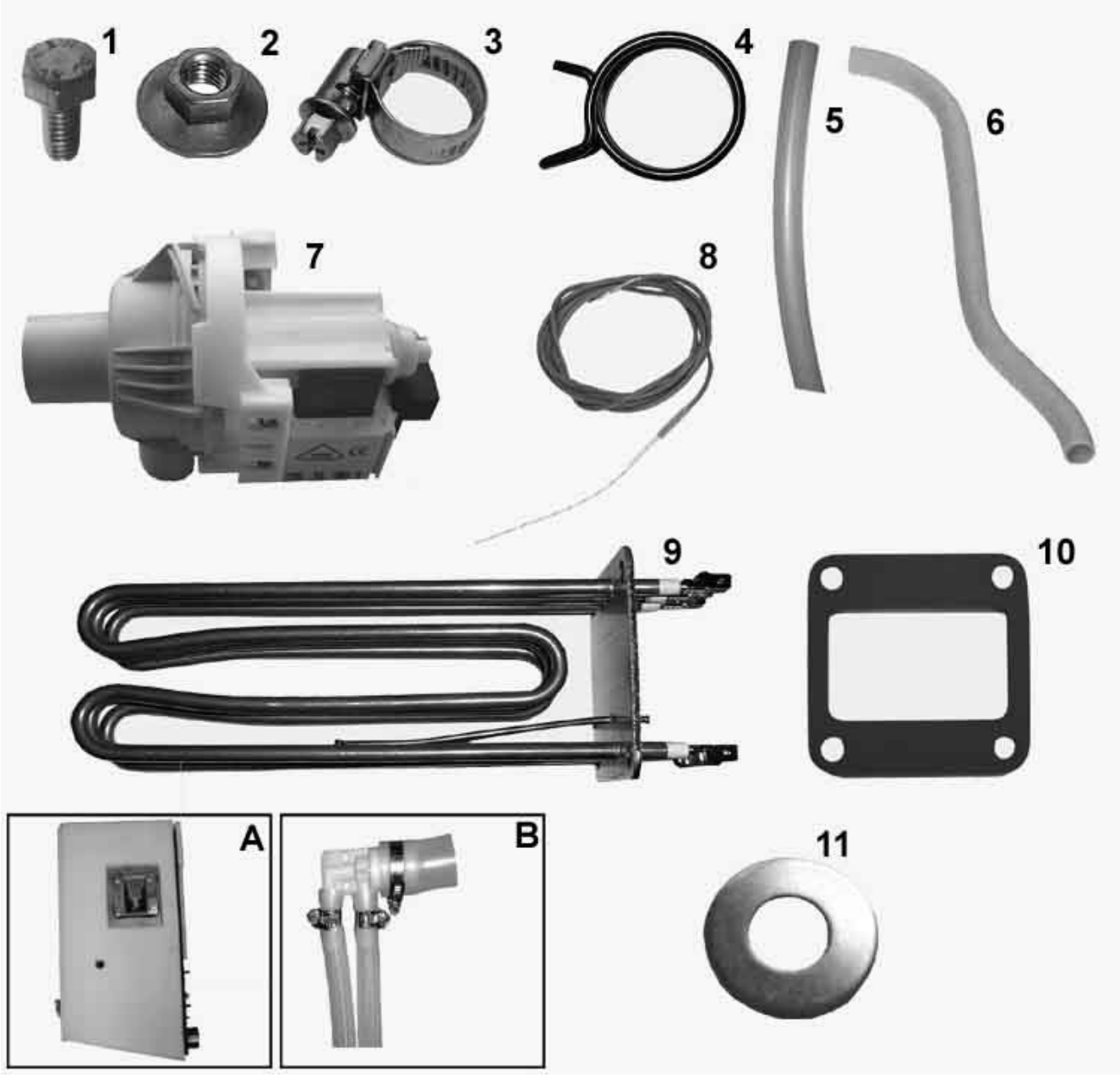
Steam generator



Steam generator

Pos.	Part no.	Description	Qty.
1	1105.0120	Hex nut M5	
1	1106.0160	Hex nut M6	
2	1206.0120	Tooth lock washer A6,4	
2	1205.0120	Tooth lock washer A5,3	
4	2066.0300	Hose clamp 50-70 mm	
5	2066.0518	Hose clamp 30mm	
6	2112.1006	Steam hose Ø50x50mm	
7	2740.1040	Fixing plate steam generator thermostat	
9	3014.1013	Thermocouple steam generator B5,1300mm	
10	8801.0975	Neutral link 2,5mm² blue	
11	1106.0803	Hex combination nut M6 galv	
A		Steam generator cpl.type 102, 230V	

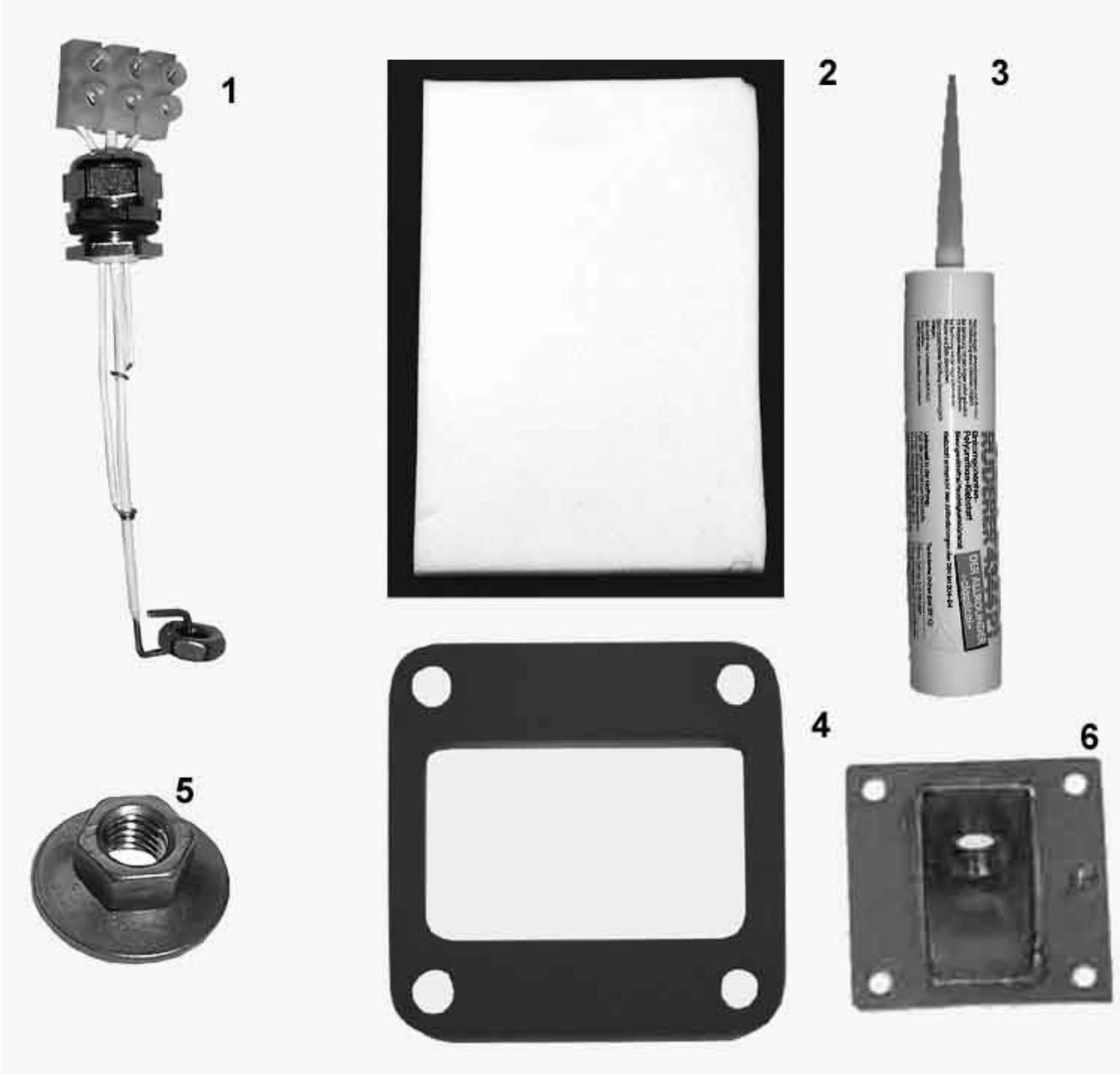
Steam generator cpl.type 102, 230V



Steam generator cpl.type 102, 230V

Pos.	Part no.	Description	Qty.
1	1006.0761	Hex screw M6x12	
2	1106.0803	Hex combination nut M6 galv	
2	1106.0801	Hex combination nut M6	
3	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
4	2066.0518	Hose clamp 30mm	
4	2066.0519	Hose clamp Ø35,6mm	
4	2066.0526	Hose clamp ø46mm	
5	2067.0050	Pressure hose d10mm	
6	2112.1304	Emptying hose steam generator	
7	3002.1005	Emptying pump	
7	3002.1000	Emptying pump	
8	3014.0165	Thermocouple steam generator	
9	3201.1004	Heating element	
10	5110.1003	Gasket for heating element	
11	1306.0222	Washer A6,4x15x1,5	
A	8350.1304	Steam generator isolated	
B		Pump connection	
B	8354.1304--	Venting valve for steam generation	

Steam generator isolated



Steam generator isolated

Pos.	Part no.	Description	Qty.
1	3002.0402	Filling level electrode 90 mm	
2	5003.0300	Insulation, melamin resin foam	
3	5006.0500	Polyurethan-Glue for insulation 310ml	
4	5110.1003	Gasket for heating element	
5	1106.0803	Hex combination nut M6 galv	
6	2920.1300	Level elektrode insert	

Venting valve for steam generation



Venting valve for steam generation

Pos.	Part no.	Description	Qty.
1	2062.0332	Receptacle for ventilation valve SG	
2	2066.0506	Hose clamp 20-32mm	
3	2069.0108	Ventilation valve	
4	2112.1310	Form hose for ventilation of steam generator	

Pump connection



Pump connection

Pos.	Part no.	Description	Qty.
1	2062.0331	Junction pressure hose GS 10	
2	2066.0527	Hose clamp ø14mm	
3	2066.0530	Hose clamp ø16.4mm	
4		Silicon hose	
5	2118.1000	Pump connection spout	
6	2120.1259	Stop plug 10mm	
7	4005.0101	Tie rap 145 mm	

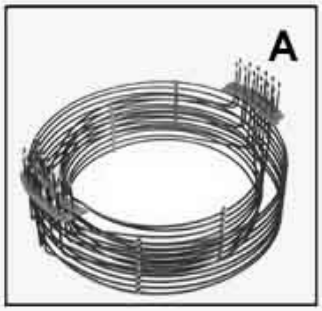
Hot air heating







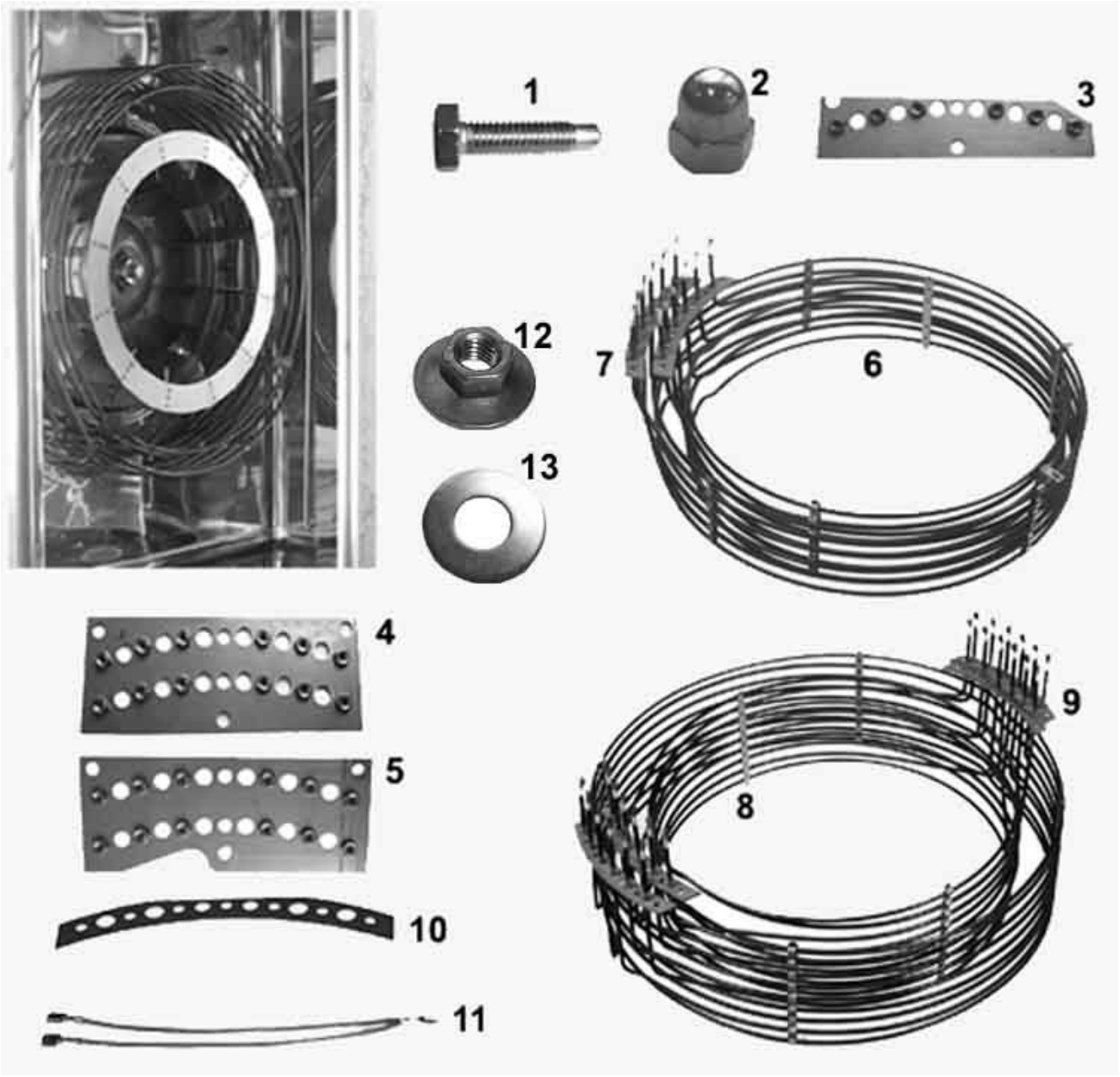




Hot air heating

Pos.	Part no.	Description	Qty.
3	2150.1252	External flange for Hot Air heater	
A		Heating assy	

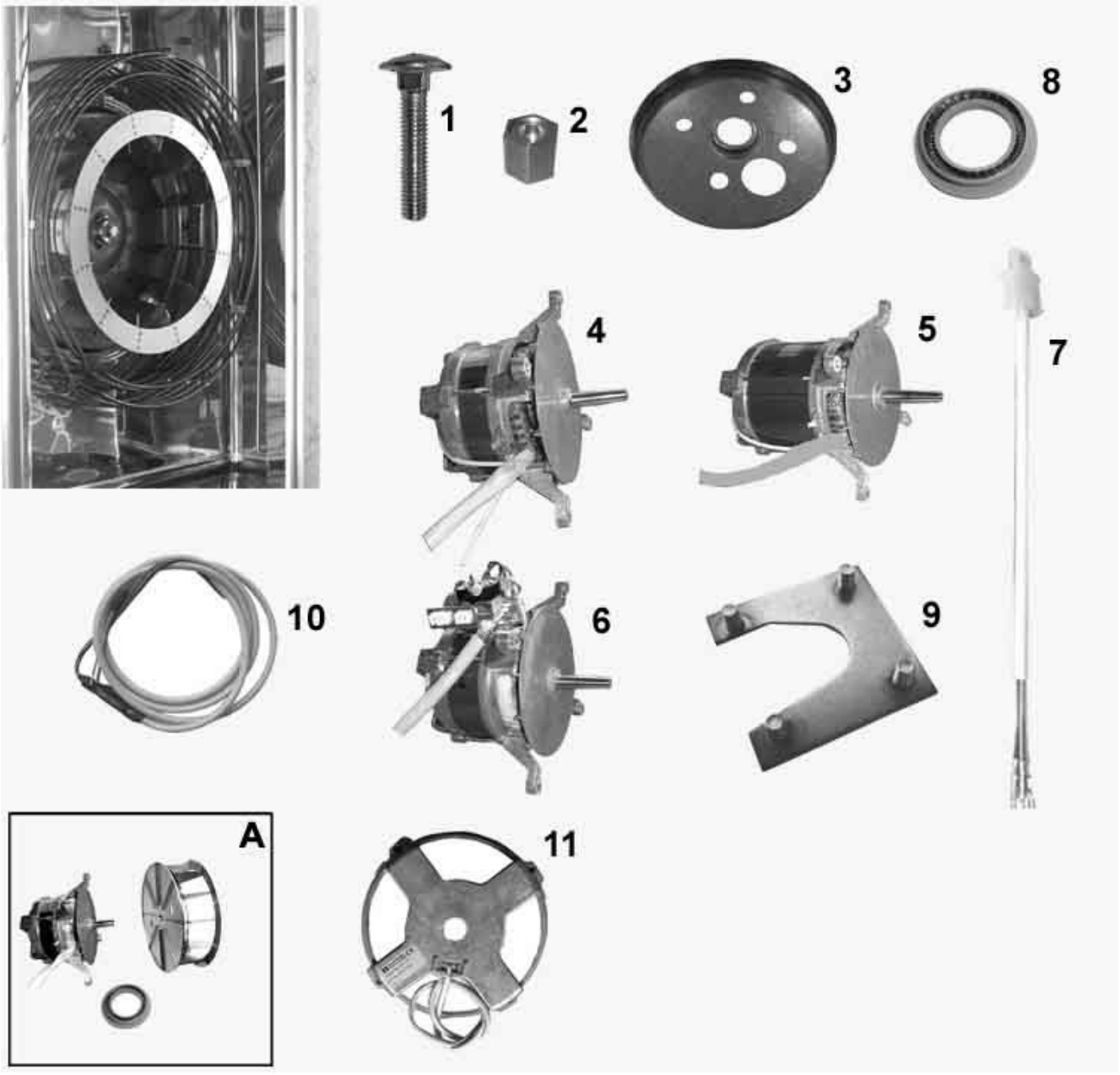
Heating assy



Heating assy

Pos.	Part no.	Description	Qty.
1	1006.0766	Hex screw M6x25	
5	2150.1252	External flange for Hot Air heater	
8	3200.1002	Inner heating assembly	
9	3200.1003	Outer heating assembly	
10	5110.1009	Seal for heating assembly	
11	8801.0975	Neutral link 2,5mm² blue	
12	1106.0803	Hex combination nut M6 galv	

Motor and fan wheel



Motor and fan wheel

Pos.	Part no.	Description	Qty.
2	2120.1306	Spacer SW19x17	
3	8514.1343	Gasket flange	
3	2920.1301	Inner sealing flange	
6	3100.1084	Fan motor 4pol	
7	3100.1082	Hall-probe f. fan motor	
8	5001.0207	Motor shaft gasket	
9	8514.1339	Motor shaft gasket mounting support	
11	8720.1384	Hallsensor cpl	
A		Fan motor assy	
A		Fan motor assy	
A		Fan motor assy	

Fan motor assy



Fan motor assy

Pos.	Part no.	Description	Qty.
1	1010.0762	Hex screw M10x20	
2	1108.0260	Hex nut M8	
3	1208.0260	Spring washer B8	
4	1328.0102	Safety washer A10,2	
6	2012.0514	Fan wheel	

Fan motor assy



Fan motor assy

Pos.	Part no.	Description	Qty.
2	1008.1005	Square necked mushroom head bolt 8x40	
3	1010.0762	Hex screw M10x20	
4	1106.0220	Hex nut M6 flat	
5	1108.0260	Hex nut M8	
6	1208.0260	Spring washer B8	
7	1306.0120	Washer A6,4	
8	1315.0101	Copper washer 6x10	
9	1315.0109	Copper washer 8.5x16x1,2	
10	1328.0102	Safety washer A10,2	
12	2012.0513	Fan wheel	
17	2120.1306	Spacer SW19x17	
18	2920.1301	Inner sealing flange	
21	5001.0207	Motor shaft gasket	
23	8514.1339	Motor shaft gasket mounting support	
25	8514.1343	Gasket flange	

