



JET-IT™

PARTS LIST

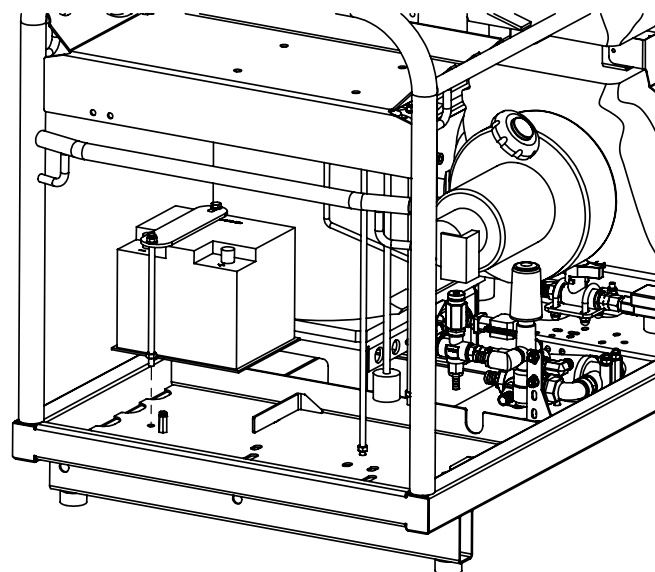
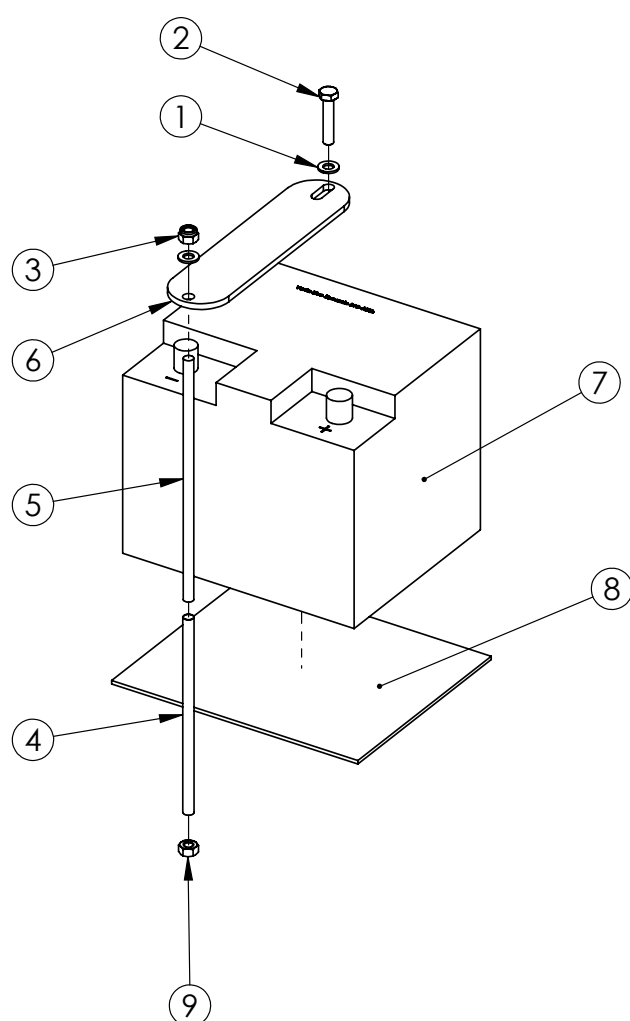
HT2025H HOT WATER PRESSURE WASHER

TABLE OF CONTENTS

FRAME	3
Battery assembly - H88634	3
Diesel tank assembly - H88618	4
Pressure regulator valve assembly - H88616	5
Spray gun assembly - H88636	6
3-way valve assembly - H88614	6
WATER TANK	7
Water tank assembly - H88612	7
Water tank filling inlet assembly - H88609	8
BOILER UNIT	9
Boiler unit assembly - H88606	9
Flow switch assembly - H88615	10
Boiler cover assembly - H88638	11
Electric panel assembly - H88639	12
Electrodes cover assembly - H88640	14
MOTOR UNIT	15
Motor unit assembly - H88622	15
Gear box & pump attachment - H88607	15
Throttle control assembly - H88603	16
Pump accesories & attachment assembly - H88601	17
Pump pressure relief assembly - H88600	18

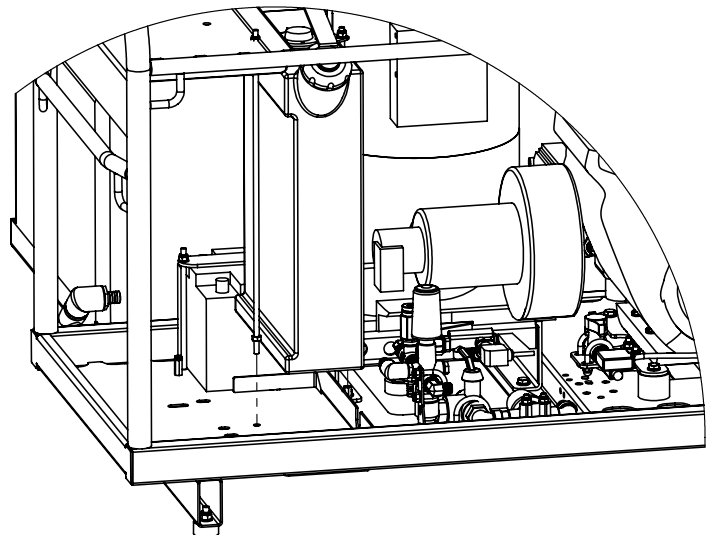
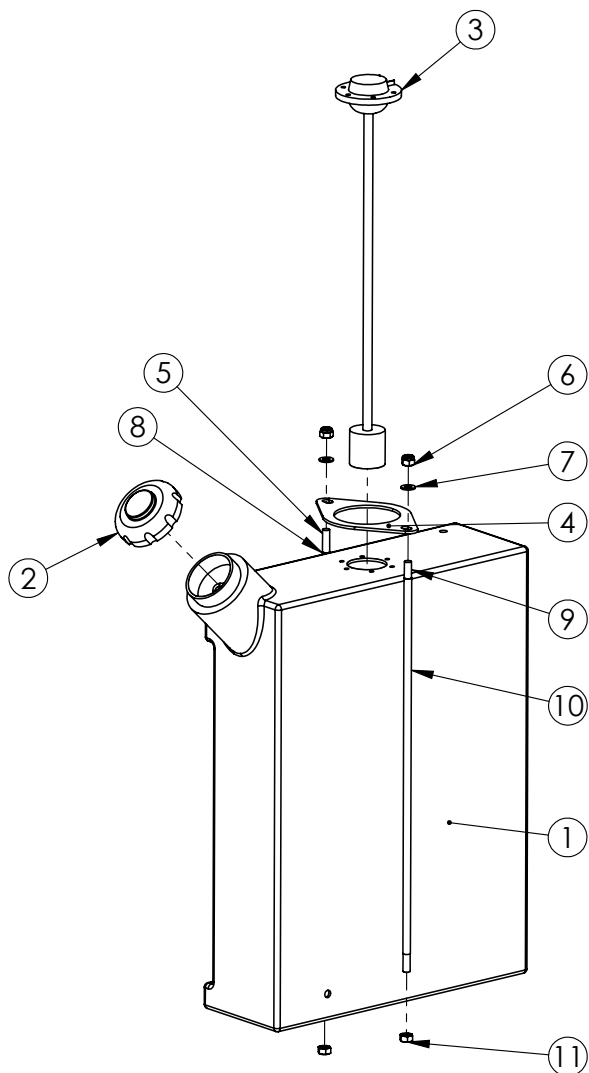
BATTERY ASSEMBLY - H88634

Item	Qty	Part no.	Description	Notes
1	2	H88349	Plain washer M8 ISO 7089	
2	1	H88143	Hex bolt ISO 4017 8.8 ZN M8X40 S355MC	
3	1	H88270	Nyloc nut 985/8 ZN M8	
4	1	H88416	PVC hose Ø8 x 170 PVC 0.007 Plasticized	
5	1	H88413	Threaded rod DIN 976 8,8 ZN M8 x 210 S355MC	
6	1	10039126	Battery holder plate S355MC	
7	1	H85614	Battery 12V, 44 Ah, 440 A	
8	1	H88427	Rubber plate, 3 x 220 x 185 Rubber	
9	1	H88245	Hex nut DIN 934/8 ZN M8	



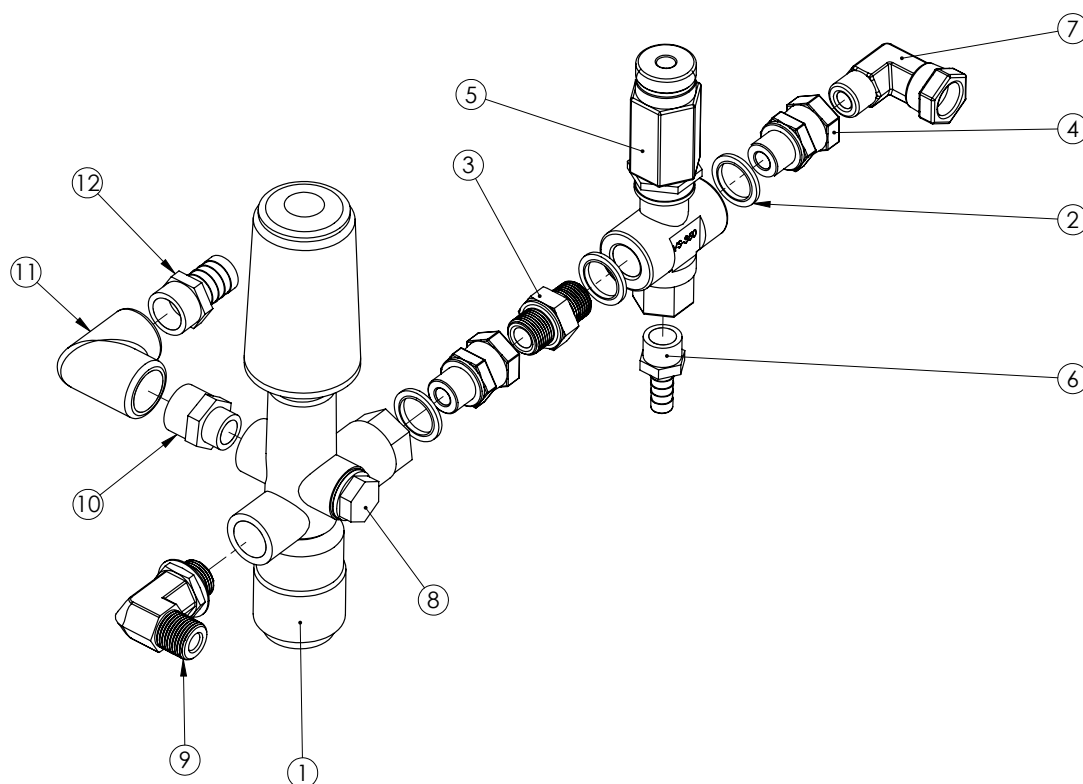
DIESEL TANK ASSEMBLY- H88618

Item	Qty	Part no.	Description	Notes
1	1	H82381	20 L diesel tank with level sensor PE High Density	
2	1	-	Cap	
3	1	-	Level sensor	
4	1	10039105	Diesel 20L tank holding plate	
5	1	H88413	Threaded rod DIN 976 8,8 ZN M8 x540	
6	2	H88270	Nyloc nut 985/8 ZN M8	
7	2	H88349	Plain washer M8 ISO 7089	
8	1	H88416	PVC hose Ø8 x 485	
9	1	H88413	Threaded rod DIN 976 8,8 ZN M8 x 480 S355MC	
10	1	H88416	PVC hose Ø8 L=440	
11	2	H88245	Hex nut DIN 934/8 ZN M8	



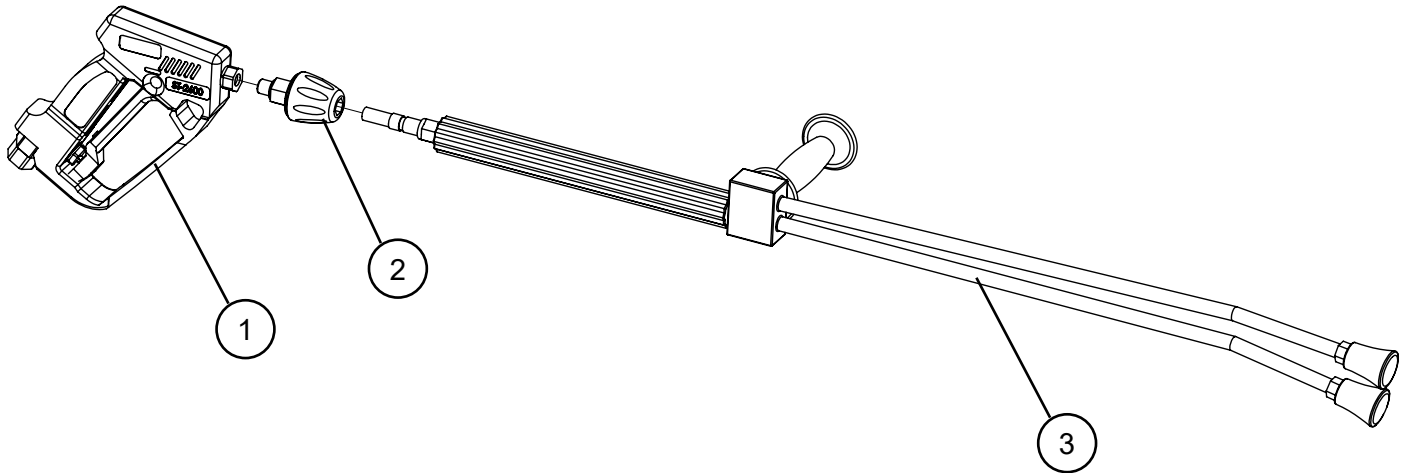
PRESSURE REGULATOR VALVE ASSEMBLY - H88616

Item	Qty	Part no.	Description	Notes
1	1	F82894	Pulsar ZERO pressure regulating valve	
2	3	H84432	USIT-ring 17,2 x 23,9 x 2,1	
3	1	H84473	3/8" double nipple	
4	2	H84532	Nipple, External thread/internal thread R3/8"	
5	1	H82915	Pressure relief valve VS-350	
6	1	H84901	Hose nipple 3/8 " x 10, external thread, Brass	
7	1	H84652	Corner nipple 90 °, R3/8"	
8	1	H85022	End cap, hexagonal, Brass, 3/8"	
9	1	H84622	Adjustable corner 3/8"	
10	1	H84945	Reduction double nipple 3/4" x 1/2", Brass	
11	1	H84971	Corner fitting, 1/2" Female thread Brass	
12	1	H84904	Hose nipple 1/2 " x 16, external thread, Brass	