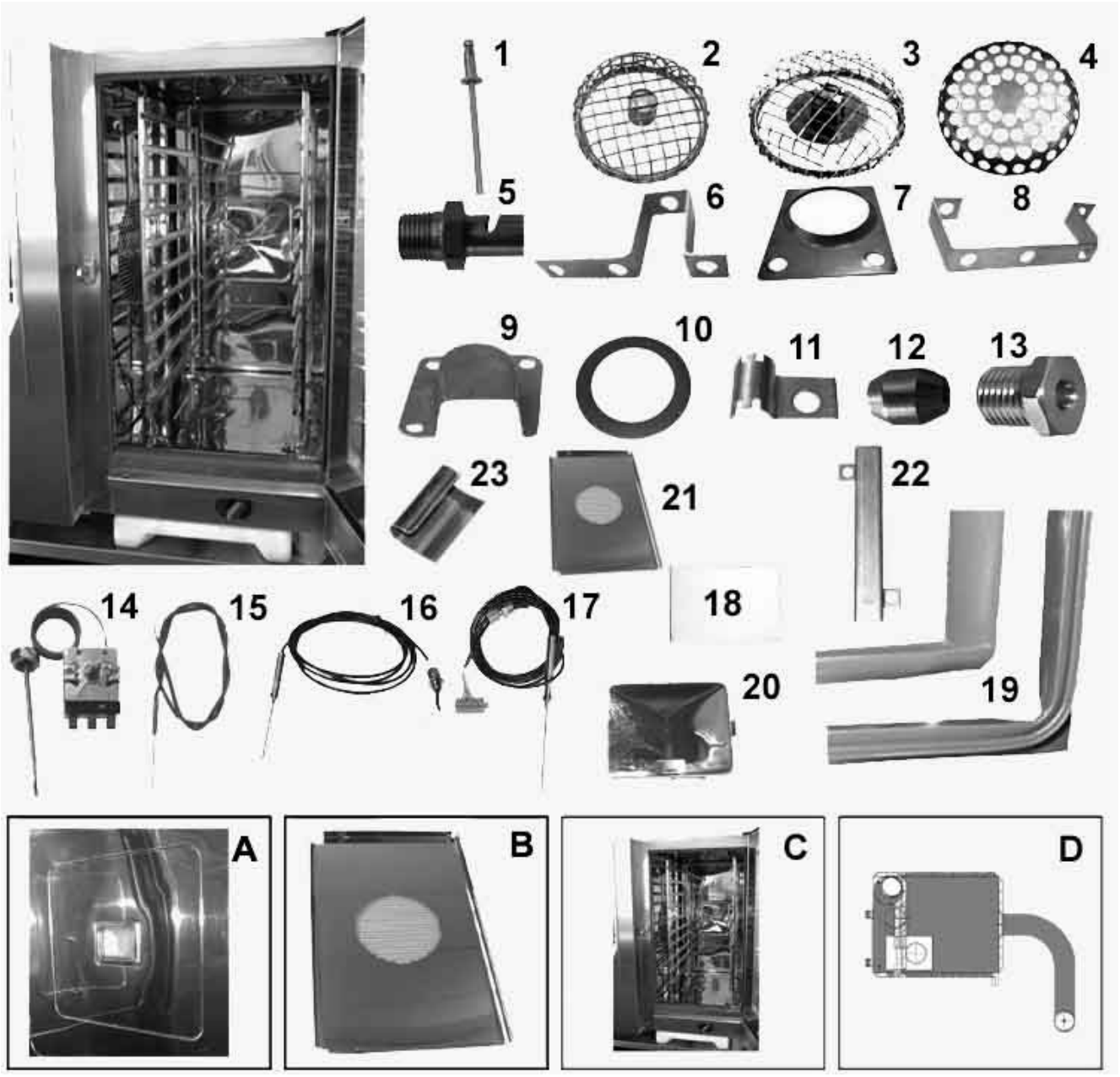
Fan motor assy



Fan motor assy

Pos.	Part no.	Description	Qty.
2	1008.1005	Square necked mushroom head bolt 8x40	
3	1010.0762	Hex screw M10x20	
4	1106.0220	Hex nut M6 flat	
5	1108.0260	Hex nut M8	
6	1208.0260	Spring washer B8	
7	1306.0120	Washer A6,4	
8	1315.0101	Copper washer 6x10	
9	1315.0109	Copper washer 8.5x16x1,2	
10	1328.0102	Safety washer A10,2	
12	2012.0514	Fan wheel	
17	2120.1306	Spacer SW19x17	
18	2920.1301	Inner sealing flange	
21	5001.0207	Motor shaft gasket	
23	8514.1339	Motor shaft gasket mounting support	
25	8514.1343	Gasket flange	

Interior cabinet



Interior cabinet

Pos.	Part no.	Description	Qty.
4	2005.0308	Outlet sieve	
5	2035.0111	Moistening nozzle	
6	2720.1073	Mounting device for int.cabinet sensor	
8	2720.1364	Mounting device f. int. cabinet sensors	
9	2720.1417	Cover for steam inlet pipe	
11	2760.1089	Guide bush for core temperatur sensor	
13	3014.0163	Gasket sleeve with nipple	
15	3014.1000	Thermocouple for interior cabinet	
15	3014.1018	Thermo couple wire 1000mm	
17	3035.0716	IQT-Sensor (CT-sensor)	
19	5105.1022	Door gasket	
20	8514.1018	Reflector for interior light	
23	2760.1132	Holding bracket core probe tip	
A		Interior light	
B	8516.1343	Air baffle	
D		Quenching box	

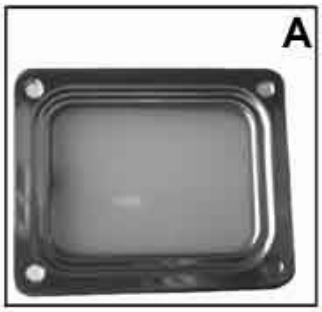
Interior light



1



2



A

Interior light

Pos.	Part no.	Description	Qty.
1	1008.0753	Hex screw M5x8	
2	3024.0201	Halogen bulb 300°C	
A	8514.1034	Gasket frame with glass and gaskets	

Gasket frame with glass and gaskets



Gasket frame with glass and gaskets

Pos.	Part no.	Description	Qty.
1	5110.1022	External gasket frame for interior light	
2	5110.1023	Internal gasket frame for interior light	
3	5201.1000	Glass for interior lamp	
4	8514.1017	Gasket frame for interior light	

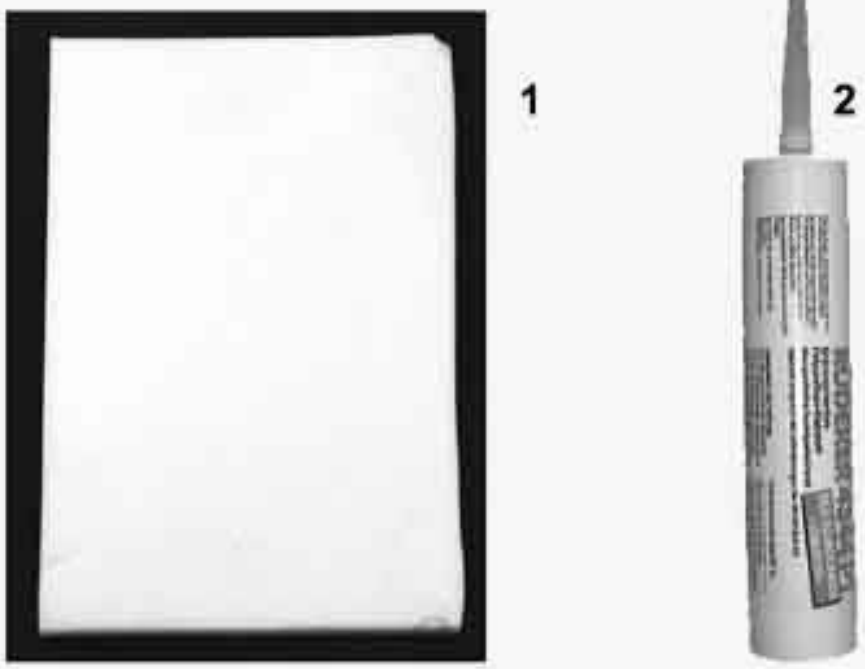
Air baffle



Air baffle

Pos.	Part no.	Description	Qty.
2	1304.0160	Washer A4,3	
3	1604.0167	Rivet 4x10	
3	1604.0165	Rivet 4x9,9	
7	2005.0103	Protective grating,ø259	
9	2760.1370	Latch hook for air baffle	

Quenching box



Quenching box

Pos.	Part no.	Description	Qty.
1	5003.0300	Insulation, melamin resin foam	
2	5006.0500	Polyurethan-Glue for insulation 310ml	

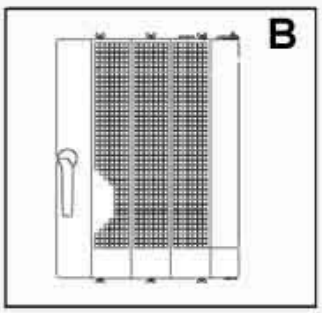
Door









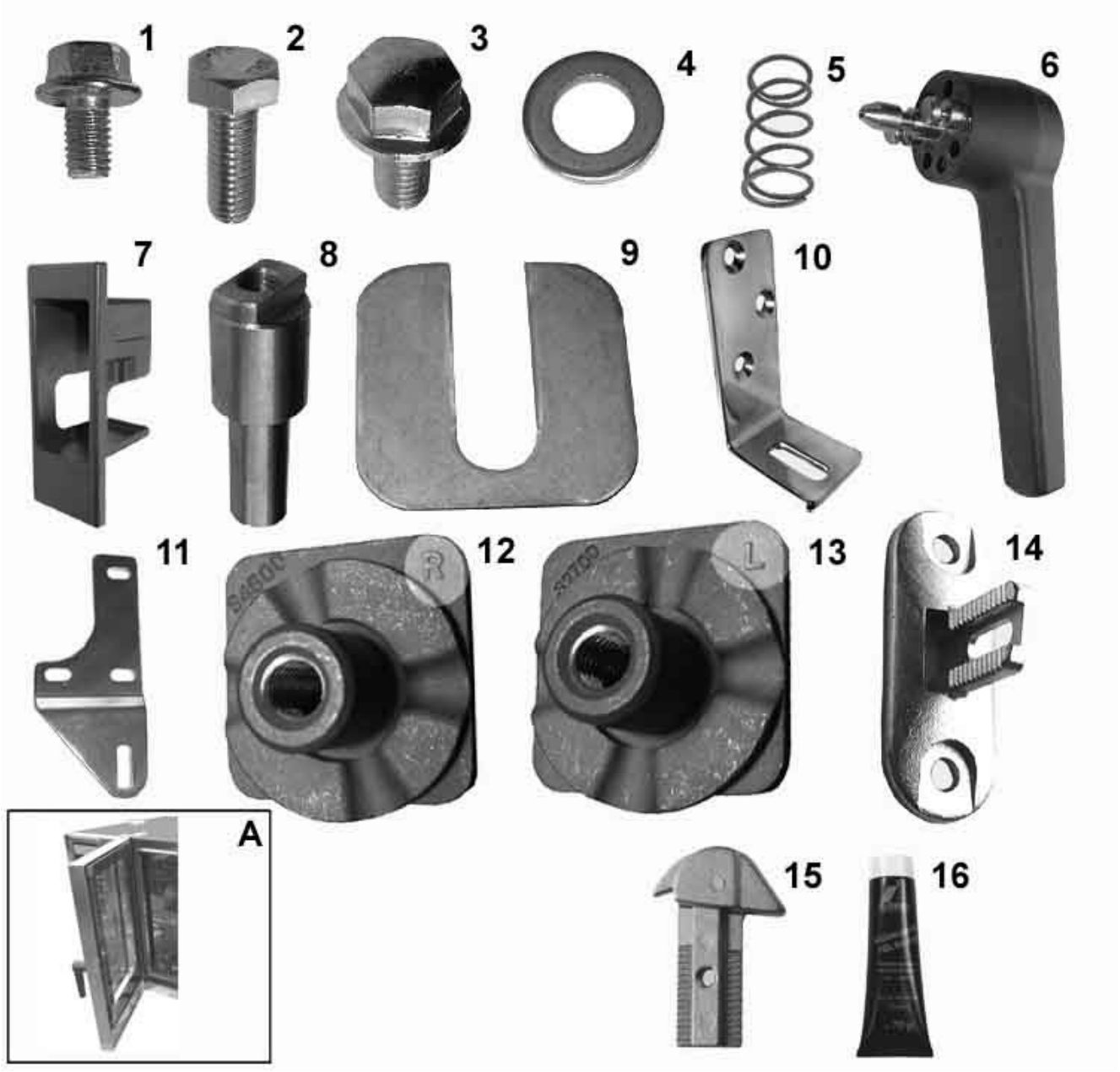




Door

Pos.	Part no.	Description	Qty.
1	8474.1338	Inner glass pane	
A		Door 2-step safety catch	
A		Door LH	
A		Door LH, 2-step safety catch	
A		Door	
C	8474.1373	Inner glass pane	

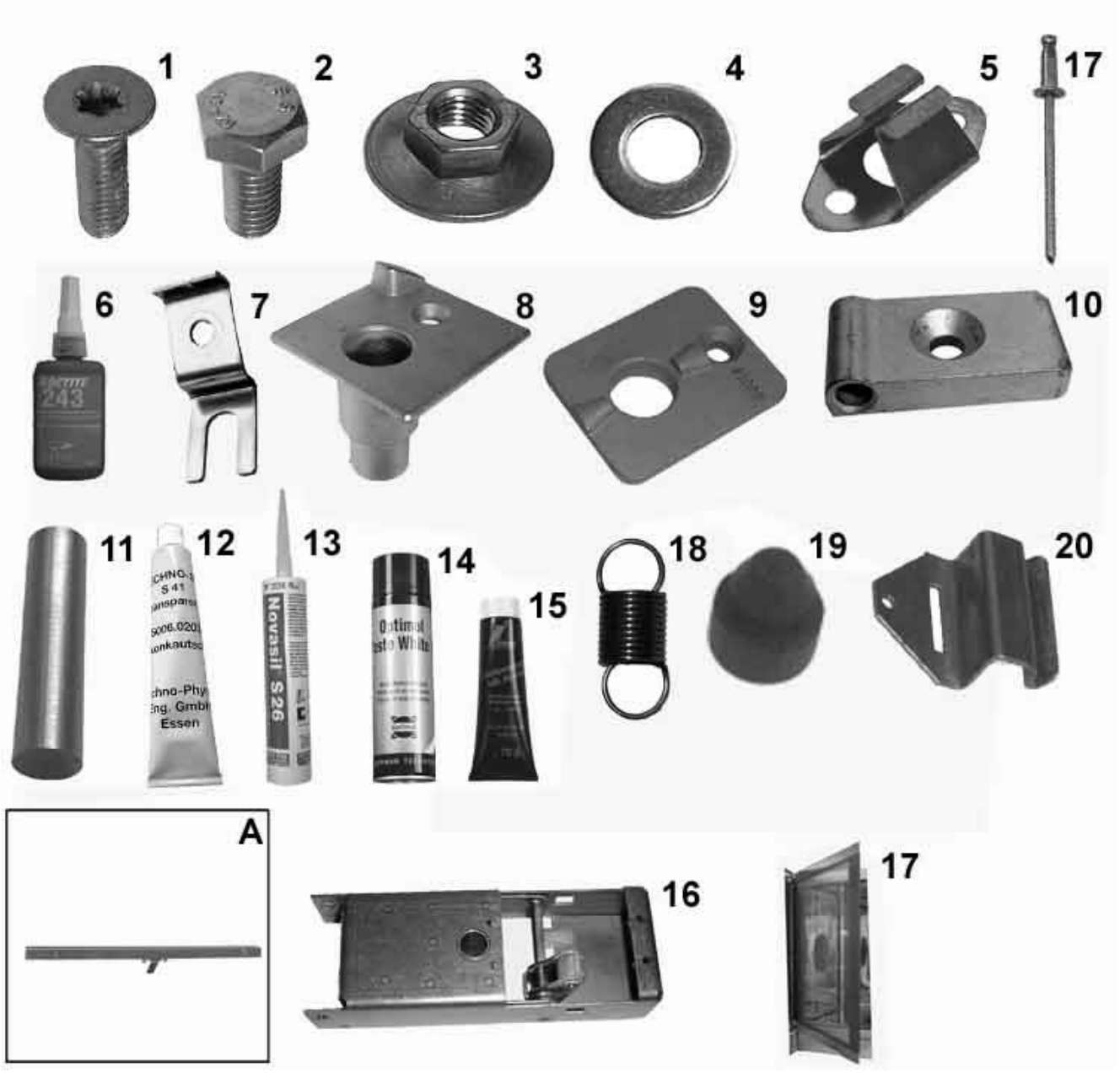
Door



Door

Pos.	Part no.	Description	Qty.
1	1005.2000	Interlocking tooth screw M5x8	
2	1006.0760	Hex screw M6x16	
2	1008.0766	Hex screw M8x30	
3	1008.0768	Ornamental screw M8x16	
4	1308.0162	Washer A8,4	
4	1306.0120	Washer A6,4	
4	1308.0160	Washer A8,4	
5	2001.0109	Compression spring	
6	2016.1504	Door handle Rational	
7	2039.0340	Internal lock cover	
8	2120.1254	Door bolt top	
9	2760.1406	Shim	
10	2930.1316	Door mounting support bottom	
10	2930.1306	Door mounting support bottom	
11	2930.1307	Door mounting support top	
12	2940.1303	Door setting console 110°	
14	2940.1313	Base for door catch	
15	2940.1314	Door catch for 1- and 2-step lock	
A	8470.1302	Door cpl.	

Door cpl.



Door cpl.

Pos.	Part no.	Description	Qty.
1	1005.1966	Countersunk screw Torx M5x16	
3	1105.0122	Hex combination nut M5 V2A	
5	1901.0041	Spring clip stainless steel	
7	2760.1396	Spring supp. f. int. glass holding bra.	
8	2940.1300	Sleeve for door bolt top	
9	2940.1302	Door setting bolt	
10	2940.1309	Hinge for inner glass	
11	3016.1409	Magnet round for door contact d10x40	
12	5006.0200	Silicon tube E41 90ml	
13	5006.0212	Silicone tube E127, 310 ml silver	
14	9003.0210	Optimol paste white T400 ml	
15	9003.0211	Klüberpaste HEL 46-450 70g tube	
16	8474.1300	Door lock	
17	1603.0166	Rivet 3,2x7,9 CNS closed	
18	2002.0106	Tension spring for inner window	
19	2039.0402	Spacer for interior door	
20	2760.1395	Fixing bracket for interior glass pane	
A	8474.1379	Door drip collector	

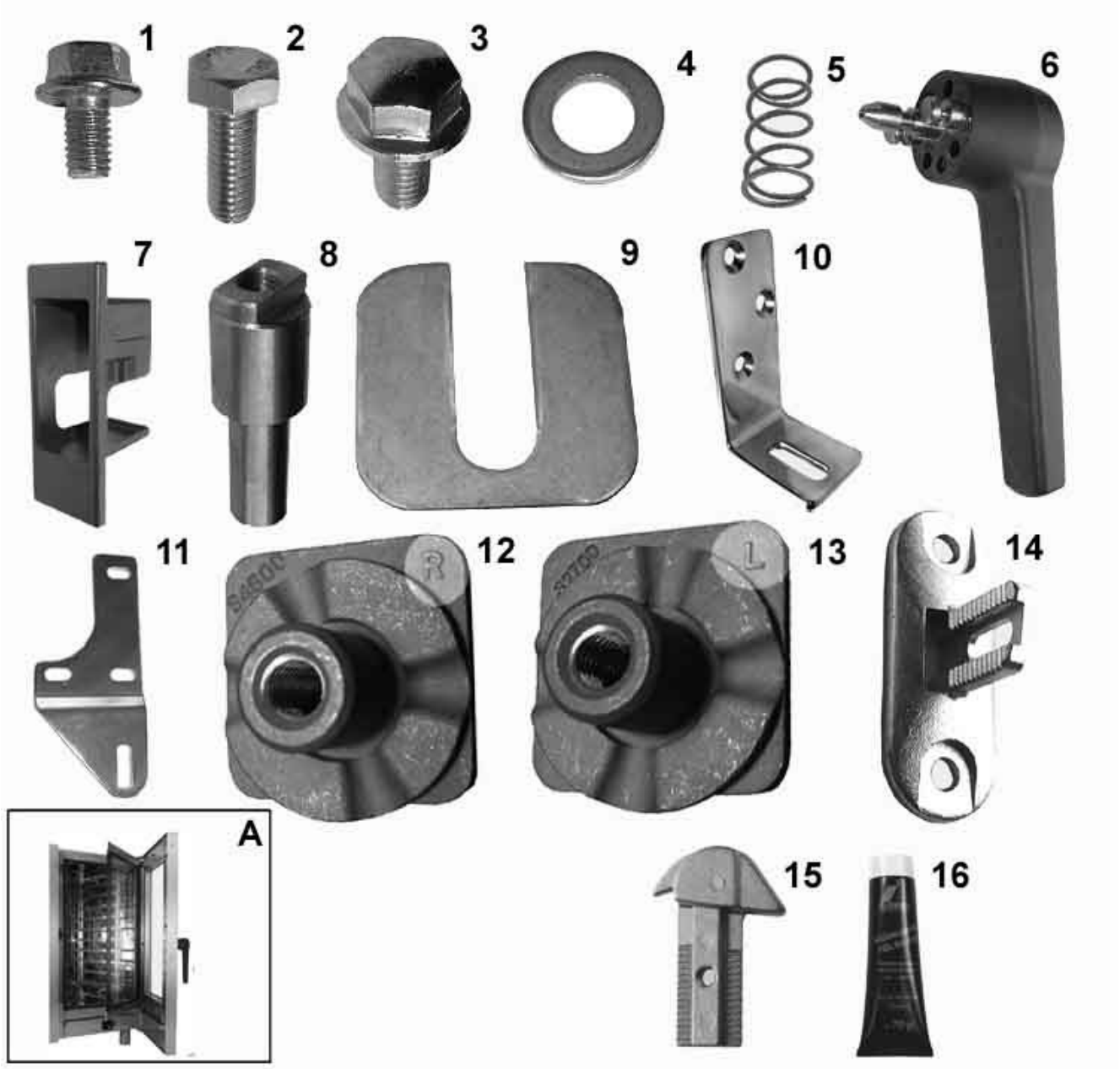
Door drip collector



Door drip collector

Pos.	Part no.	Description	Qty.
1	1103.0122	Hex nut M3 self-locking	
2	2001.0122	Cone compression spring for drip tray	
3	2039.0339	Plastic knop for door drip tray	
4	2120.1308	Distance nut M3 for door drip collector	
5	2760.1540	Opening device for drain door drip colle	