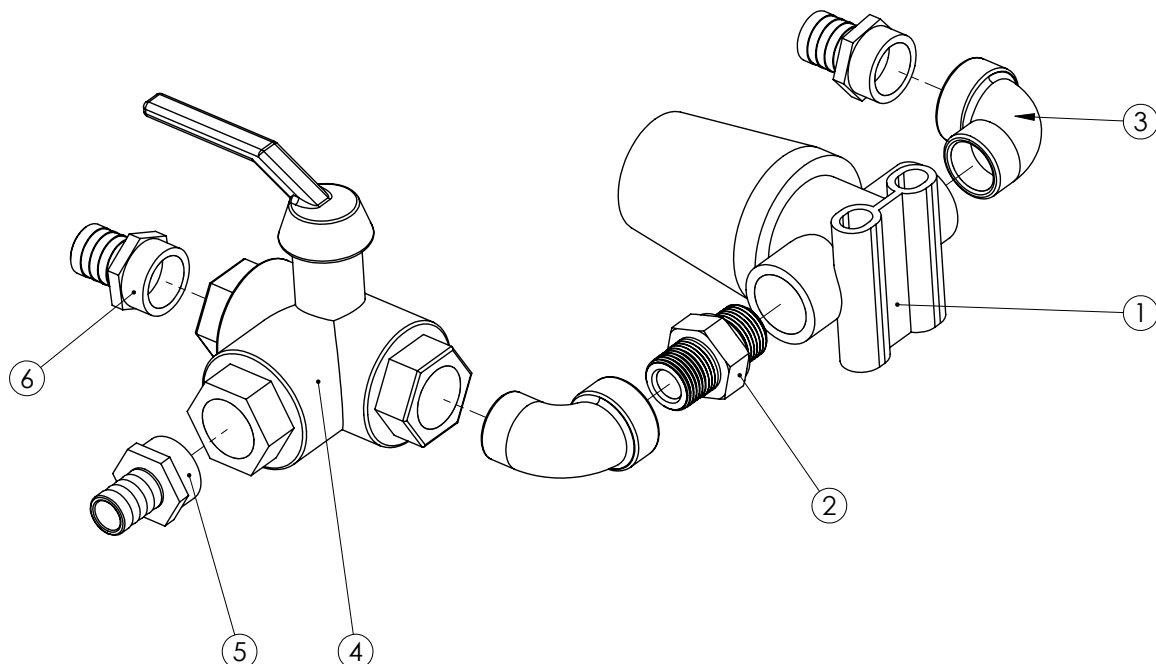
SPRAY GUN ASSEMBLY - H88636

Item	Qty	Part no.	Description	Notes
1	1	H83071	Spray gun ST-2600	
2	1	H83091	Coupling KW 1/4" Female brass	
3	1	H83101	Twin lance with valve ST-54 aside with Plug KW	



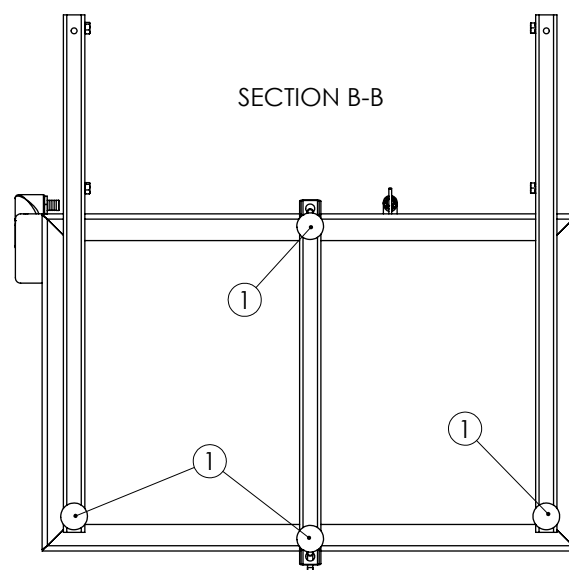
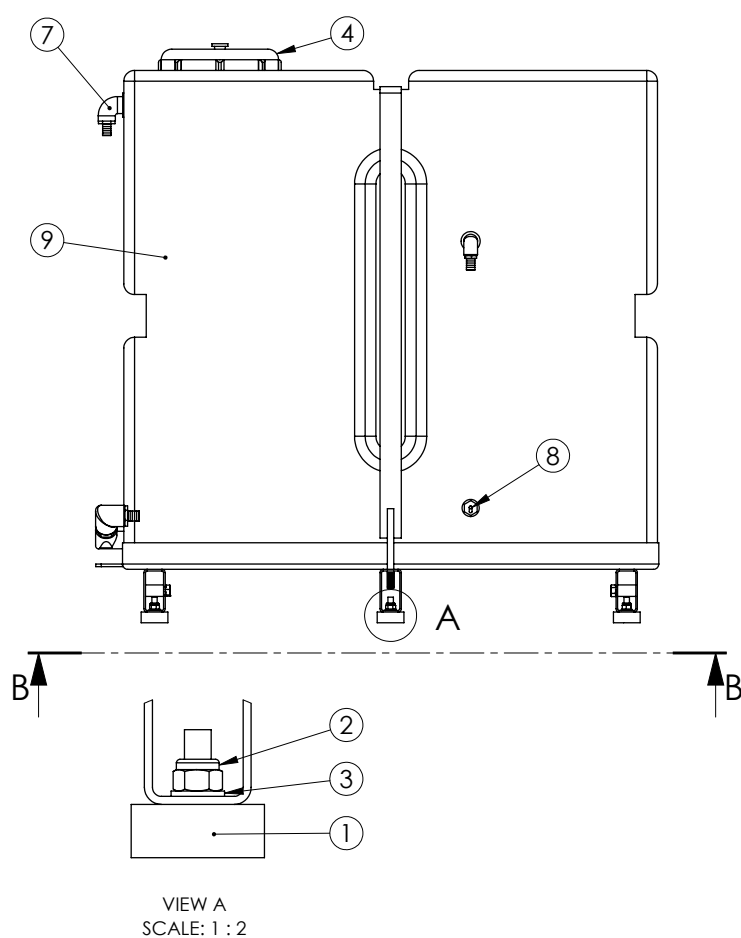
3-WAY VALVE ASSEMBLY - H88614

Item	Qty	Part no.	Description	Notes
1	1	H82217	Suction filter 3/4"	
2	1	H84924	3/4" double nipple Brass	
3	2	H84963	Corner fitting, 3/4" Brass	
4	1	H82231	3-way valve 3/4 "	
5	1	H84906	Hose nipple 3/4 " x 16, external thread, Brass	
6	2	H84907	Hose nipple 3/4 " x 19, external thread, Brass	



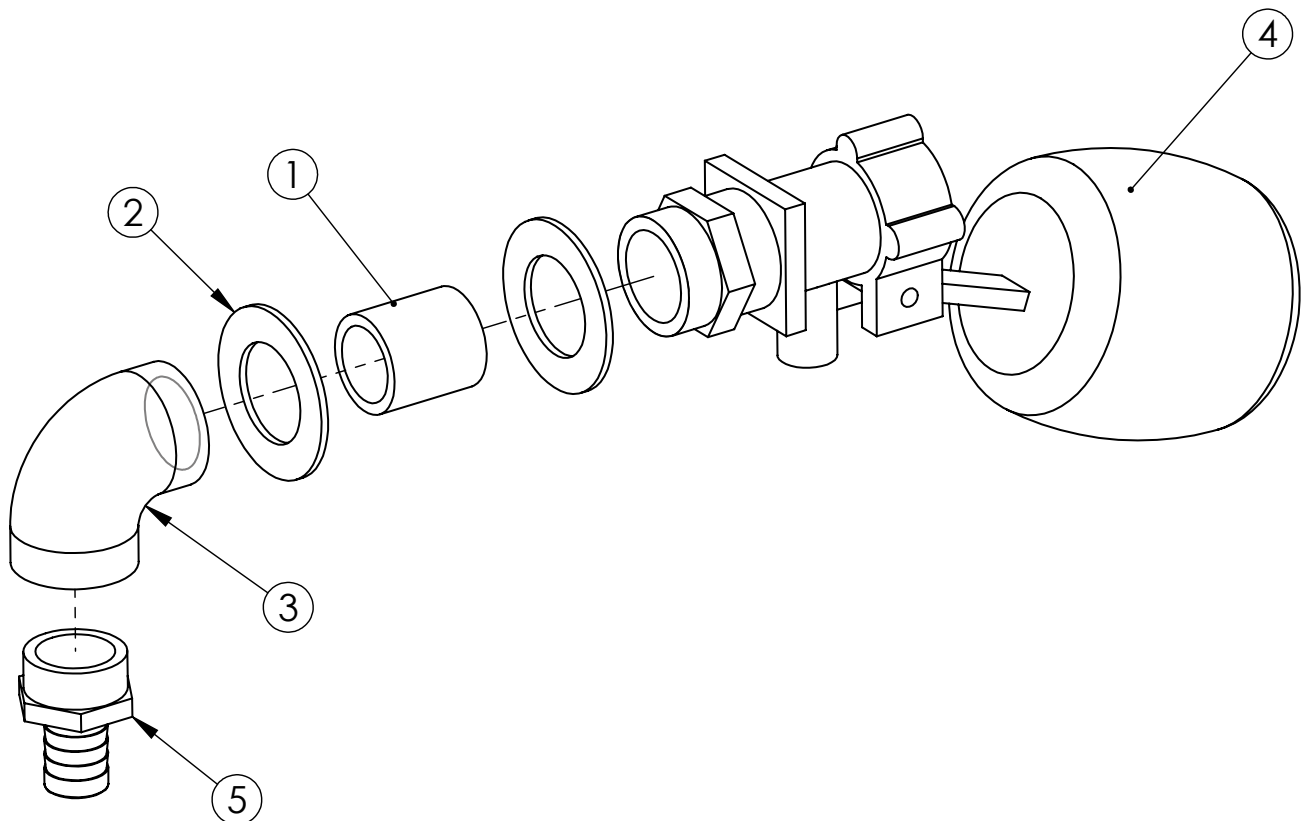
WATER TANK ASSEMBLY - H88612

Item	Qty	Part no.	Description	Notes
1	4	H85788	Cylinder insulator Ø50 / 20 M10 x 28 mm	
2	4	H88260	Nylock nut M10	
3	4	H88290	Washer M10 ISO 7089	
4	1	H82122	8" Cap Vent and Seal for 500 L upright tank	
7	1	H88609	Water tank filling inlet	
8	1	H82371	Leveller	
9	1	H82103	500 L upright tank	



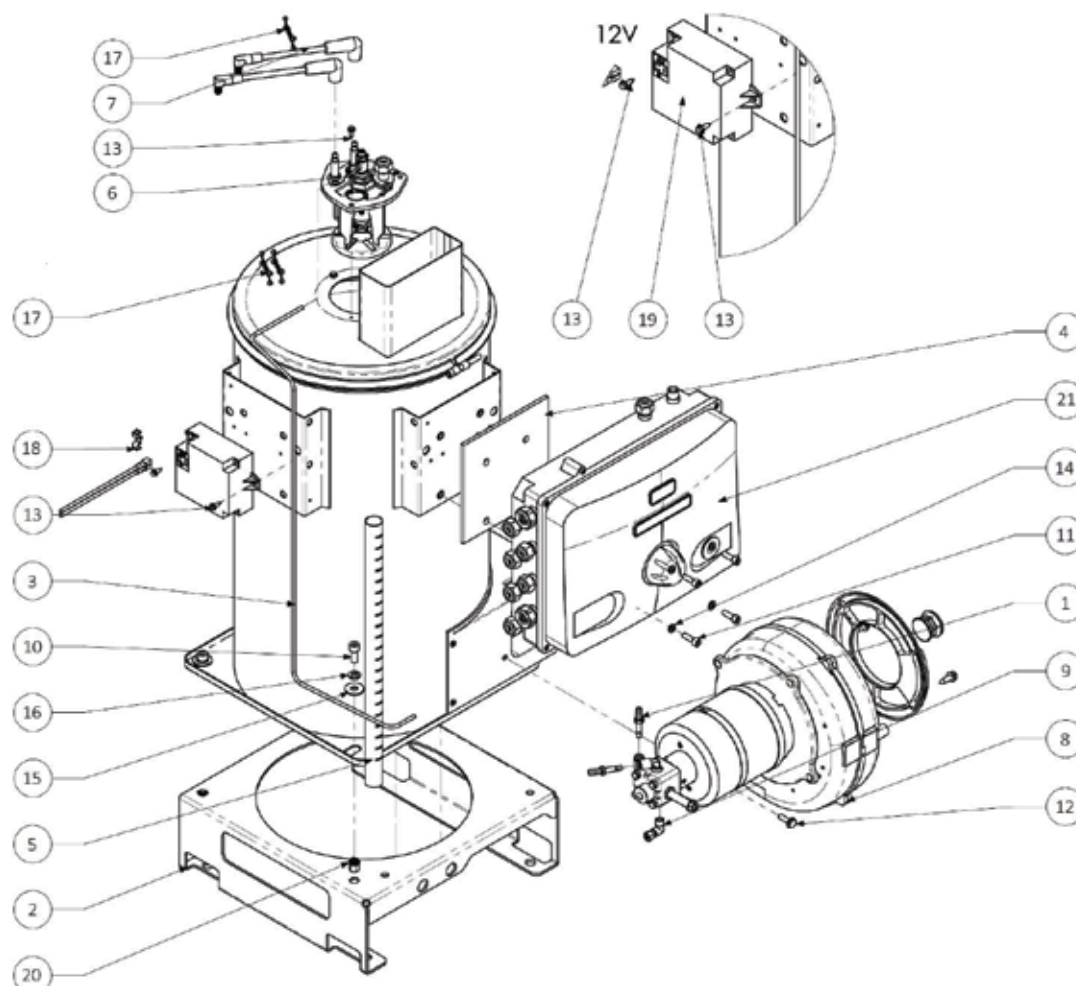
WATER TANK FILLING INLET ASSEMBLY - H88609

Item	Qty	Part no.	Description	Notes
1	1	H84929	Lathed double nipple, 3/4", Brass	
2	2	1003010	2 26,5mm / 45mm washer	
3	1	H84972	Corner fitting, 3/4" both female thread, Brass	
4	1	H82133	Float valve	
5	1	H84906	Hose nipple 3/4 " x 16, external thread, Brass	