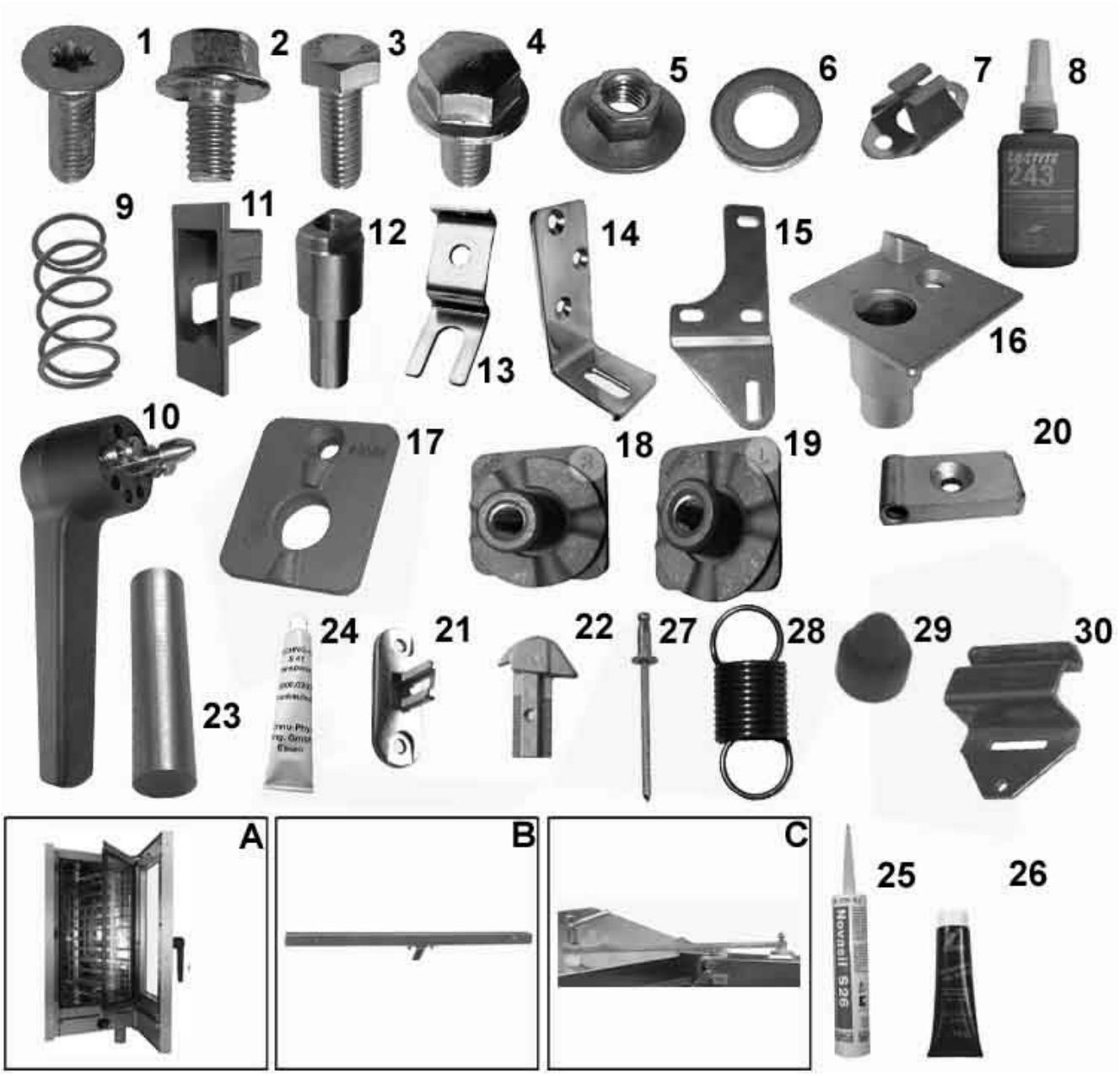
Door LH, 2-step safety catch



Door LH, 2-step safety catch

Pos.	Part no.	Description	Qty.
1	1005.2000	Interlocking tooth screw M5x8	
2	1006.0760	Hex screw M6x16	
2	1008.0766	Hex screw M8x30	
3	1008.0768	Ornamental screw M8x16	
4	1306.0120	Washer A6,4	
4	1308.0160	Washer A8,4	
4	1308.0162	Washer A8,4	
5	2001.0109	Compression spring	
6	2016.1504	Door handle Rational	
7	2039.0351	Internal lock cover for safety lock	
8	2120.1254	Door bolt top	
9	2760.1406	Shim	
10	2930.1316	Door mounting support bottom	
10	2930.1306	Door mounting support bottom	
11	2930.1307	Door mounting support top	
13	2940.1304	Door setting console 80°	
14	2940.1313	Base for door catch	
15	2940.1314	Door catch for 1- and 2-step lock	
16	9003.0211	Klüberpaste HEL 46-450 70g tube	
A		Door LH	

Door LH


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Door LH

Pos.	Part no.	Description	Qty.
1	1005.1966	Countersunk screw Torx M5x16	
3	1008.0750	Hex screw M5x16	
5	1105.0122	Hex combination nut M5 V2A	
6	1305.0260	Washer A5,3x15mm	
7	1901.0041	Spring clip stainless steel	
8	2001.0040	Loctite 243 50ml	
13	2760.1396	Spring supp. f. int. glass holding bra.	
17	2940.1302	Door setting bolt	
20	2940.1309	Hinge for inner glass	
24	5006.0200	Silicon tube E41 90ml	
25	5006.0212	Silicone tube E127, 310 ml silver	
26	9003.0211	Klüberpaste HEL 46-450 70g tube	
27	1603.0161	Rivet 3,2x6	
27	1603.0166	Rivet 3,2x7,9 CNS closed	
28	2002.0106	Tension spring for inner window	
29	2039.0402	Spacer for interior door	
30	2760.1395	Fixing bracket for interior glass pane	
B	8474.1373	Inner glass pane	
B	8474.1379	Door drip collector	

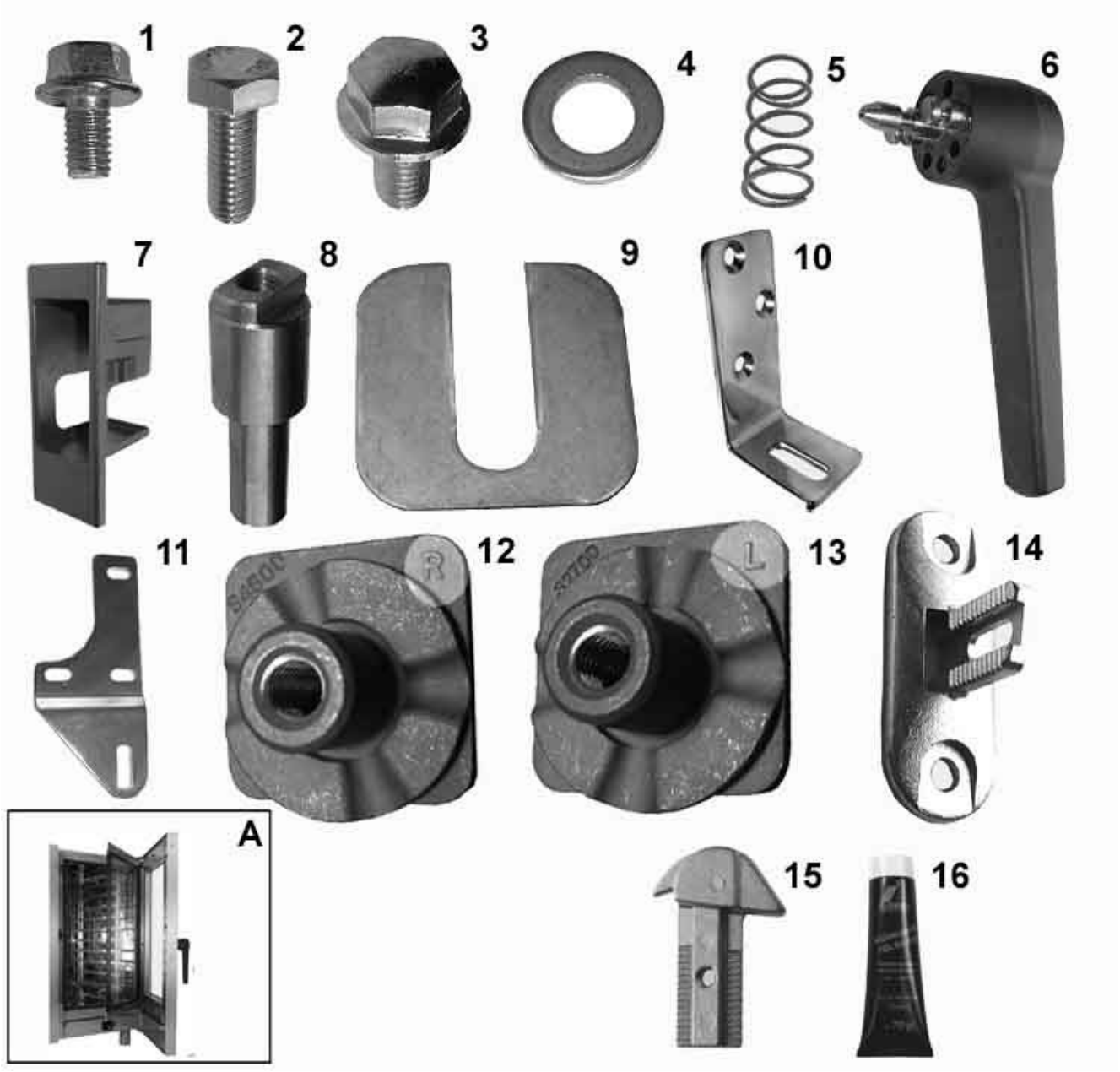
Inner glass pane



Inner glass pane

Pos.	Part no.	Description	Qty.
1	2120.1258	Knurled bolt for inner door hinge	
2	5006.0200	Silicon tube E41 90ml	

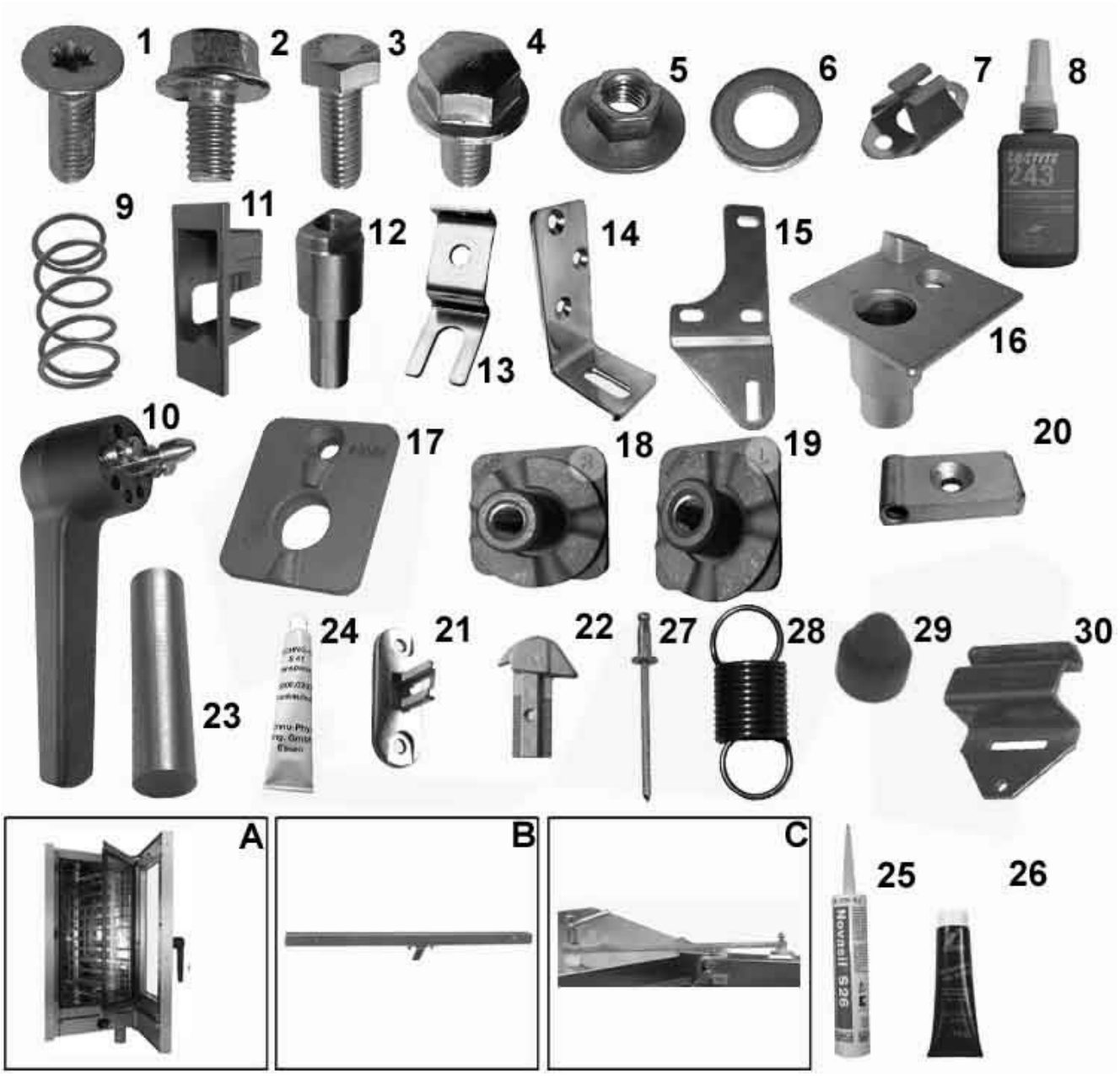
Door 2-step safety catch



Door 2-step safety catch

Pos.	Part no.	Description	Qty.
1	1005.2000	Interlocking tooth screw M5x8	
2	1008.0766	Hex screw M8x30	
2	1006.0760	Hex screw M6x16	
3	1008.0768	Ornamental screw M8x16	
4	1306.0120	Washer A6,4	
4	1308.0162	Washer A8,4	
4	1308.0160	Washer A8,4	
5	2001.0109	Compression spring	
6	2016.1504	Door handle Rational	
7	2039.0351	Internal lock cover for safety lock	
8	2120.1254	Door bolt top	
9	2760.1406	Shim	
10	2930.1316	Door mounting support bottom	
10	2930.1306	Door mounting support bottom	
11	2930.1307	Door mounting support top	
12	2940.1303	Door setting console 110°	
14	2940.1313	Base for door catch	
15	2940.1314	Door catch for 1- and 2-step lock	
A	8470.1320	Door cpl. with safety lock	

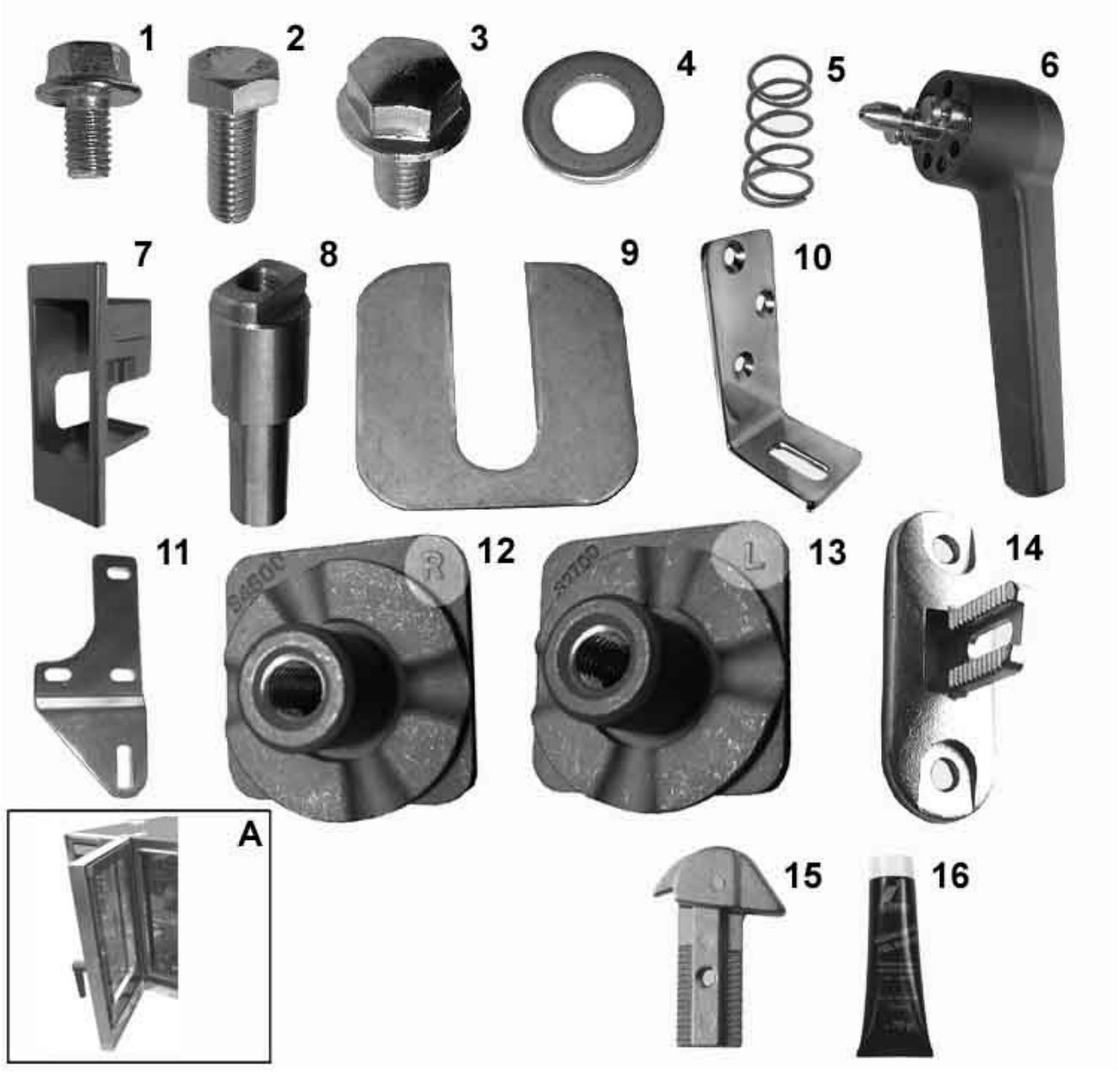
Door cpl. with safety lock



Door cpl. with safety lock

Pos.	Part no.	Description	Qty.
1	1005.1966	Countersunk screw Torx M5x16	
5	1105.0122	Hex combination nut M5 V2A	
7	1901.0041	Spring clip stainless steel	
13	2760.1396	Spring supp. f. int. glass holding bra.	
16	2940.1300	Sleeve for door bolt top	
17	2940.1302	Door setting bolt	
20	2940.1309	Hinge for inner glass	
23	3016.1409	Magnet round for door contact d10x40	
24	5006.0200	Silicon tube E41 90ml	
25	5006.0212	Silicone tube E127, 310 ml silver	
26	9003.0211	Klüberpaste HEL 46-450 70g tube	
27	1603.0166	Rivet 3,2x7,9 CNS closed	
28	2002.0106	Tension spring for inner window	
29	2039.0402	Spacer for interior door	
30	2760.1395	Fixing bracket for interior glass pane	
B	8474.1379	Door drip collector	