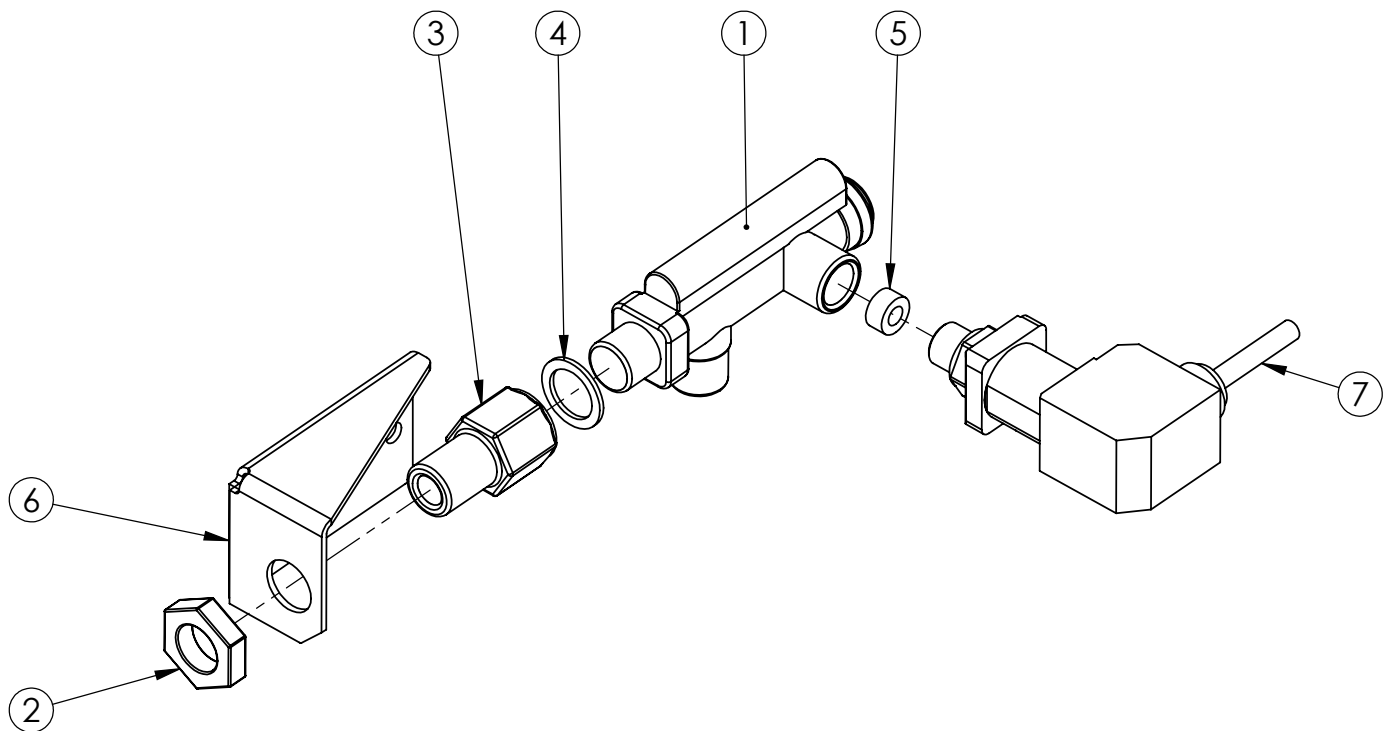
BOILER UNIT ASSEMBLY- H88606

Item	Qty	Part no.	Description	Notes
1	2	H82345	Quick coupling	
2	1	H82267	Support	
3	1	H82259	Pipe	
4	1	H82260	Thermal insulator	
5	1	H82266	Insulator	
6	1	H82271	Electrodes cover W5000 CF	
7	2	H82333	Electrodes cables 90° L.600 PH2000	
8	1	H82351	Conveyor 12V DX	
9	1	H82268	Connection	
10	3	H88386	Socket head cap screw ISO 4762/DIN 912 8.8 ZN M8x20	
11	4	H88133	Hex screw ISO 4017 8.8 ZN M6X20	
12	2	H88133	Hex screw ISO 4017 8.8 ZN M6X20	
13	5	H88146	Self tappin screw 3.9 x 13	
14	4	H82312	Washer 6.4x11x1.6 DIN433 UNI6592 ZEB	
15	3	H88330	Washer DIN 9021 A4 M8/8,4	
16	3	H82269	Safety washer UNI1751 M8	
17	3	H82270	Clamp 2x ø5.1/ø7.6	
18	1	H82234	Clamp 2xø6.4	
19	1	H82321	Transformer 12V	
20	3	H82265	Insert UNI 10447-B1 M8	
21	1	H82306	Electric panel 12V MAX MCC124	



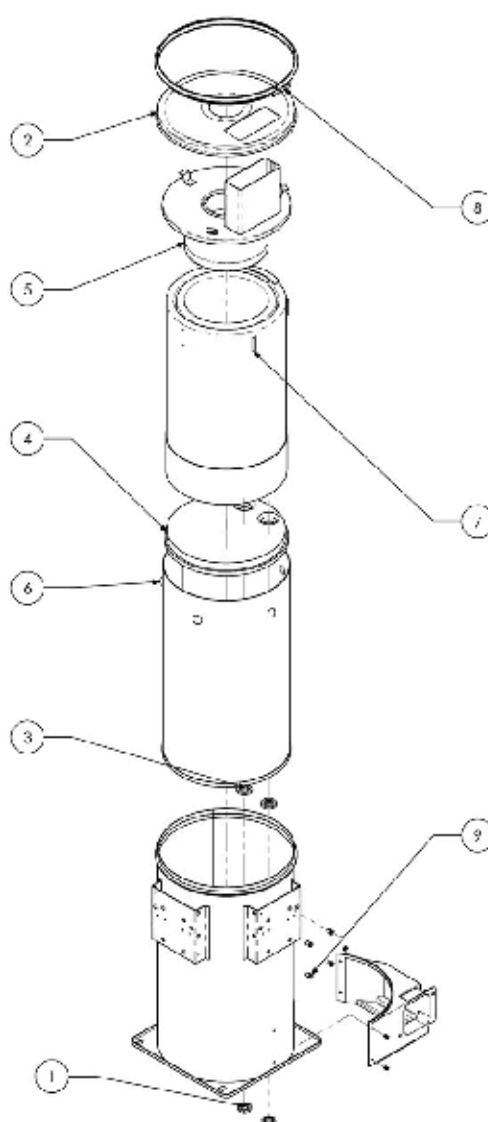
FLOW SWITCH ASSEMBLY - H88615

Item	Qty	Part no.	Description	Notes
1	1	H82291	Flow switch 3/8" G-MM 1/4" G-F 3A	
2	1	H84522	Lock nut BSP 3/8"	
3	1	H82299	Connection 3/8"G M-F L42mm	
4	1	H84425	Copper washer	
5	1	H82295	Gasket Ø6xØ11.8x6	
6	1	10039117	Valve stand	
7	1	H82297	Pressure switch G1/4 V250 3A Part of flow switch.	



BOILER COVER ASSEMBLY - H88638

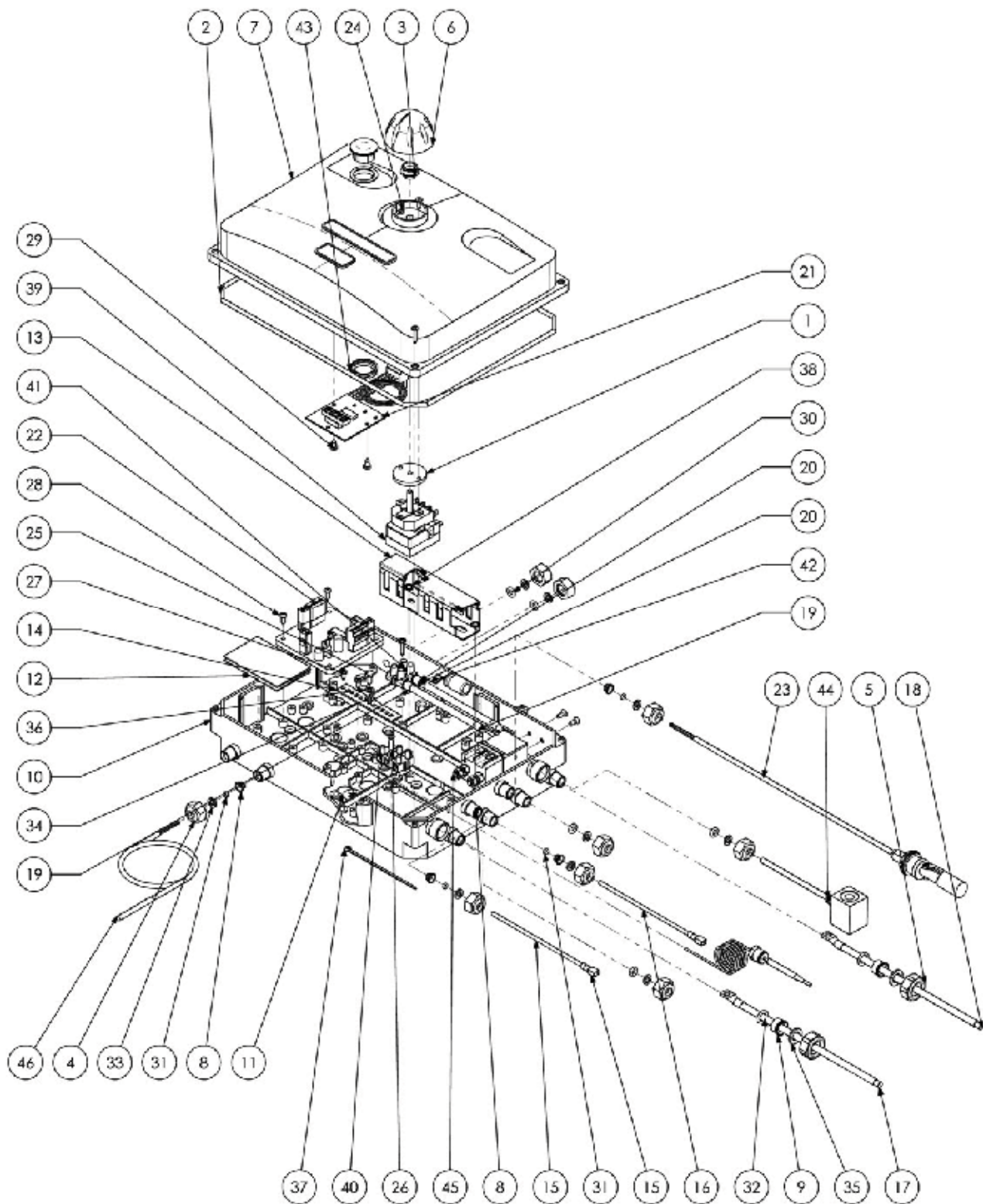
Item	Qty	Part no.	Description	Notes
1	2	H84523	Ferrule 1/2 G"	
2	1	H82327	Cover	
3	2	H88291	Spacer	
4	1	H82235	Thermal insulator 20-25L	
5	1	H82326	Cover W 20L	
6	1	H82236	Internal jacket 25L	
7	1	H82347	Coil 3/8 35m 25L. G1/2 250 Bar	
8	1	H82237	Clamp ϕ 317	
9	1	H82238	External jacket WSF5050	



ELECTRIC PANEL ASSEMBLY - H88639

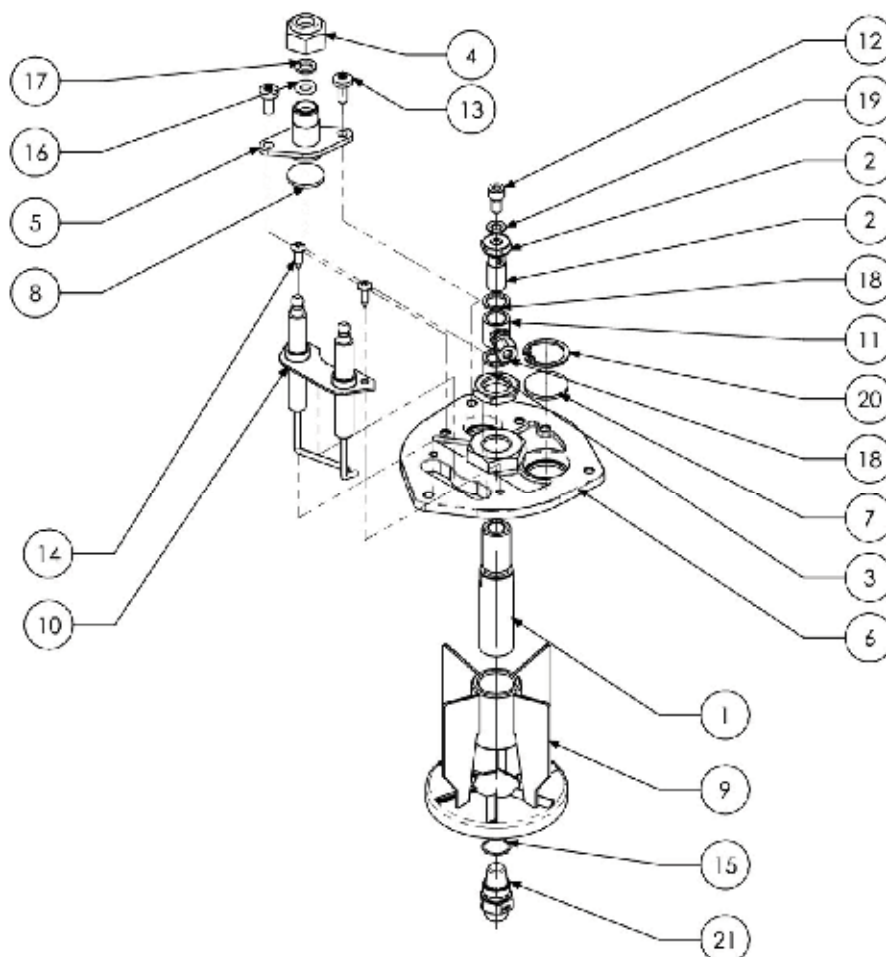
Item	Qty	Part no.	Description	Notes
1	1	H82239	Gasket ø36	
2	1	H82240	Gasket ø4x1020	
3	1	H82310	Gasket	
4	9	H82311	Ferrule G1/4"	
5	2	H82241	Ferrule 1/2 G-F NERA PI.15	
6	1	H82309	Knob	
7	1	H82307	Cover	
8	5	H82242	Bushing	
9	2	H82243	Cable clamping ø12	
10	1	H82308	Electric case	
11	1	H82244	Label	
12	1	H82245	Boilers connection 12-24V	
13	1	H82246	Groove T1 25x40 GL140	
14	1	H82247	Terminal Block	
15	1	H82331	UNIPOLAR CABLE SEC.2,5 BLACK + FASTON	
16	1	H82332	UNIPOLAR CABLE SEC.2,5 RED + FASTON	
17	1	H85384	Cable 16mmq, red	
18	1	H85382	Cable 16mmq , black	
19	1	H85382	Cable 110x16mmq	
20	1	H85382	Cable 120x16mmq	
21	1	H82254	Board led 12-24V	
22	1	H82255	Electronic Board MCC124 (12V/24V)	
23	1	H82371	Leveller	
24	4	H88430	Screw M4x10 UNI5933	
25	3	H88434	Screw M5x10 UNI5739	
26	6	H88438	Self-tapping Screw 3.5x19	
27	2	H88439	Self-tapping Screw 3.5x10 AB	
28	2	H88352	Self-tapping Screw 3.9x13	
29	2	H88440	Self-tapping Screw 3.9x9.5	
30	5	H82313	O-ring 3024	
31	4	H82314	O-ring 2-105	
32	2	H82253	O-ring 112	
33	9	H82312	Washer 6.4x11x1.6 DIN433 UNI6592 ZEB	
34	3	H88296	Washer M5 DIN 125 ZN	
35	2	H88300	Washer M10 10.5x18x2	
36	3	H88441	Safety washer UNI8842 M5	
37	10	H88435	Clamp 2.5x100	
38	2	H82256	Seeger KS 6	
39	1	H82301	Thermostat 30°-150°	
40	1	H82249	Terminal Block	
41	1	H82250	Terminal Block	
42	1	H82251	Condenser 1000mf 16X25 63V	
43	1	H82252	Cap ø22	
44	1	H82343	Coil 12V DC	
45	1	H82316	Remote control switch	
46	1	H82277	Flame control probe	