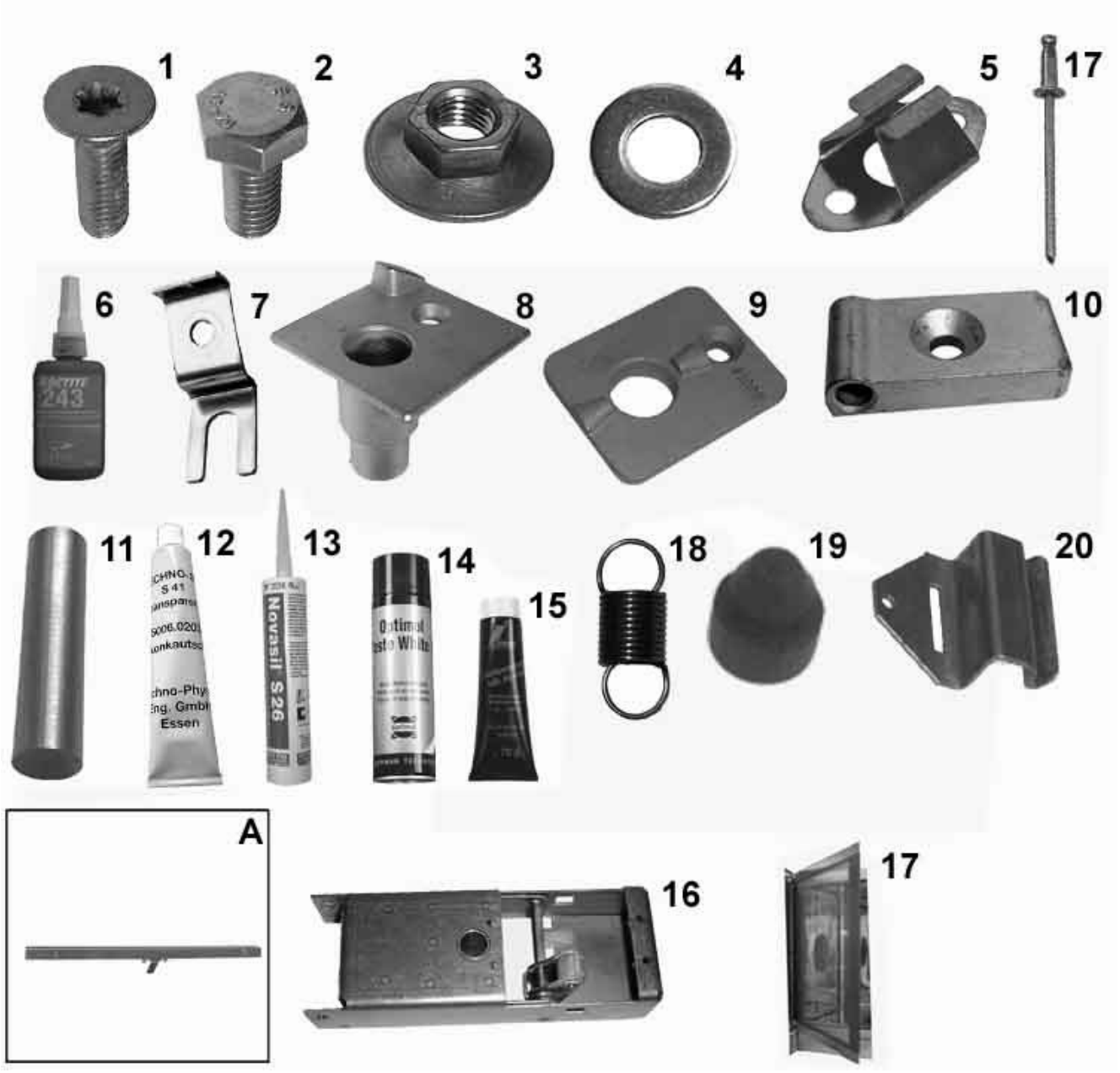
Door LH



Door LH

Pos.	Part no.	Description	Qty.
1	1005.2000	Interlocking tooth screw M5x8	
2	1006.0760	Hex screw M6x16	
2	1008.0766	Hex screw M8x30	
3	1008.0768	Ornamental screw M8x16	
4	1308.0160	Washer A8,4	
4	1308.0162	Washer A8,4	
4	1306.0120	Washer A6,4	
5	2001.0109	Compression spring	
6	2016.1504	Door handle Rational	
7	2039.0340	Internal lock cover	
8	2120.1254	Door bolt top	
9	2760.1406	Shim	
10	2930.1316	Door mounting support bottom	
10	2930.1306	Door mounting support bottom	
11	2930.1307	Door mounting support top	
13	2940.1304	Door setting console 80°	
14	2940.1313	Base for door catch	
15	2940.1314	Door catch for 1- and 2-step lock	
16	9003.0211	Klüberpaste HEL 46-450 70g tube	
A	8470.1305	Door cpl.	

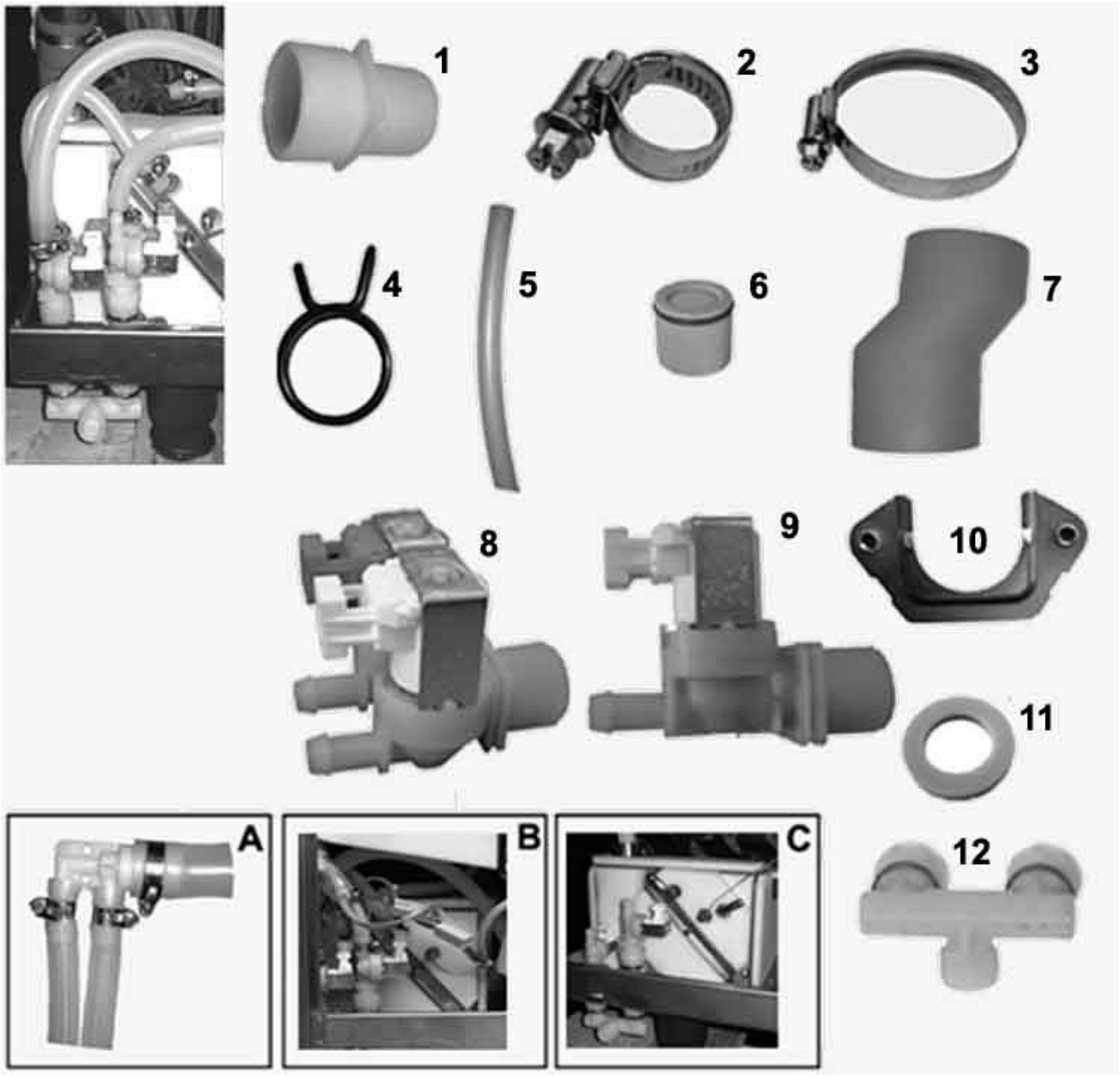
Door cpl.



Door cpl.

Pos.	Part no.	Description	Qty.
1	1005.1966	Countersunk screw Torx M5x16	
2	1008.0750	Hex screw M5x16	
3	1105.0122	Hex combination nut M5 V2A	
4	1305.0260	Washer A5,3x15mm	
5	1901.0041	Spring clip stainless steel	
6	2001.0040	Loctite 243 50ml	
7	2760.1396	Spring supp. f. int. glass holding bra.	
9	2940.1302	Door setting bolt	
10	2940.1309	Hinge for inner glass	
12	5006.0200	Silicon tube E41 90ml	
13	5006.0212	Silicone tube E127, 310 ml silver	
14	9003.0210	Optimol paste white T400 ml	
15	9003.0211	Klüberpaste HEL 46-450 70g tube	
17	1603.0166	Rivet 3,2x7,9 CNS closed	
17	1603.0161	Rivet 3,2x6	
18	2002.0106	Tension spring for inner window	
19	2039.0402	Spacer for interior door	
20	2760.1395	Fixing bracket for interior glass pane	
A	8474.1379	Door drip collector	
A	8474.1373	Inner glass pane	

Water supply, quenching box



Water supply, quenching box

Pos.	Part no.	Description	Qty.
3	2066.0504	Hose clamp 40-60mm	
4	2066.0525	Hose clamp ø22,1 mm	
5	2067.0050	Pressure hose d10mm	
8	3002.0330	Double solenoid valve	
B		Water connection	
C		Quenching box	

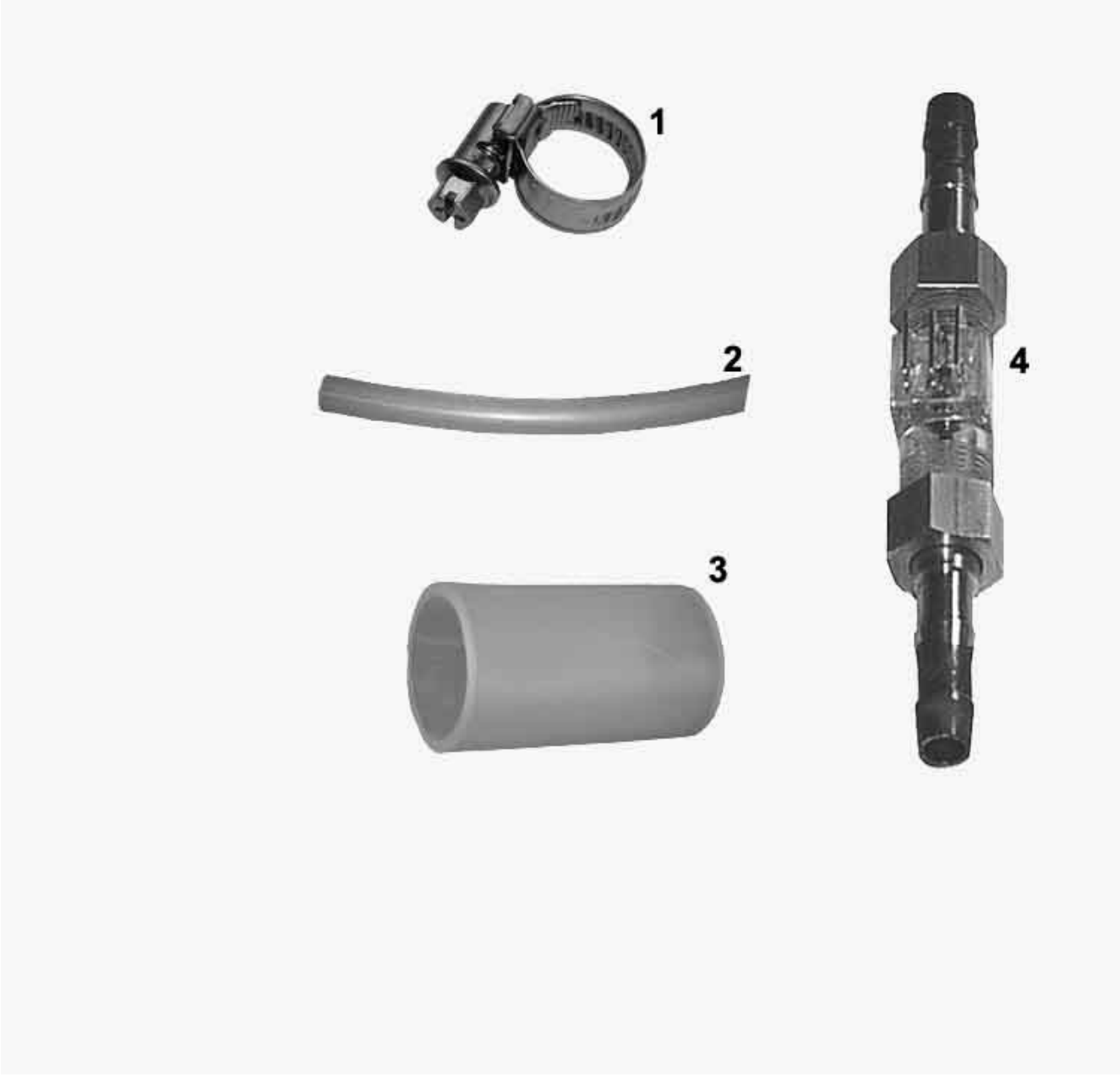
Water connection



Water connection

Pos.	Part no.	Description	Qty.
1	1004.0666	Hex screw M4x10	
2	1105.0122	Hex combination nut M5 V2A	
6	1900.0202	Water filter	
7	2039.0365	Silicon fitting piece	
9	2062.0333	Housing for non returne valve	
10	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
11	2067.0050	Pressure hose d10mm	
11	2110.1017	Pressure hose ø13mm 1000mm	
12	2069.0108	Ventilation valve	
13	2112.1346	Protecting hose ø28x2x70mm	
14	3002.0339	Fixing bracket for solenoid valve	
15	5110.1024	Gasket for G3/4" threaded joint	
16	8664.1301	T-fitting water connection	
B		Volume sensor	

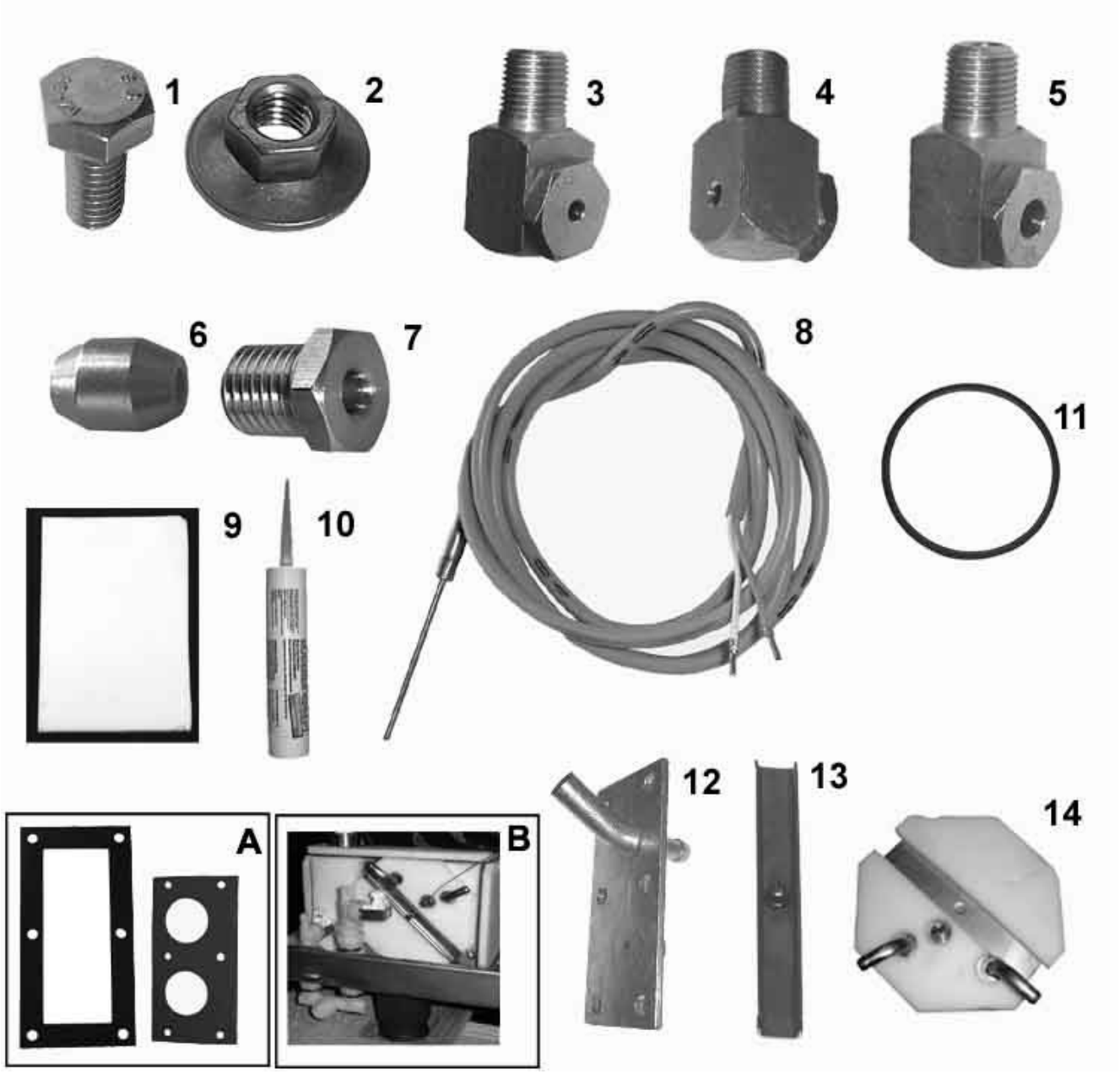
Volume sensor



Volume sensor

Pos.	Part no.	Description	Qty.
1	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
2	2067.0050	Pressure hose d10mm	
3	2112.1346	Protecting hose ø28x2x70mm	
4	3017.1050	Water volume sensor	

Quenching box



Quenching box

Pos.	Part no.	Description	Qty.
1	1008.0750	Hex screw M5x16	
4	2016.0942	Quenching nozzle rear double sprey	
6	3014.0162	Sealing cone for thermocouple	
7	3014.0163	Gasket sleeve with nipple	
8	3014.1003	Thermocouple long 1500mm	
9	5003.0300	Insulation, melamin resin foam	
10	5006.0500	Polyurethan-Glue for insulation 310ml	
11	5012.0566	Gasket f. inspection lid	
13	8666.1325	Cross bar for flange quenching chamber	
14	8666.1318	Flange quenching chamber	
B		Cover for quenching box	

Cover for quenching box

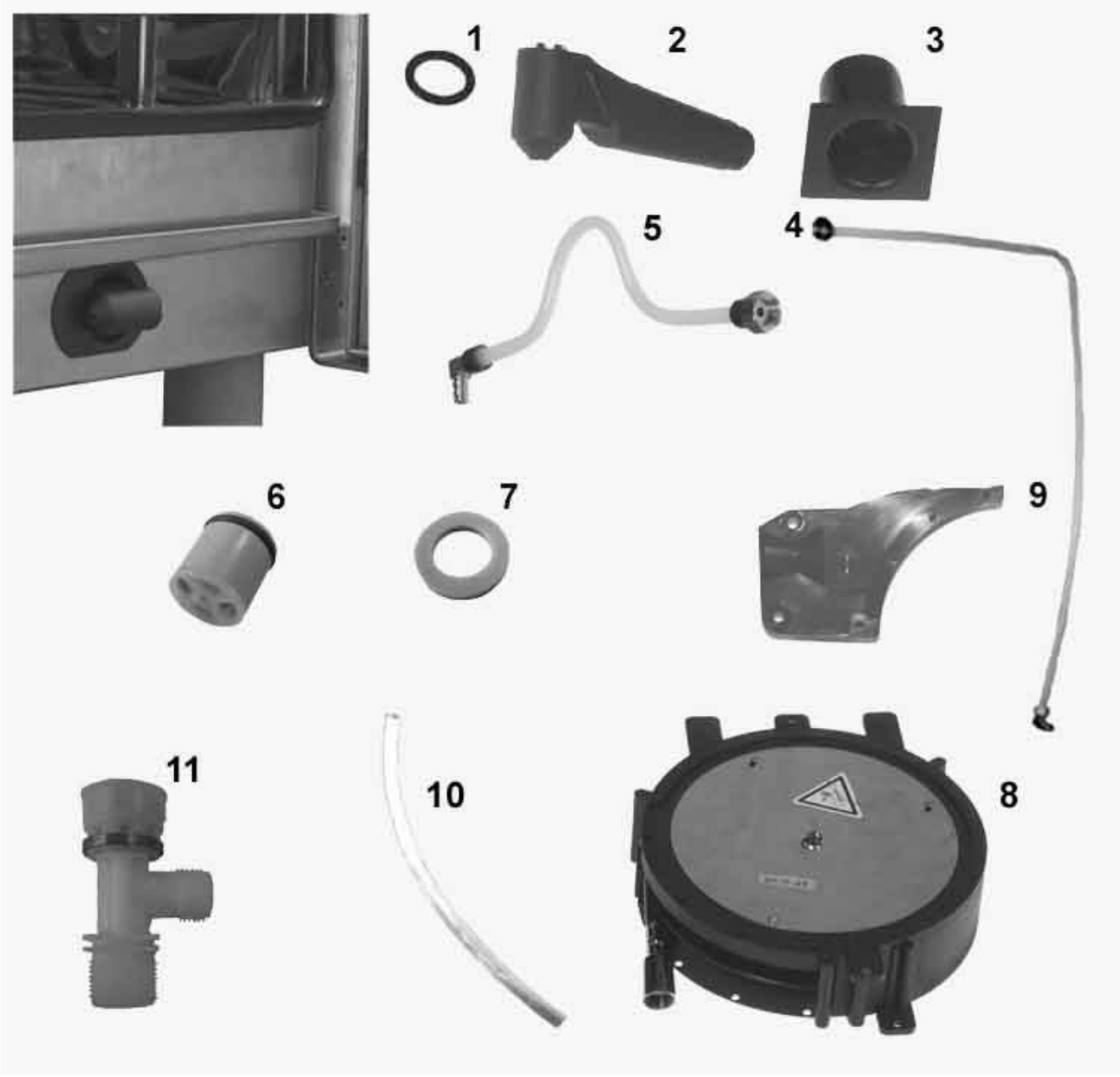




Cover for quenching box

Pos.	Part no.	Description	Qty.
1	5003.0300	Insulation, melamin resin foam	
2	5006.0500	Polyurethan-Glue for insulation 310ml	