ELECTRIC PANEL ASSEMBLY - H88639



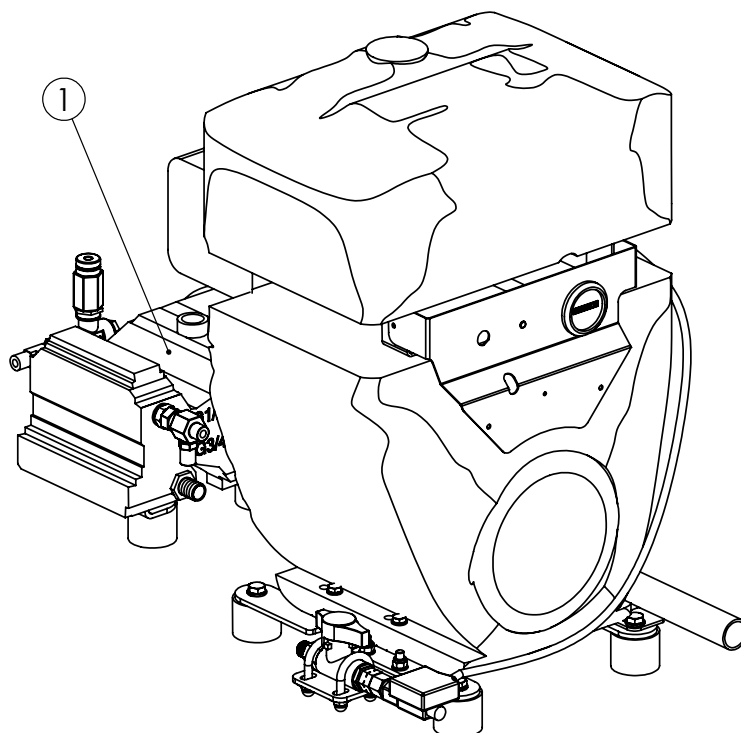
ELECTRODES COVER ASSEMBLY - H88640

Item	Qty	Part no.	Description	Notes
1	1	H82272	Connection 9/19 - G 1/8	
2	1	H82274	Cap C 1/8+CONTR.PRESS.M5	
3	1	H82273	Ferrule	
4	1	H82311	Ferrule G 1/41	
5	1	H82278	Flange	
6	1	H82288	Flange M15x1.5 (CF)	
7	1	H82275	Glass	
8	1	H82276	Glass ø19	
9	1	H82290	Deflector Work	
10	1	H82279	Electrodes	
11	1	H82280	Connection	
12	1	H88129	Screw M5x10	
13	2	H82281	Screw M5x12 UN17687	
14	2	H88352	Self-tapping Screw 3.9x13	
15	1	H82289	O-ring 0130-1	
16	1	H82313	O-ring 3024	
17	1	H82312	Washer 6.4x1 IXI .6 DIN433 UN16592 ZEB	
18	2	H88442	Copper washer 10 x 16 x 1	
19	1	H88443	Copper washer M5	
20	1	H88444	Seege	
21	1	H82284	Nozzle 2.00 (600B)	



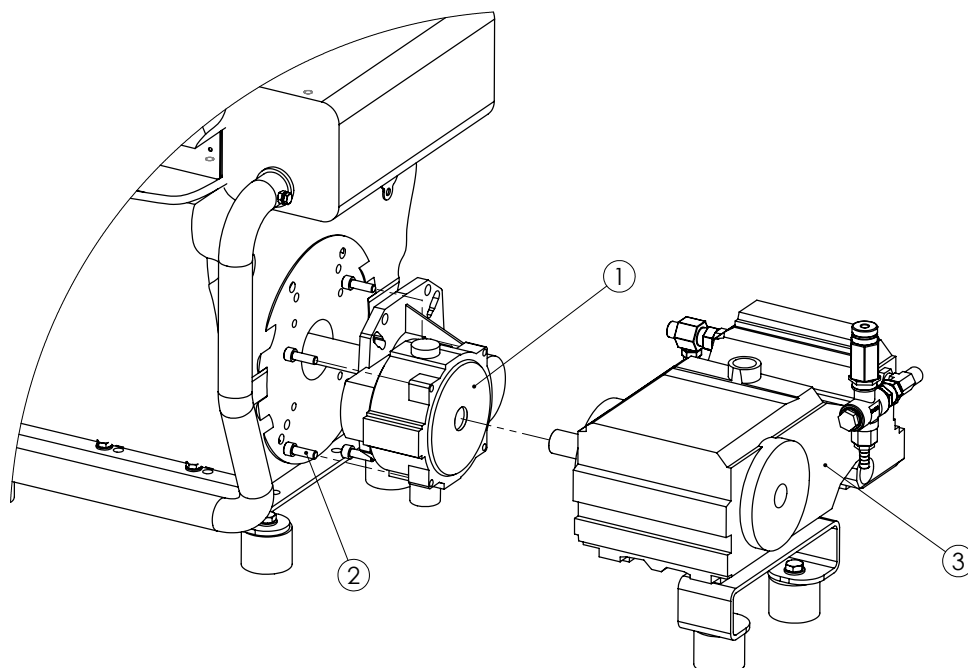
MOTOR UNIT ASSEMBLY - H88622

Item	Qty	Part no.	Description	Notes
1	1	H88607	Gear box & pump attachment assembly	