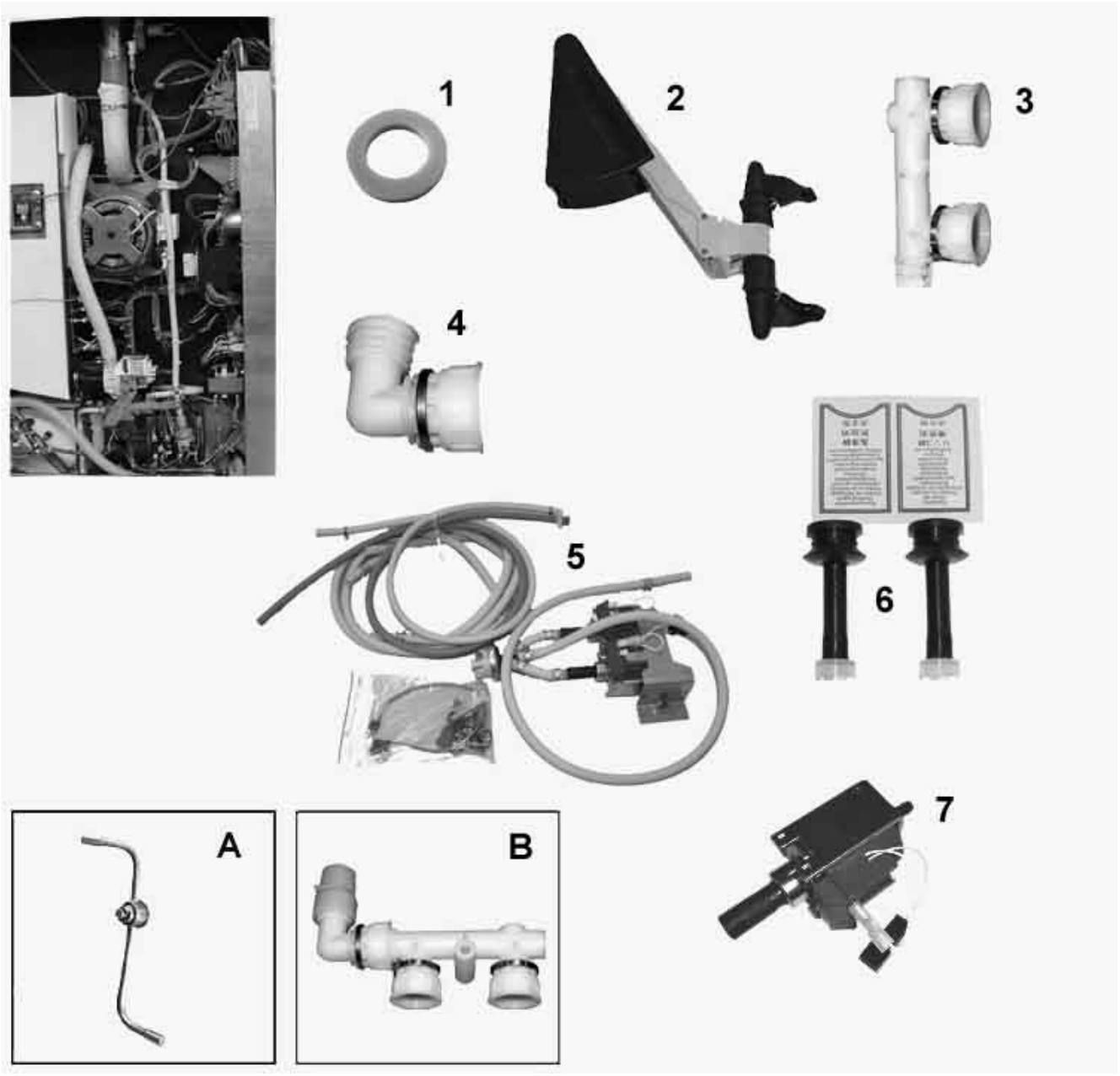
Hand shower



Hand shower

Pos.	Part no.	Description	Qty.
1	2060.0228	O-ring for shower hose	
2	2060.1006	Hand shower	
4	2062.0328	Connection pipe for hand shower	
6	2069.0106	Non return valve DN 10 Handshower	
7	5110.1024	Gasket for G3/4" threaded joint	
8	8655.2021	Hand shower roll guide	
10	2110.1002	Silicone hose d15x3	
11	8664.1300	T-fitting handshower connection	

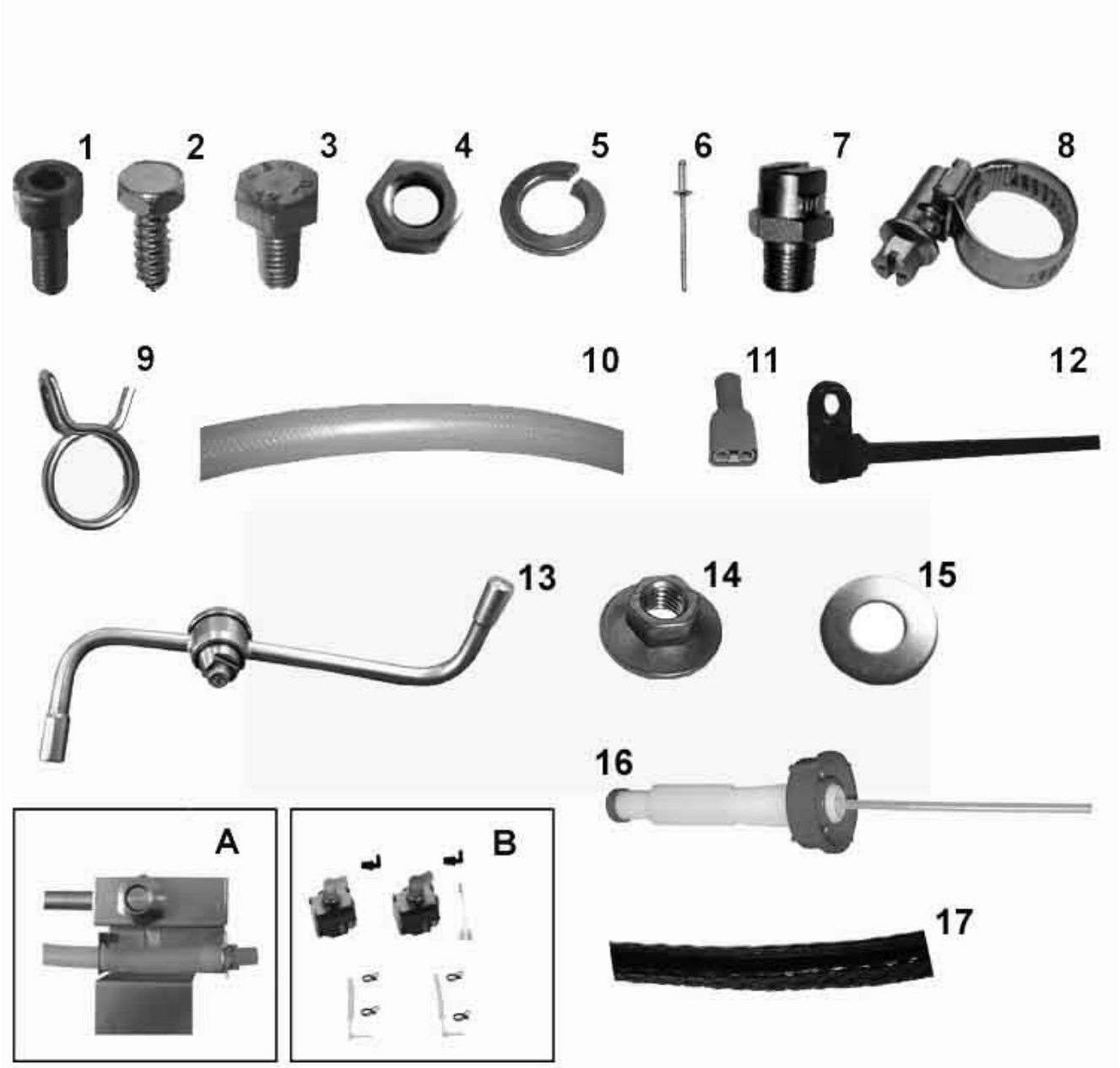
CleanJet



CleanJet

Pos.	Part no.	Description	Qty.
2	8655.2101	CleanJet cleaning arm 101-202	
5	8720.1521	Conversion kit CleanJet	
6	8720.1525	Conversion kit suction plug f. container	
7	8720.1526	Pump f. CleanJet	
A		CleanJet assy	

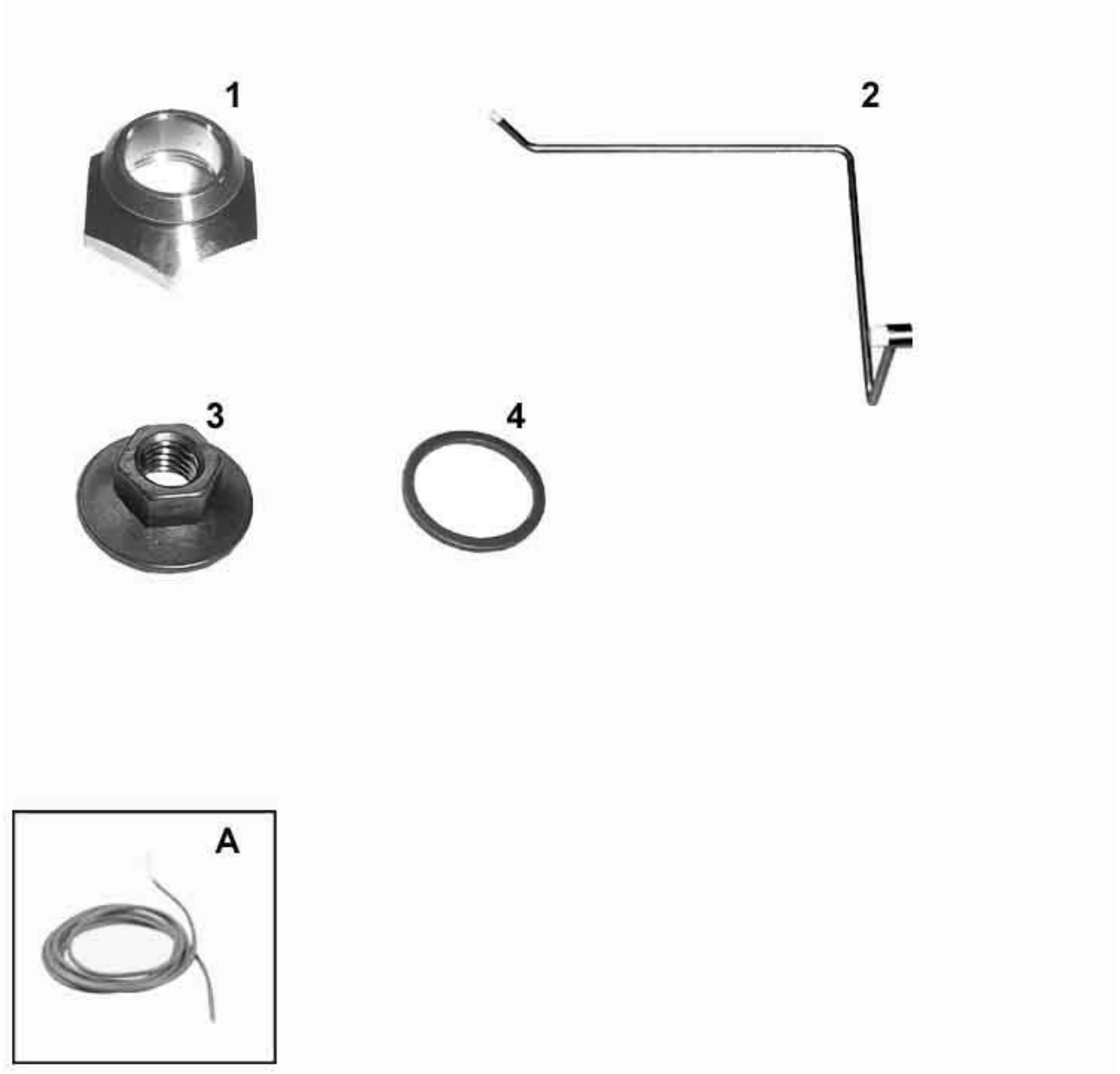
CleanJet assy



CleanJet assy

Pos.	Part no.	Description	Qty.
1	1004.0665	Allen screw M4x6	
6	1603.0163	Rivet 3,2x8 CNS	
6	1604.0162	Rivet 4x9, CNS closed	
7	2016.0945	Nozzle for CleanJet	
8	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
8	2066.0534	Hose clamp ø8-12mm	
9	2066.0532	Hose clamp ø11.9	
10	2110.1018	Pressure hose for CleanJet	
13	8514.1346	Rotating nozzle for CleanJet	
16	2039.0367	Spout *blue* f. jerrycan	
16	2039.0366	Spout *red* f. jerrycan	
17	5013.0100	Edge protection profile	
A		Water coupling	
B		Valve	
B	8664.1354	Container f. CleanJet	
B		Distribution CleanJet	
B		Distribution CleanJet	
B		Pump	
B		Distribution CleanJet	
B	8664.1364	Hose set f. CleanJet	

Water coupling



Water coupling

Pos.	Part no.	Description	Qty.
1	2120.1335	Fixing device water coupling CleanJet	
2	2910.1393	Pipe with coupling for CleanJet	
3	1106.0803	Hex combination nut M6 galv	
4	1315.0110	Copper washer	
A		Reed contact	
A		Reed contact	
A	8514.1348	Reed contact kit for CleanJet	

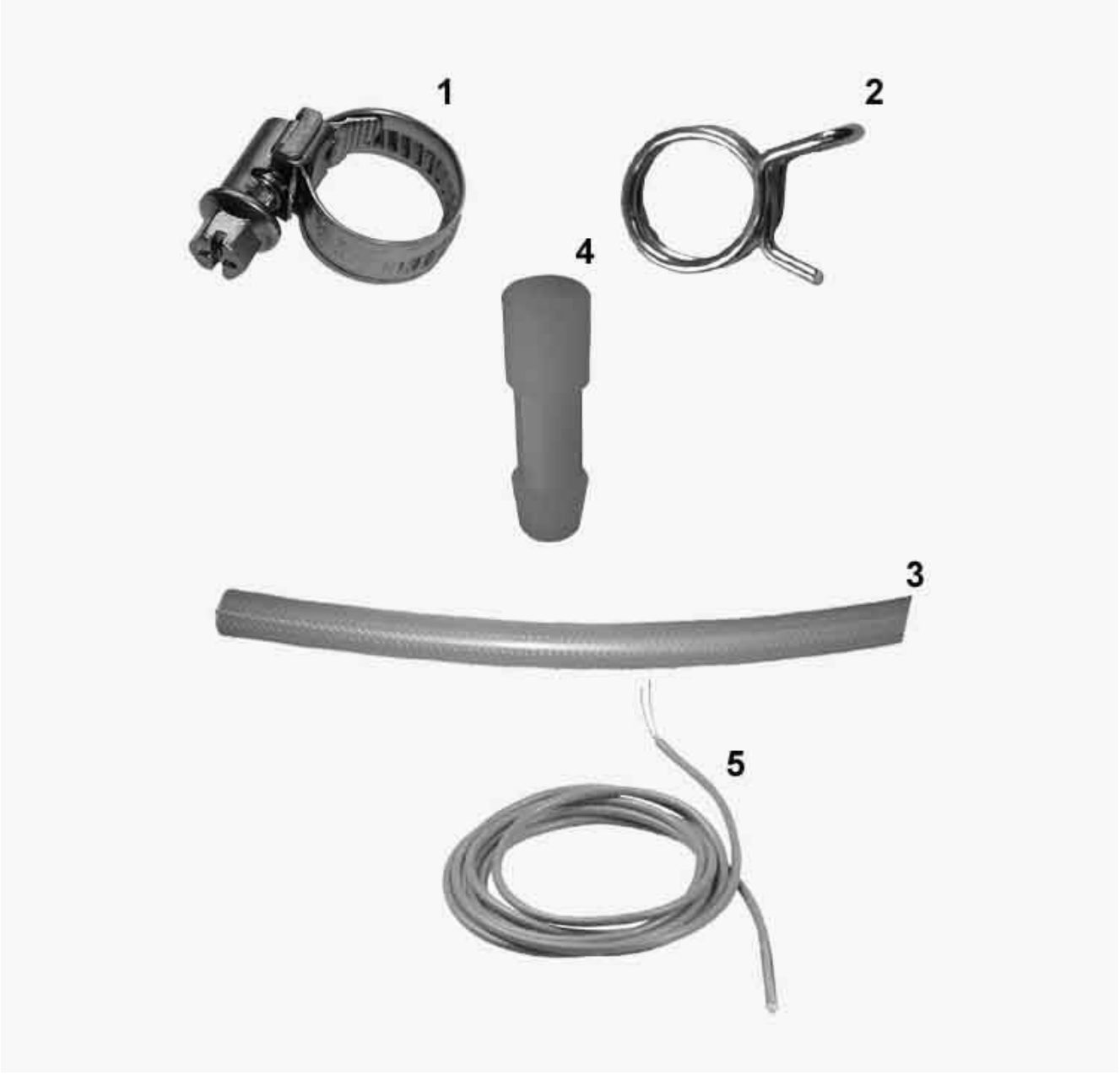
Reed contact kit for CleanJet



Reed contact kit for CleanJet

Pos.	Part no.	Description	Qty.
1	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
2	2066.0530	Hose clamp ø16.4mm	
3	2120.1259	Stop plug 10mm	

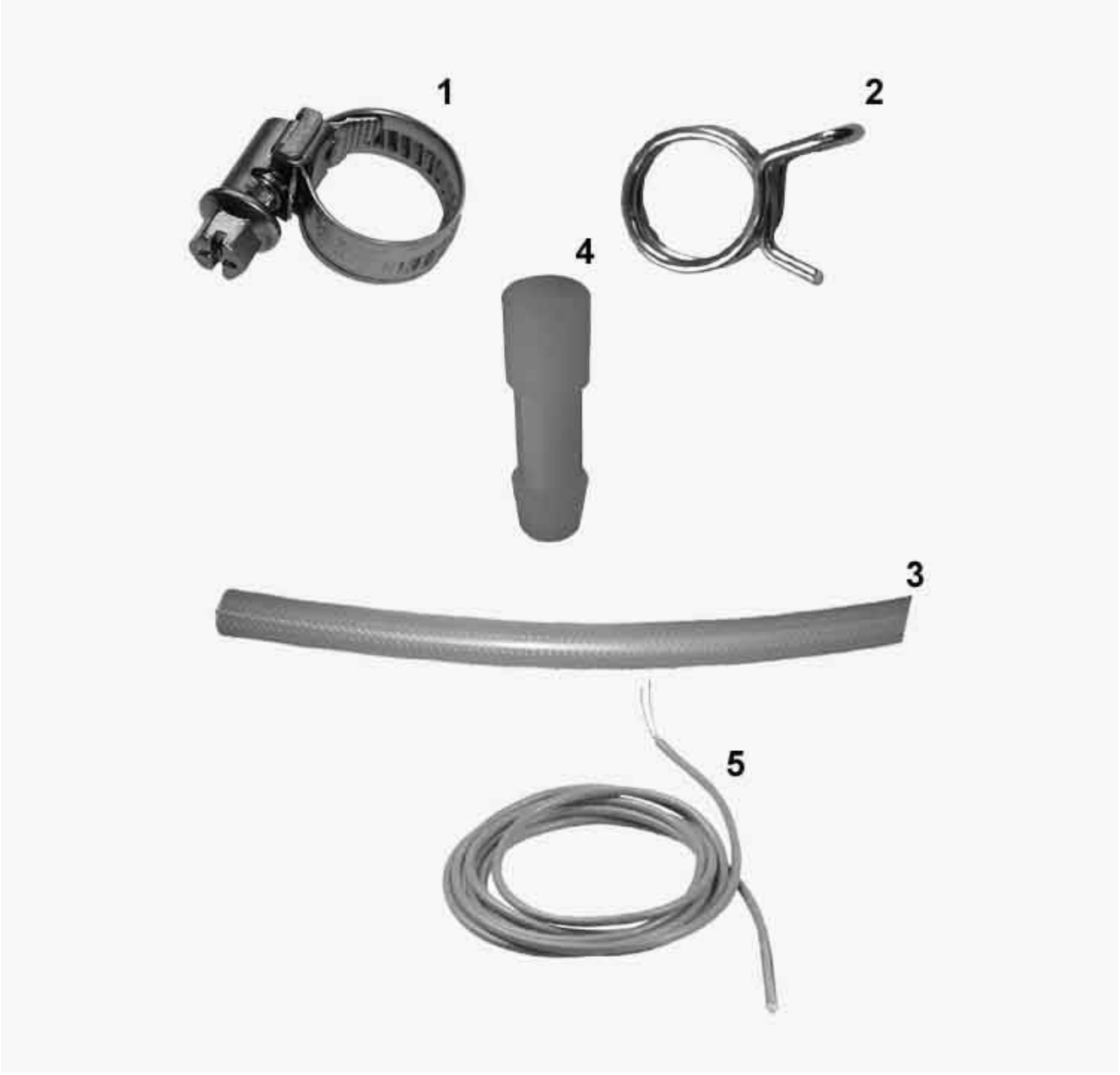
Reed contact



Reed contact

Pos.	Part no.	Description	Qty.
1	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
2	2066.0530	Hose clamp ø16.4mm	
3	2067.0050	Pressure hose d10mm	
4	2120.1259	Stop plug 10mm	
5	3016.1417	Reed contact for cleaning 0425*3m*	

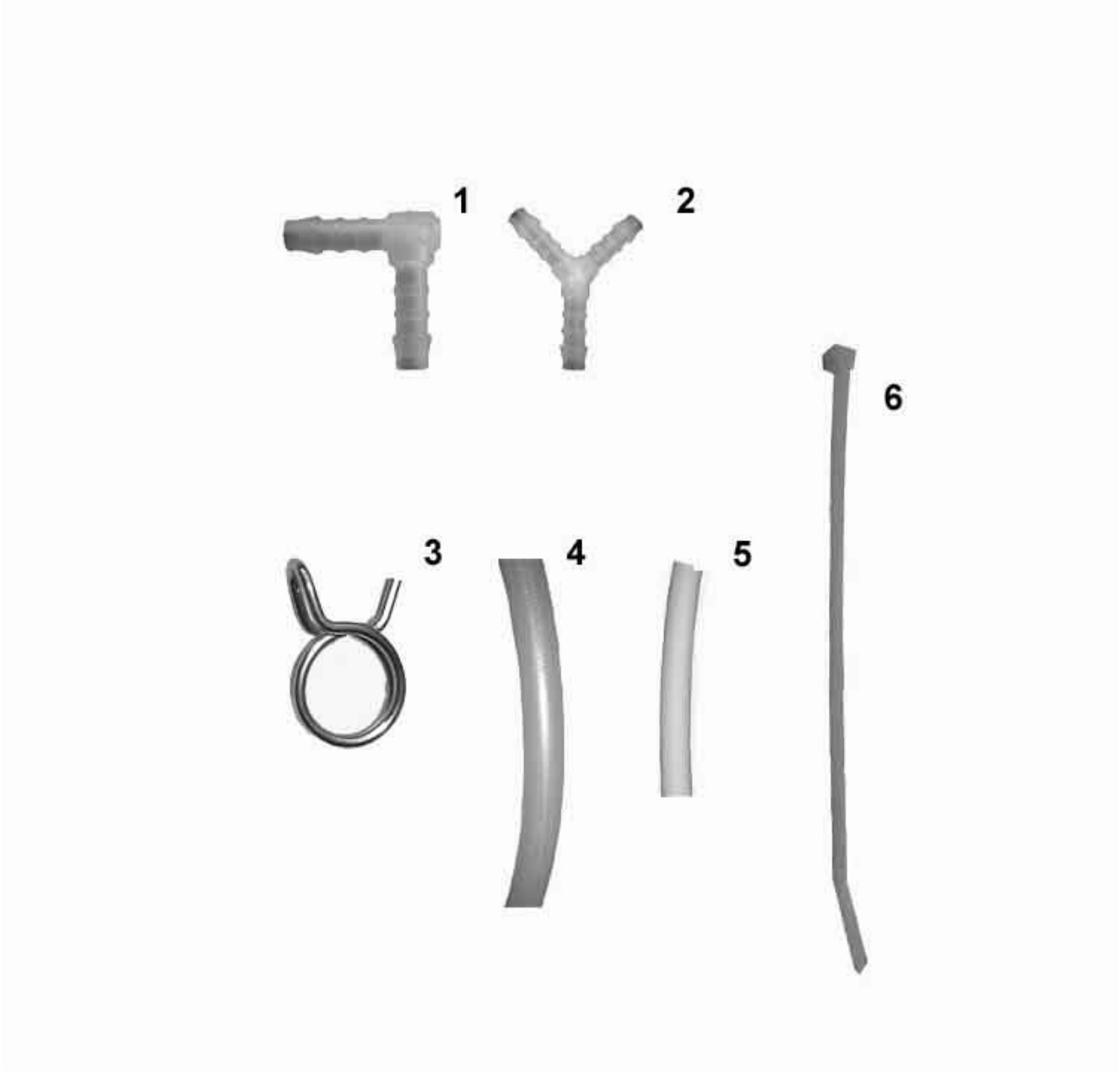
Reed contact



Reed contact

Pos.	Part no.	Description	Qty.
1	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
2	2066.0530	Hose clamp ø16.4mm	
3	2067.0050	Pressure hose d10mm	
4	2120.1259	Stop plug 10mm	

Hose set f. CleanJet



Hose set f. CleanJet

Pos.	Part no.	Description	Qty.
1	2062.0335	Hose fitting WS6	
3	2066.0533	Hose clamp ø10.1mm	
5	2110.1029	Silicon hose ø6x2 white	
5	2110.1030	Silicon hose ø6x2 red	
6	4005.0101	Tie rap 145 mm	

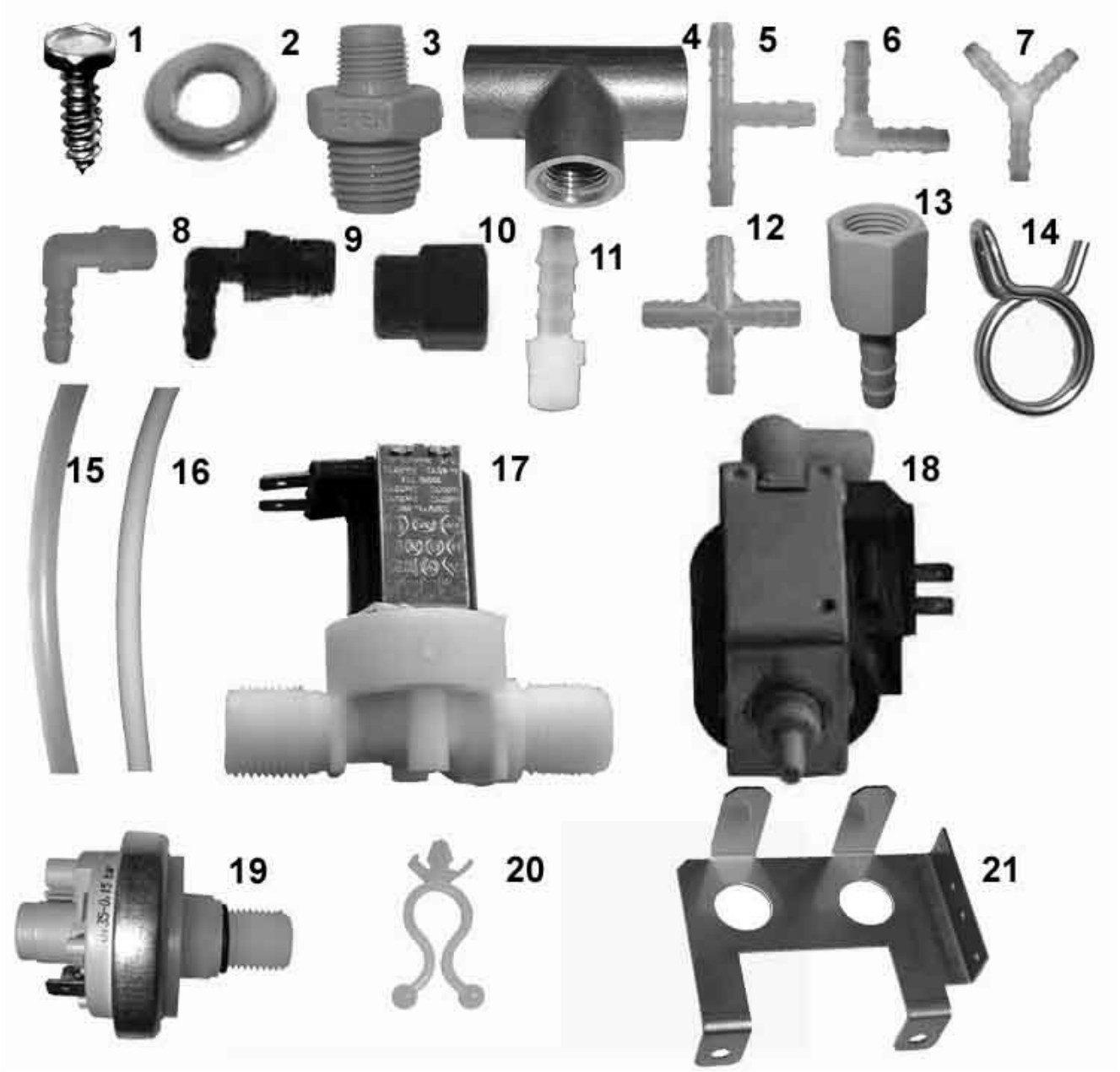
Distribution CleanJet



Distribution CleanJet

Pos.	Part no.	Description	Qty.
4	2062.0351	Straight screw joint GES6 R1/8	
5	2066.0533	Hose clamp ø10.1mm	
5	2066.0536	Hose clamp ø12,7mm	
6	2110.1018	Pressure hose for CleanJet	
7	2110.1029	Silicon hose ø6x2 white	
7	2110.1030	Silicon hose ø6x2 red	
9	3016.1441	Pressure switch CleanJet	

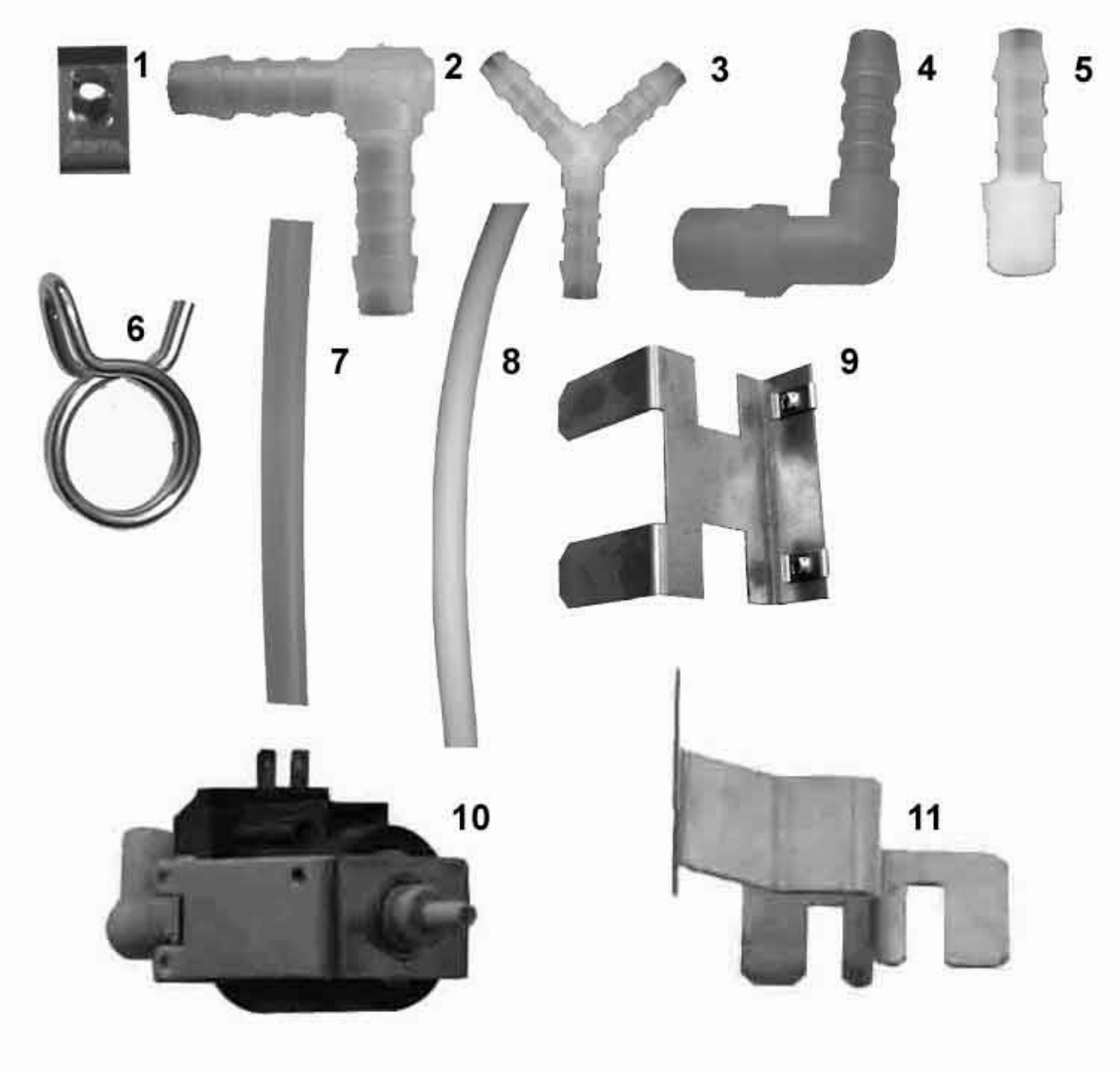
Distribution CleanJet



Distribution CleanJet

Pos.	Part no.	Description	Qty.
8	2062.0339	Elbow fitting WES6 R1/8	
12	2062.0355	CleanJet pipe cross connection	
13	2062.0356	CleanJet connecting pipe	
14	2066.0536	Hose clamp ø12,7mm	
14	2066.0533	Hose clamp ø10.1mm	
14	2066.0534	Hose clamp ø8-12mm	
14	2066.0532	Hose clamp ø11.9	
15	2110.1018	Pressure hose for CleanJet	
16	2110.1030	Silicon hose ø6x2 red	
16	2110.1029	Silicon hose ø6x2 white	
18	3002.1003	Pump f. CleanJet	
19	3016.1418	Pressure switch for CleanJet	
20	4005.0111	Hose holder	

Pump



Pump

Pos.	Part no.	Description	Qty.
3	2062.0338	Y-fitting, YS6	
4	2062.0339	Elbow fitting WES6 R1/8	
6	2066.0532	Hose clamp ø11.9	
6	2066.0533	Hose clamp ø10.1mm	
7	2110.1018	Pressure hose for CleanJet	
8	2110.1029	Silicon hose ø6x2 white	
10	3002.1003	Pump f. CleanJet	
11	8664.1347	Fixing device for CleanJet pump	

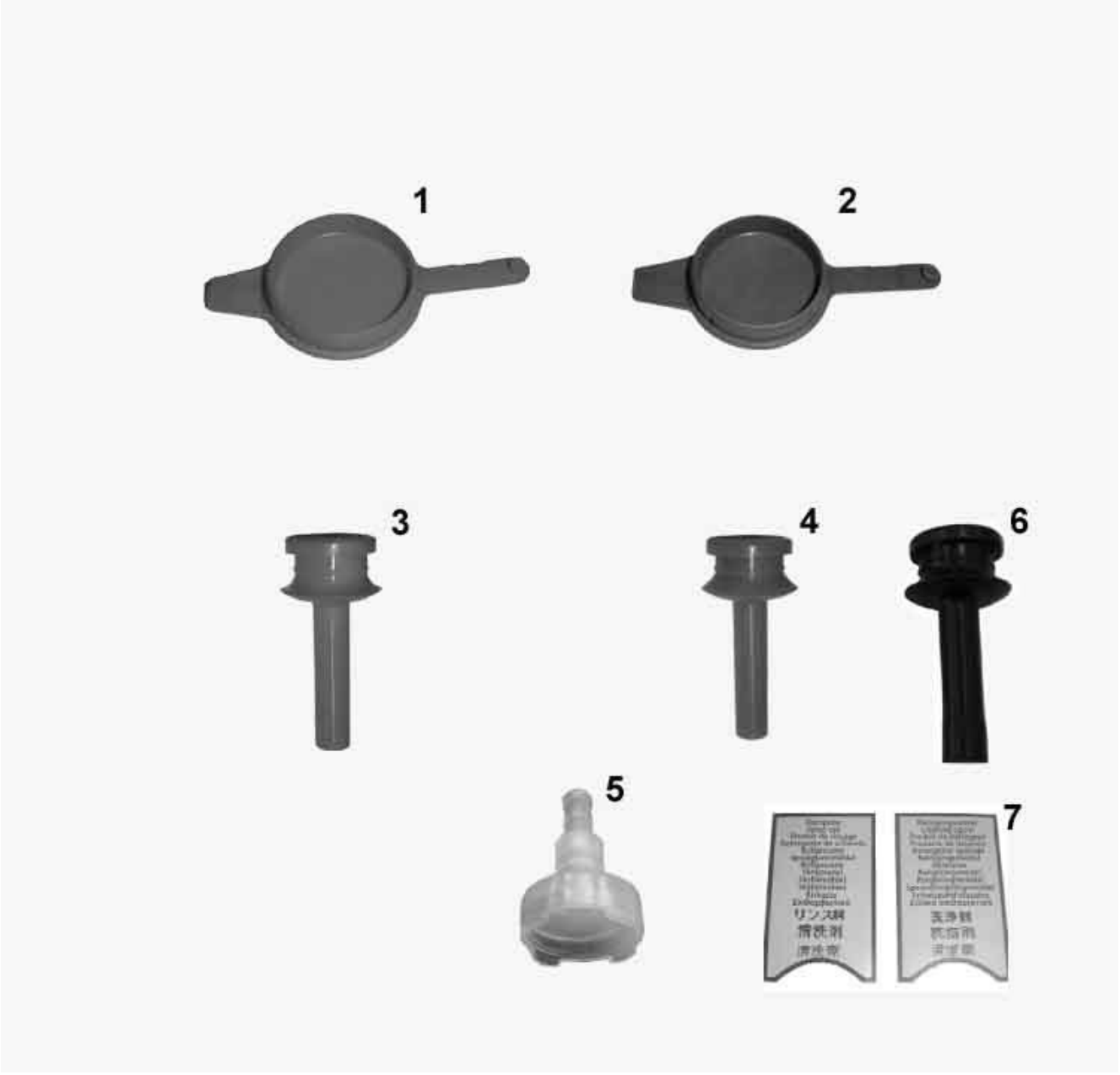
Distribution CleanJet



Distribution CleanJet

Pos.	Part no.	Description	Qty.
2	1004.0662	Allen screw M4x25	
4	1104.0800	Cage nut M4	
11	2062.0340	Elbow fitting WES6 1/4 NPT	
12	2062.0341	Fitting GES6 R1/4	
13	2062.0343	Distribution manifold 4x1/4"	
15	2062.0346	Blind plug BST 1/4NPT	
19	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
20	2066.0532	Hose clamp ø11.9	
21	2110.1018	Pressure hose for CleanJet	
25	3016.1418	Pressure switch for CleanJet	

Container f. CleanJet



Container f. CleanJet

Pos.	Part no.	Description	Qty.
1	2039.0358	Sealing cap (Cleaner) for container	
2	2039.0359	Sealing cap (Rinse) for container	
3	2039.0360	Grommet, red for container, ClenJet	
4	2039.0362	Grommet, blue for container, ClenJet	
5	2062.0344	Suction filter for CleanJet	
6	2039.0376	Suction filter for CleanJet tank, black	
7	4115.1039	Sticker kit suction plug	

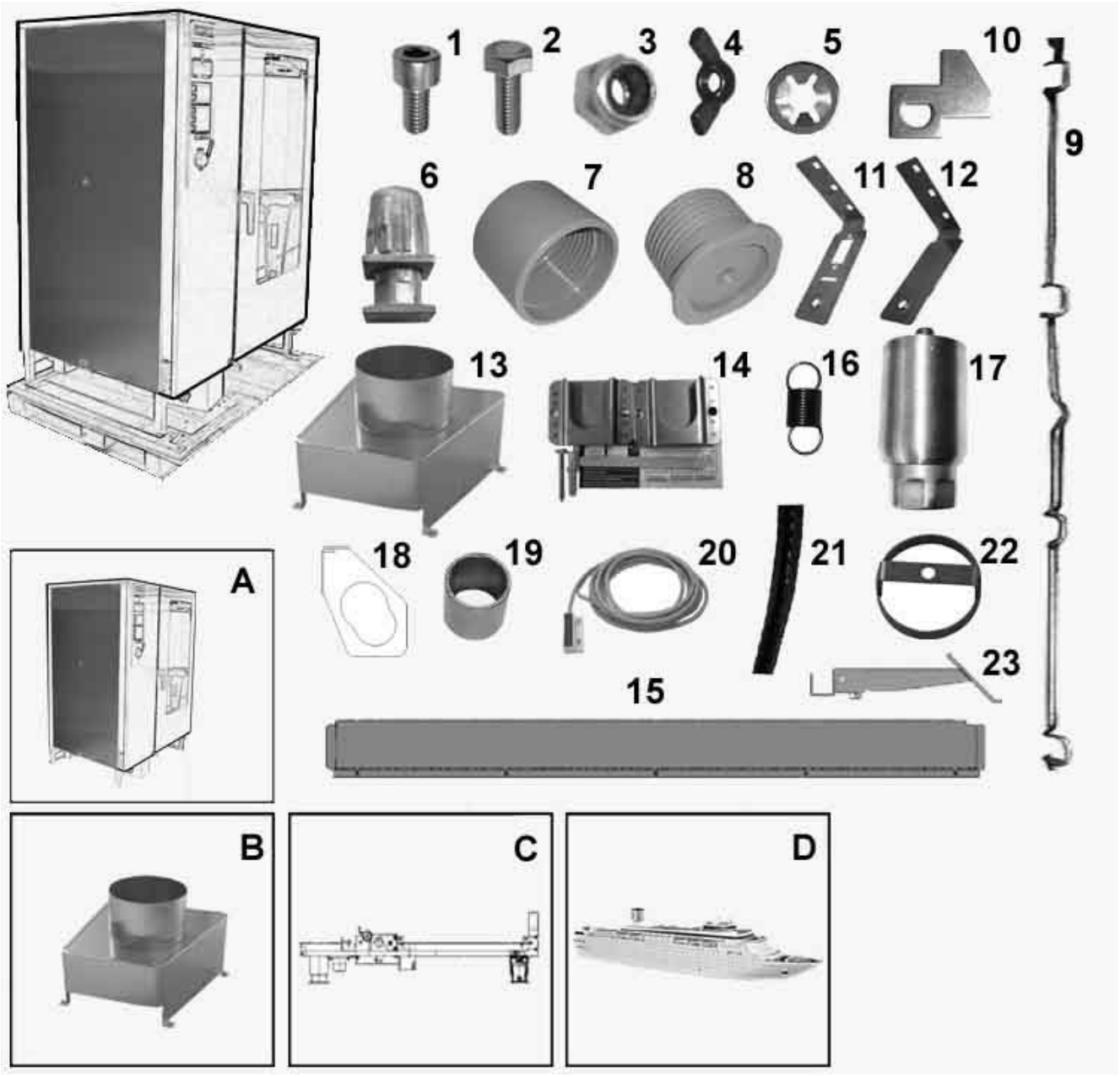
Valve



Valve

Pos.	Part no.	Description	Qty.
1	1003.2160	Hex self tapping screw 2,9x9,5	
2	2062.0340	Elbow fitting WES6 1/4 NPT	
3	2062.0345	Reducing bushing 3/8"-1/4"	
4	2066.0533	Hose clamp ø10.1mm	
5	2110.1029	Silicon hose ø6x2 white	
5	2110.1030	Silicon hose ø6x2 red	
6	3002.0340	Single solenoid valve f. CleanJet	

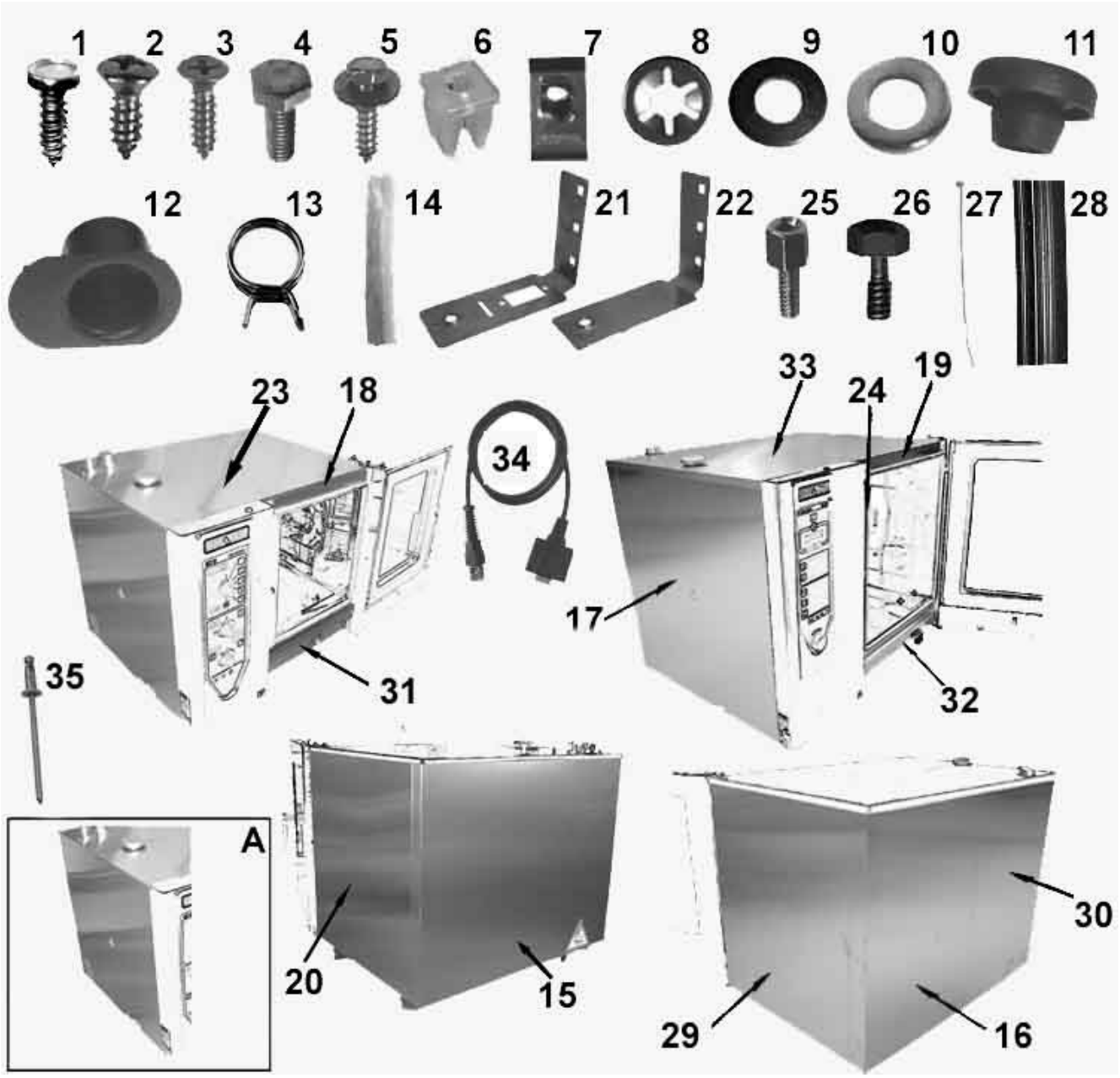
Exterior cabinet



Exterior cabinet

Pos.	Part no.	Description	Qty.
7	2039.0122	Upper part of pedestal, 70mm, black grey	
7	2039.0120	Upper part of pedestal 70mm	
8	2039.0121	Lower part of pedestal	
8	2039.0123	Lower part of pedestal, black grey	
19	2812.1304	Spacer for vent cover	
20	3016.1415	Door switch	
22	8450.1310	Spacer ring	
22	8455.1209	Vent cover	
A		Exterior cabinet LH	
A		Exterior cabinet	
C		Base frame	
C		Base frame LH	
C		Base frame	

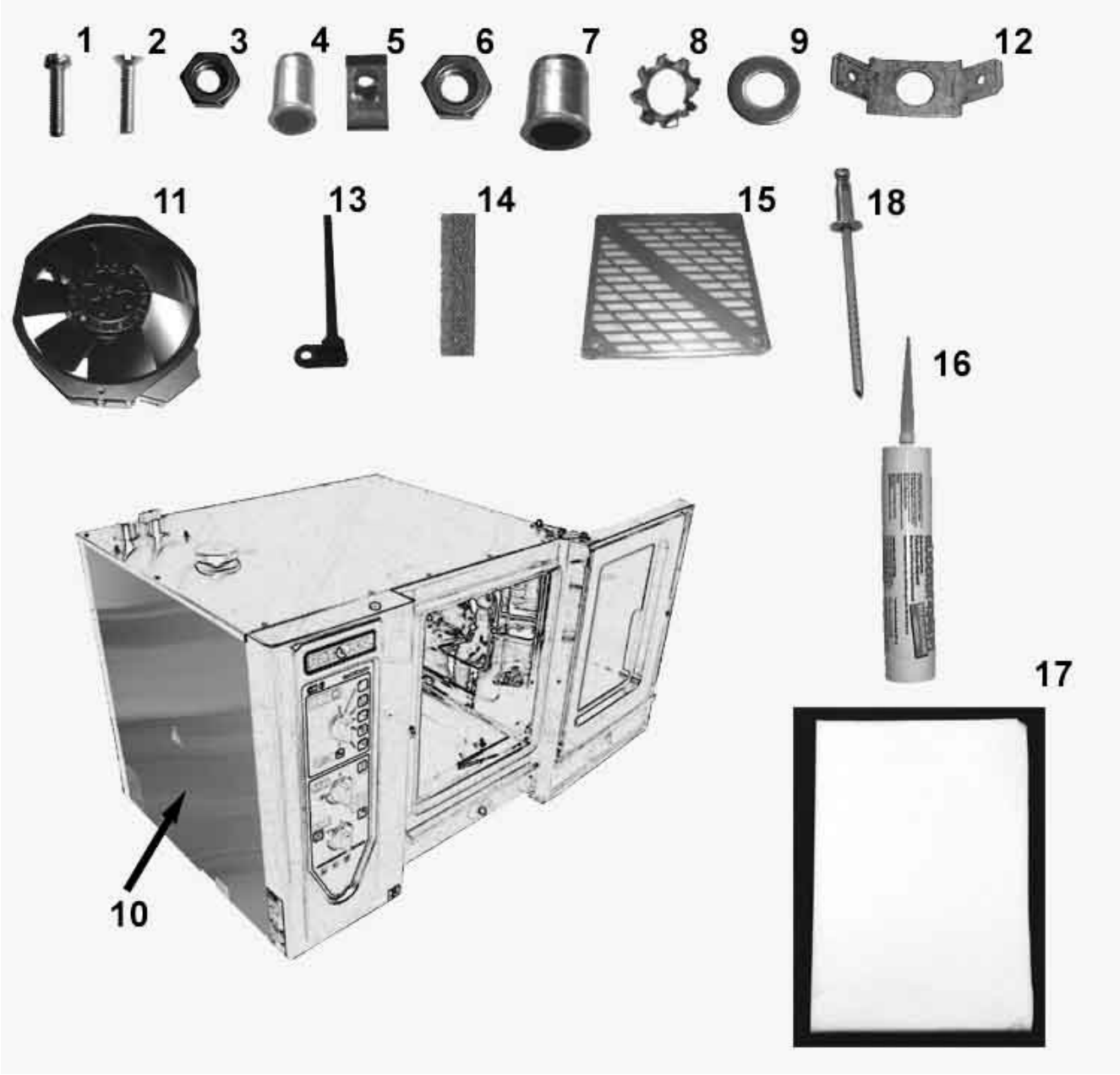
Exterior cabinet LH



Exterior cabinet LH

Pos.	Part no.	Description	Qty.
2	1003.2261	Raised counters. head self tapp. screw 4,2x13	
3	1003.2265	Countersunk self tapping screw 4,2x16	
4	1004.0666	Hex screw M4x10	
5	1004.2160	Hex self tapping screw 4,2x16	
7	1104.0820	Snap nut 4,2mm	
8	1107.0100	Star lock ø4	
11	2039.0331	Cap for service door	
12	2060.1210	Tulip for handshower	
14	2110.1002	Silicone hose d15x3	
16	2710.1310	Back panel right	
17	2710.1315	Side panel left	
19	2710.1318	Crossbar top	
25	3040.0308	Spacer sleeve for connector Sub-D	
28	5100.1012	Gasket venting pipe-top cover	
28	5105.1028	Gasket f. breather tube d=74mm	
30	8455.1306	Back panel left	
32	8455.1317	Drip collector	
33	8457.1320	Top cover	
34	8817.1040	Interface cable for RS232	
35	1603.0166	Rivet 3,2x7,9 CNS closed	
35	1603.0161	Rivet 3,2x6	
A		Door switch	
A	8455.1375	Front panel	
A	8455.1427	Side panel left	

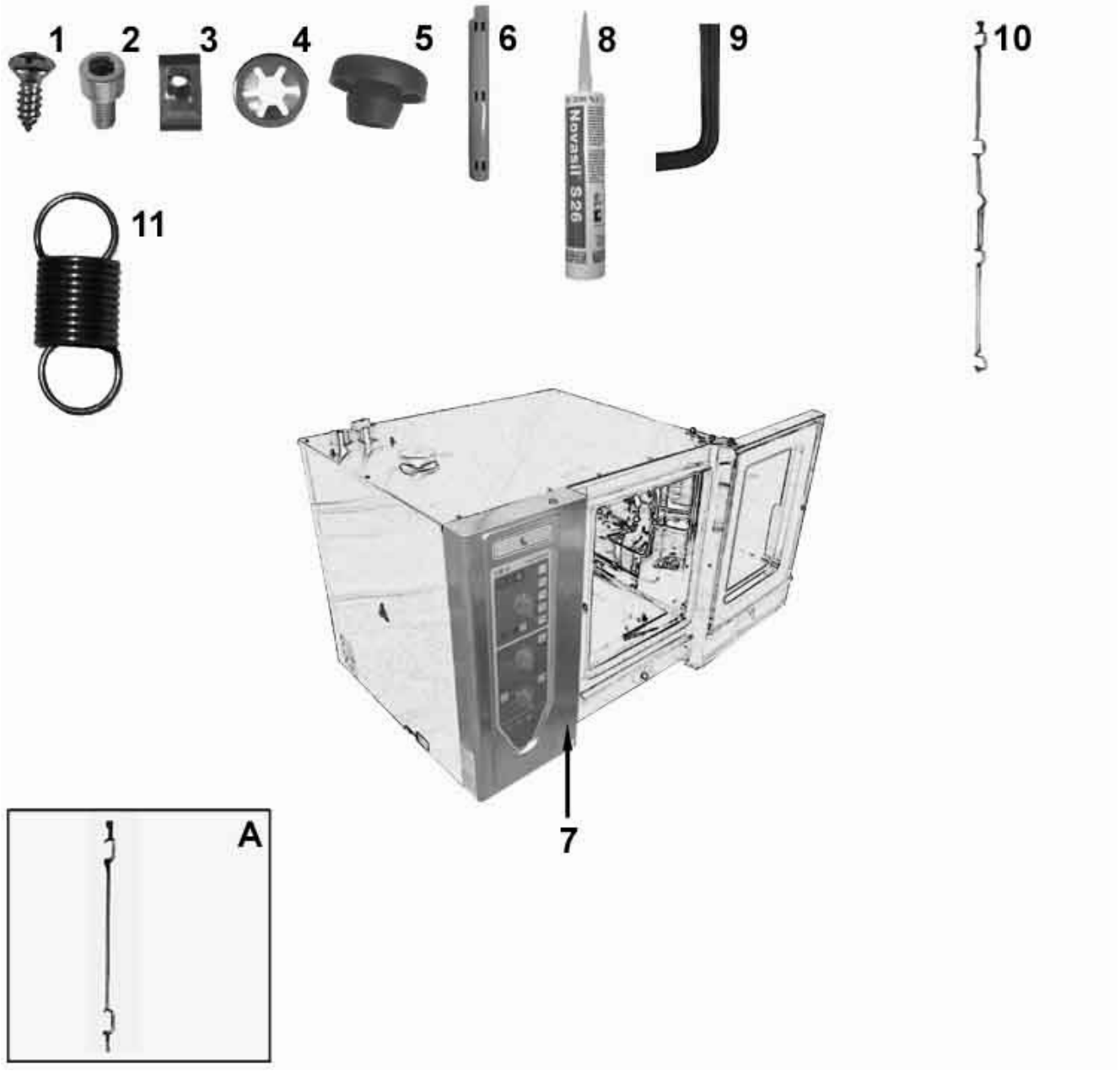
Side panel left



Side panel left

Pos.	Part no.	Description	Qty.
5	1104.0820	Snap nut 4,2mm	
10	2710.1315	Side panel left	
14	5100.1002	Insulating tape 8x6mm	

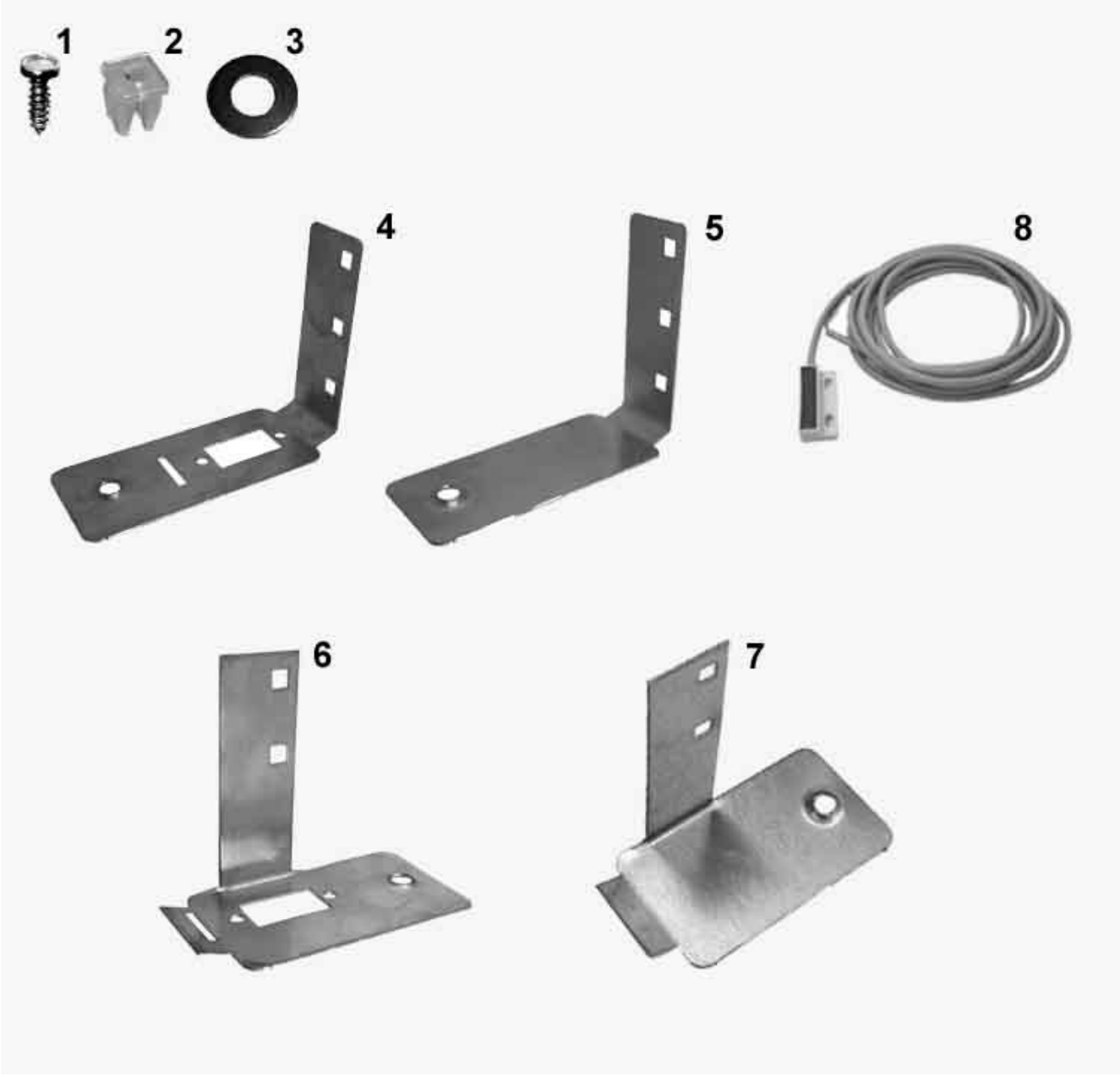
Front panel



Front panel

Pos.	Part no.	Description	Qty.
1	1003.2261	Raised counters. head self tapp. screw 4,2x13	
2	1006.0621	Allen screw M6x12	
3	1104.0820	Snap nut 4,2mm	
4	1107.0104	Star lock ø6	
5	2039.0331	Cap for service door	
8	5006.0212	Silicone tube E127, 310 ml silver	
9	5100.1011	Gasket	
10	8464.1307	Opening mechanism for panel insert	
11	2002.0107	Tension spring for front panel	

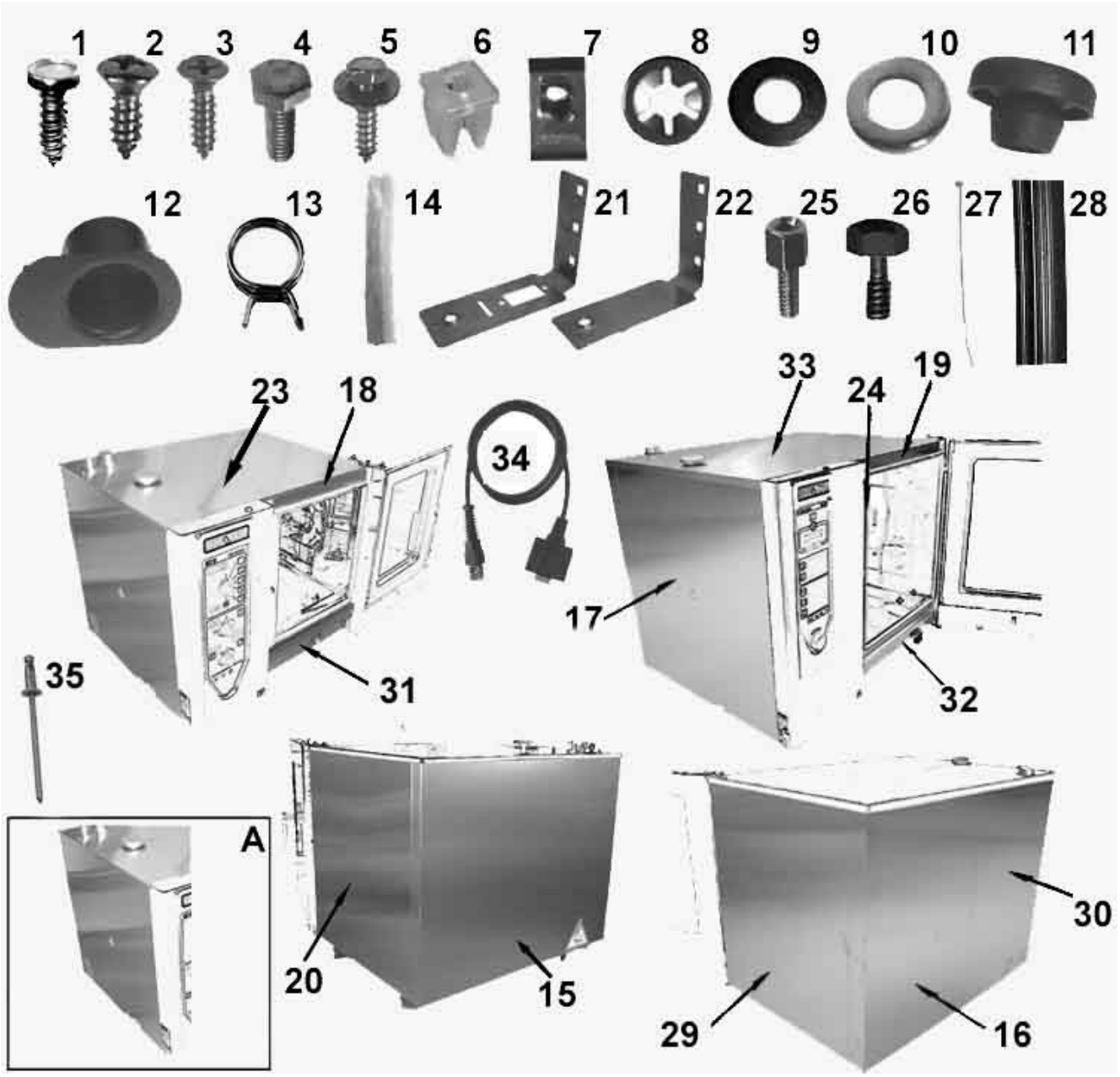
Door switch



Door switch

Pos.	Part no.	Description	Qty.
1	1003.2160	Hex self tapping screw 2,9x9,5	
2	1103.0600	PVC plug in nut for metal screw 2.9mm	
3	1304.0150	Washer A3,2	
4	2710.1324	Bracket for door contact switch	
8	3016.1415	Door switch	

Exterior cabinet



Exterior cabinet

Pos.	Part no.	Description	Qty.
2	1003.2261	Raised counters. head self tapp. screw 4,2x13	
3	1003.2265	Countersunk self tapping screw 4,2x16	
4	1004.0666	Hex screw M4x10	
5	1004.2160	Hex self tapping screw 4,2x16	
7	1104.0820	Snap nut 4,2mm	
8	1107.0100	Star lock ø4	
11	2039.0331	Cap for service door	
12	2060.1210	Tulip for handshower	
13	2066.0525	Hose clamp ø22,1 mm	
14	2110.1002	Silicone hose d15x3	
16	2710.1310	Back panel right	
17	2710.1315	Side panel left	
19	2710.1318	Crossbar top	
24	2710.1380	Top crossbar left side	
25	3040.0308	Spacer sleeve for connector Sub-D	
28	5105.1028	Gasket f. breather tube d=74mm	
28	5100.1012	Gasket venting pipe-top cover	
29	8455.1304	Side panel right	
30	8455.1306	Back panel left	
32	8455.1317	Drip collector	
33	8457.1319	Top cover	
34	8817.1040	Interface cable for RS232	
35	1603.0166	Rivet 3,2x7,9 CNS closed	
35	1603.0161	Rivet 3,2x6	
A		Door switch	
A	8455.1375	Front panel	
A	8455.1427	Side panel left	

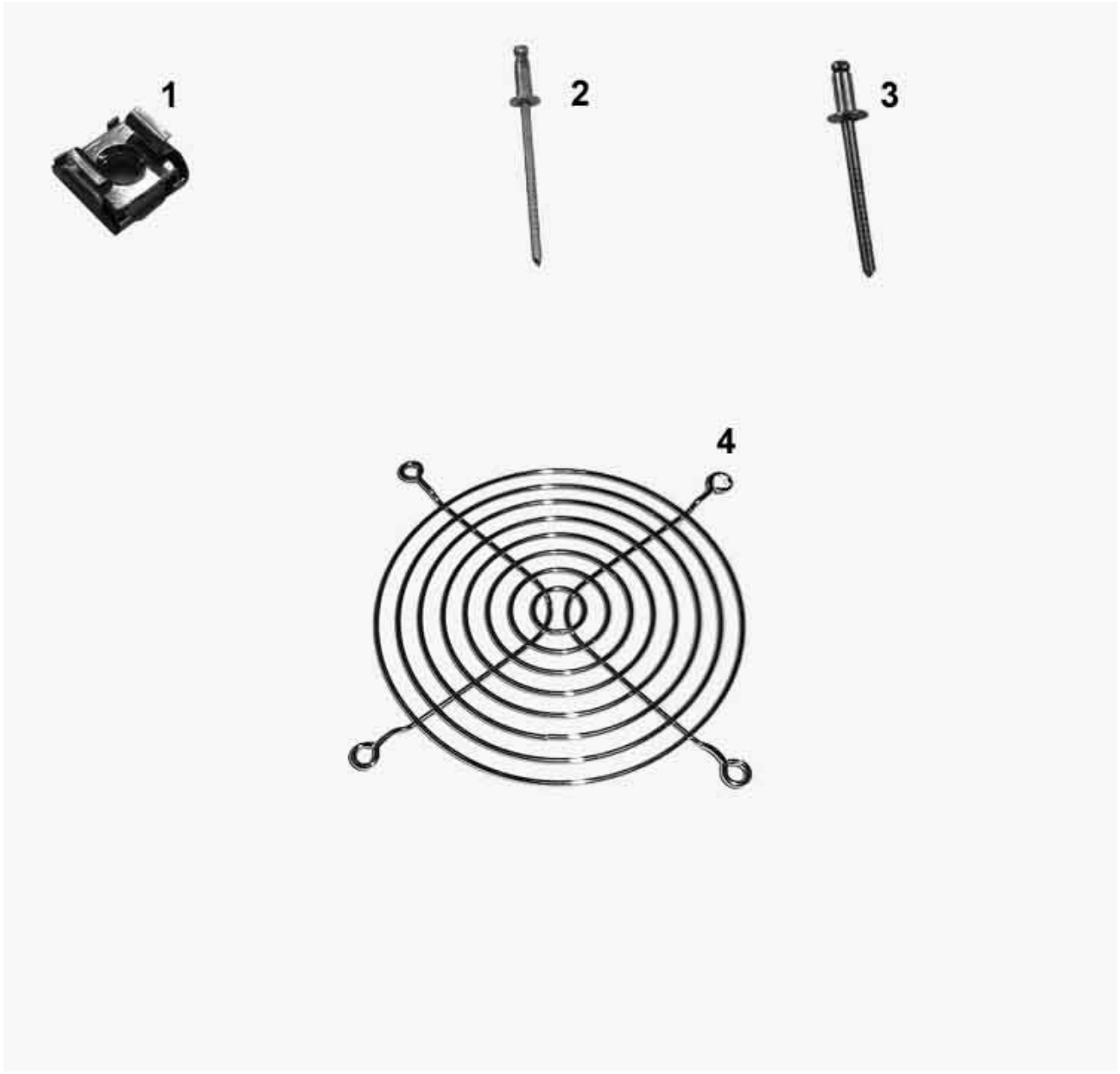
Base frame


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Base frame

Pos.	Part no.	Description	Qty.
2	1110.0800	Cage nut M10	
4	1106.0160	Hex nut M6	
5	1106.0360	Cap nut M6, high shape	
6	1206.0120	Tooth lock washer A6,4	
7	1310.0160	Washer A10,5	
8	1328.0102	Safety washer A10,2	
9	1603.0163	Rivet 3,2x8 CNS	
10	2039.0122	Upper part of pedestal, 70mm, black grey	
11	2039.0123	Lower part of pedestal, black grey	
12	2049.0817	Sticker, Equipotential bonding	
14	5013.0100	Edge protection profile	
A		Base frame	

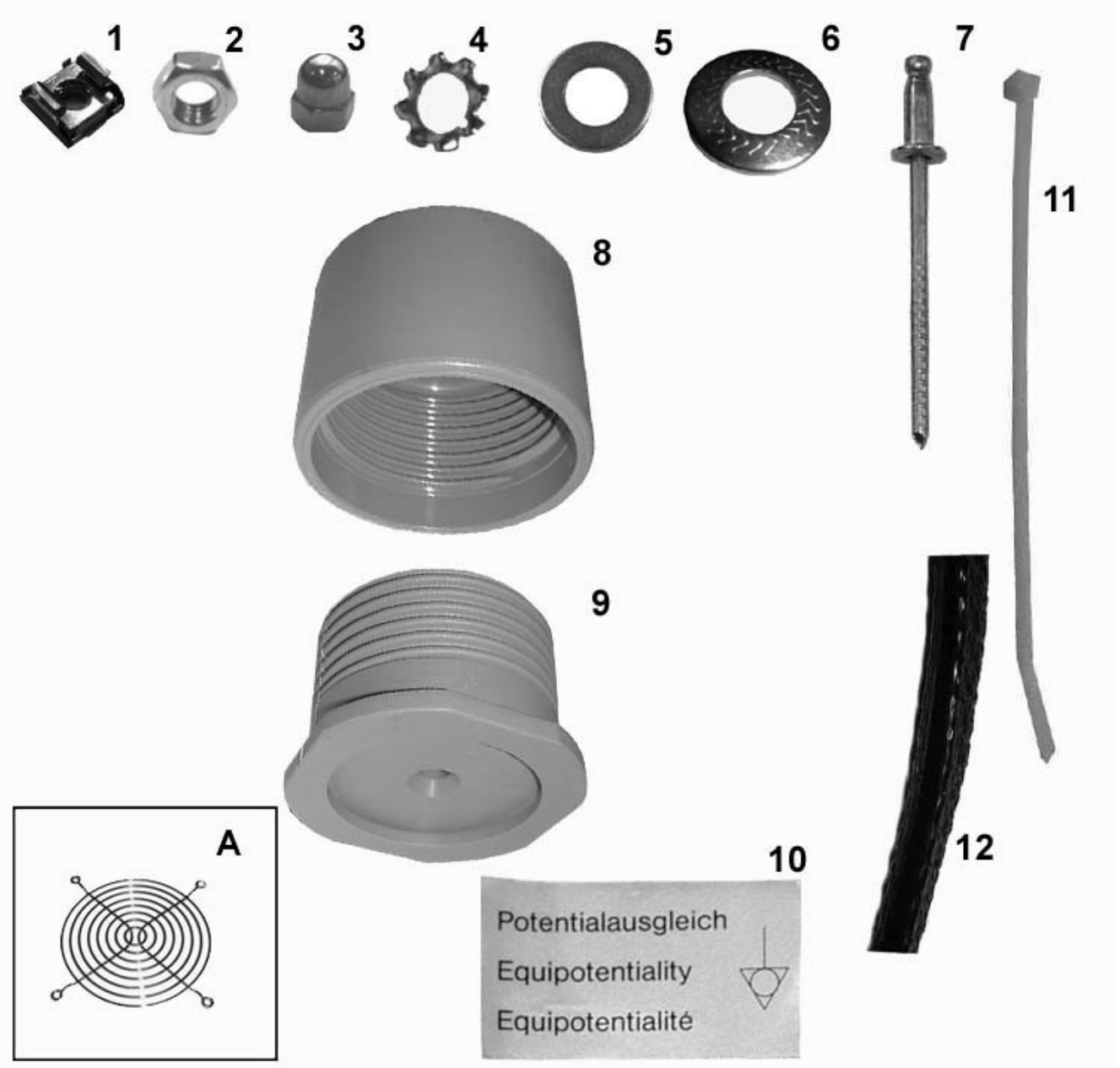
Base frame



Base frame

Pos.	Part no.	Description	Qty.
1	1104.0800	Cage nut M4	
2	1603.0163	Rivet 3,2x8 CNS	
3	1604.0162	Rivet 4x9, CNS closed	
4	2005.0106	Protective grid for cooling fan	

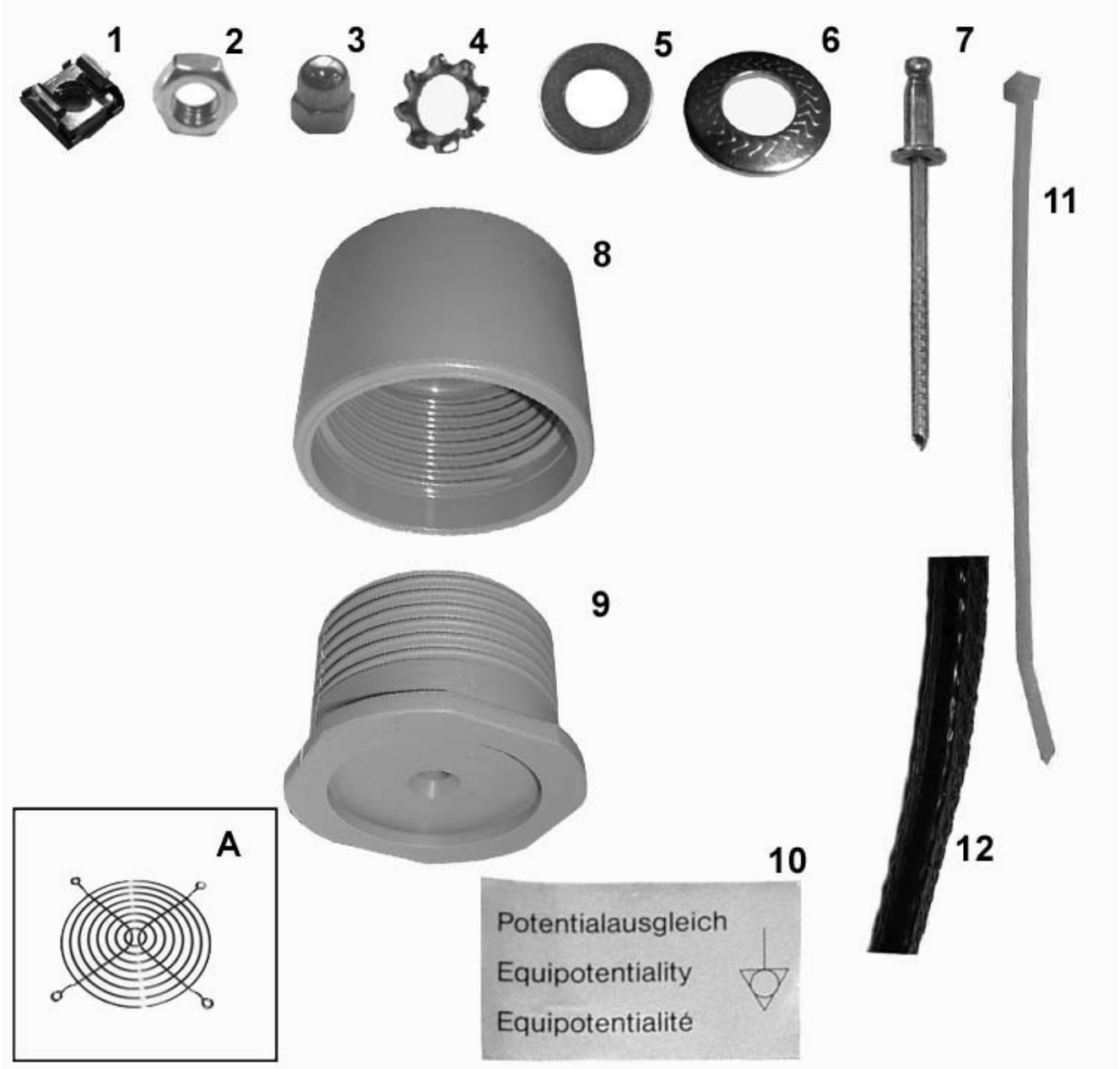
Base frame LH



Base frame LH

Pos.	Part no.	Description	Qty.
1	1110.0800	Cage nut M10	
2	1106.0160	Hex nut M6	
3	1106.0360	Cap nut M6, high shape	
4	1206.0120	Tooth lock washer A6,4	
7	1604.0162	Rivet 4x9, CNS closed	
7	1603.0166	Rivet 3,2x7,9 CNS closed	
10	2049.0817	Sticker, Equipotential bonding	
12	5013.0100	Edge protection profile	
A		Base frame	

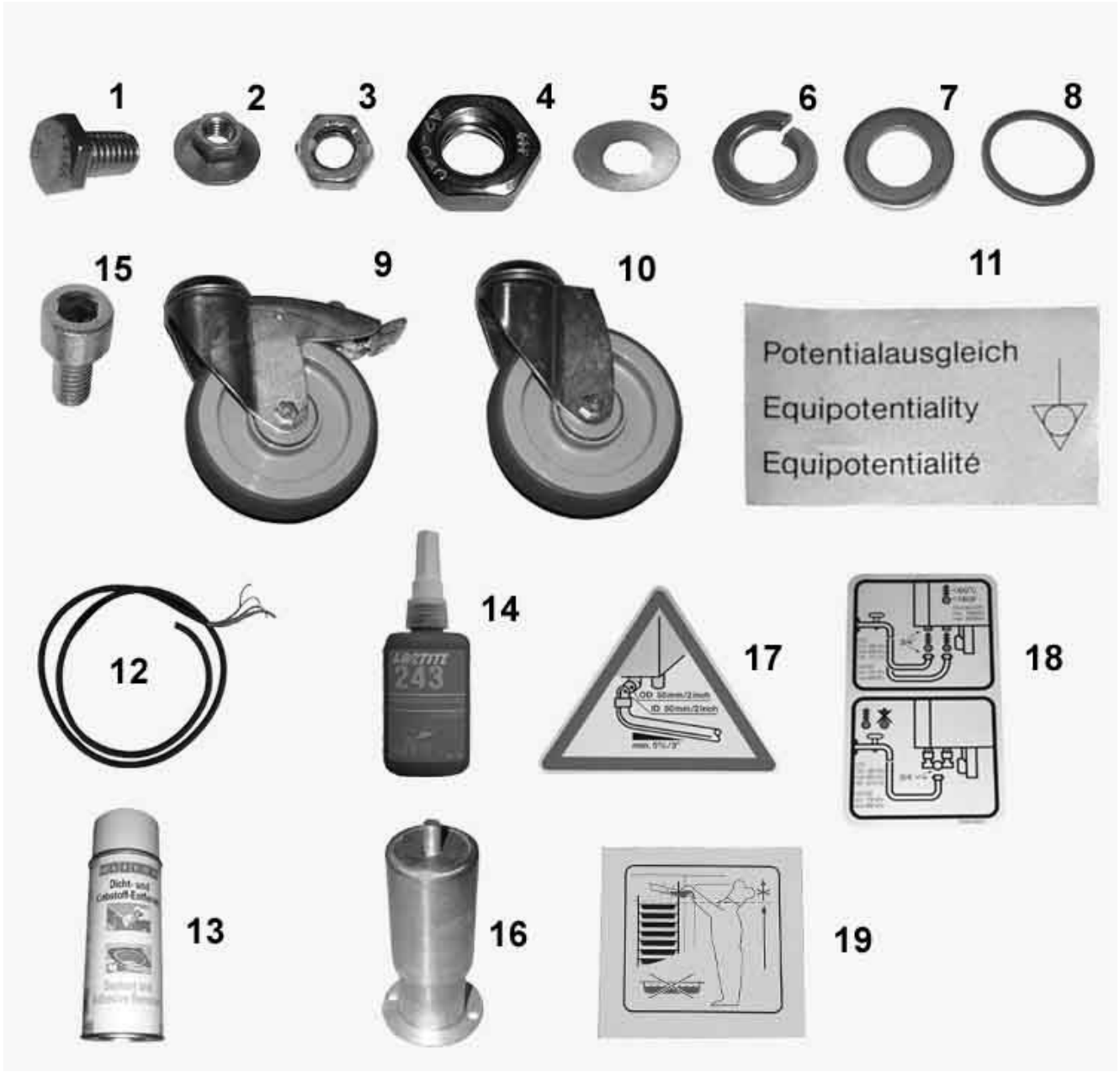
Base frame


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Base frame

Pos.	Part no.	Description	Qty.
1	1110.0800	Cage nut M10	
2	1106.0160	Hex nut M6	
3	1106.0360	Cap nut M6, high shape	
4	1206.0120	Tooth lock washer A6,4	
5	1310.0160	Washer A10,5	
6	1328.0102	Safety washer A10,2	
8	2039.0122	Upper part of pedestal, 70mm, black grey	
9	2039.0123	Lower part of pedestal, black grey	
10	2049.0817	Sticker, Equipotential bonding	
12	5013.0100	Edge protection profile	
A		Base frame	

Miscellaneous



Miscellaneous

Pos.	Part no.	Description	Qty.
2	1105.0122	Hex combination nut M5 V2A	
4	1116.0160	Hex nut M16	
13	9006.0800	Adhesive solvent "Weicon"	
17	2049.0433	Sticker Drain connection DN 50	
19	2049.0484	Sticker "Loading heights"	

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1004.0662	Allen screw M4x25	125
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2062.0346	Blind plug BST 1/4NPT	125
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