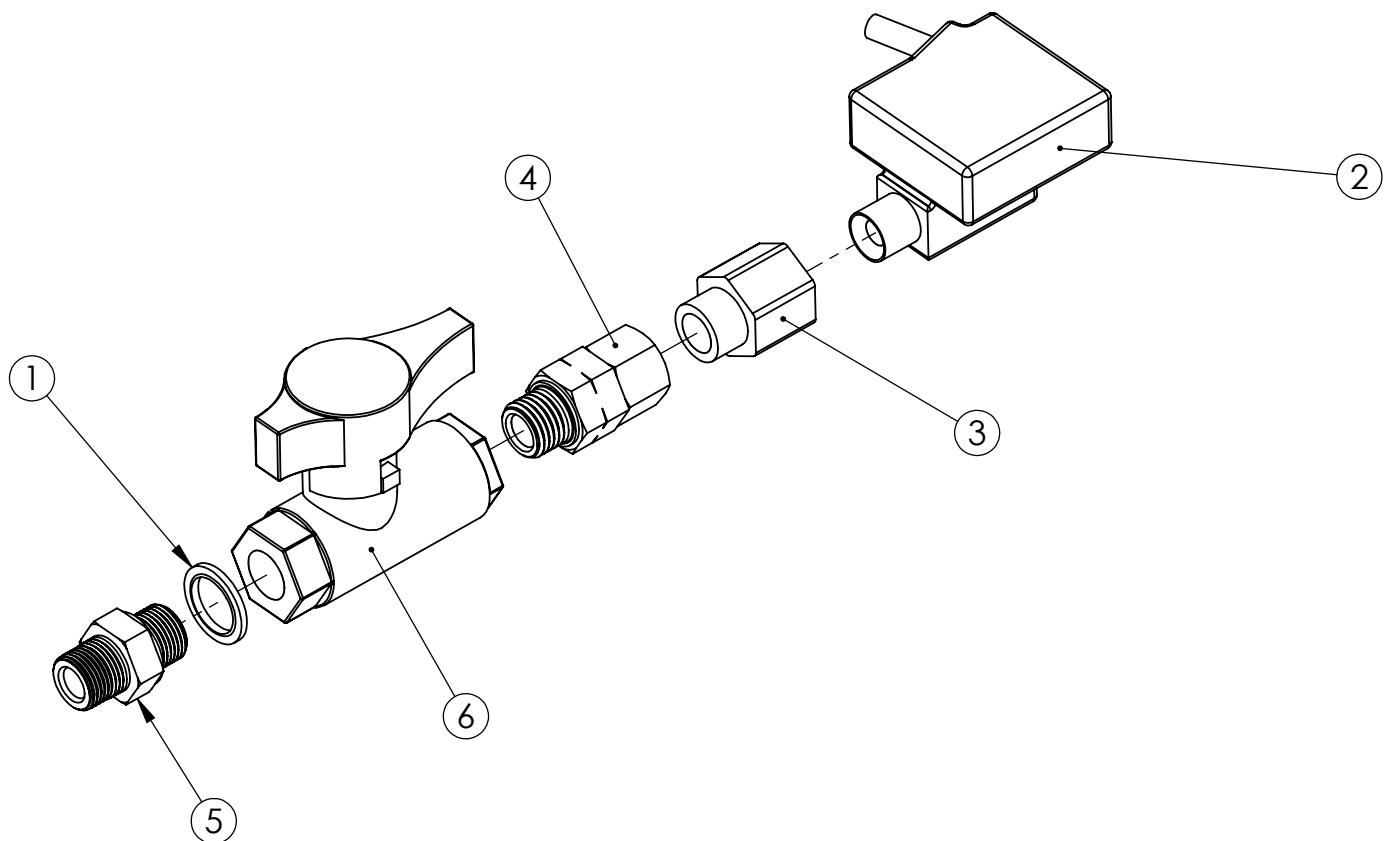
GEAR BOX & PUMP ATTACHMENT - H88607

Item	Qty	Part no.	Description	Notes
1	1	H82822	Gear box 244514	
2	4	H88387	Hexagon socket head screw, M8X25, ISO 4762	
3	1	H88601	Pump accessories & attachment assembly	



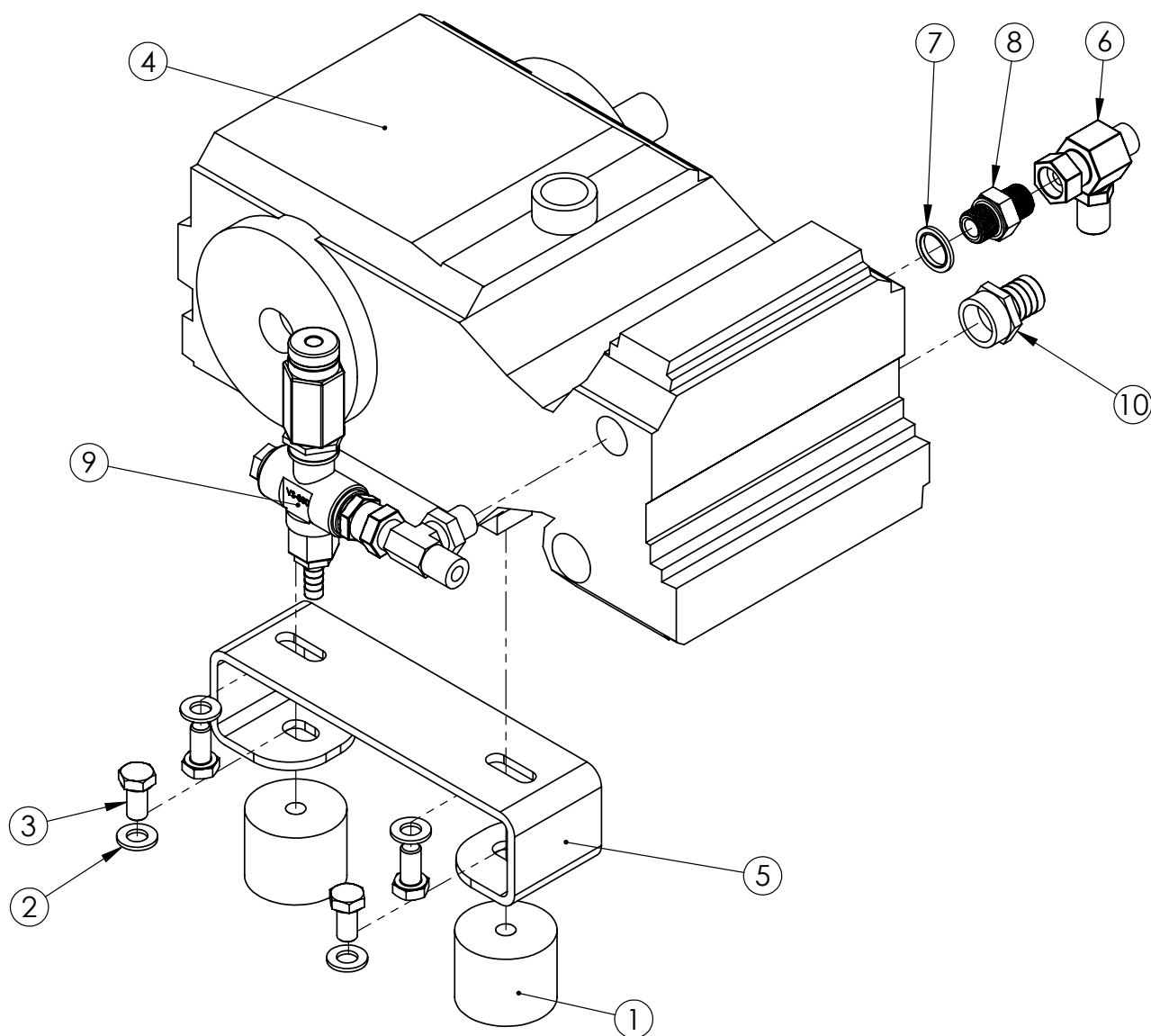
THROTTLE CONTROL ASSEMBLY - H88603

Item	Qty	Part no.	Description	Notes
1	1	H84432	USIT-ring 17,2 x 23,9 x 2,1	
2	1	H82941	Throttle control speedmatic	
3	1	H84801	Coupling L12-G 3/8"sk	
4	1	H84781	DKO L 12 - G3/8" ED	
5	1	H84473	3/8" double nipple	
6	1	H82944	Ball valve 3/8" F	



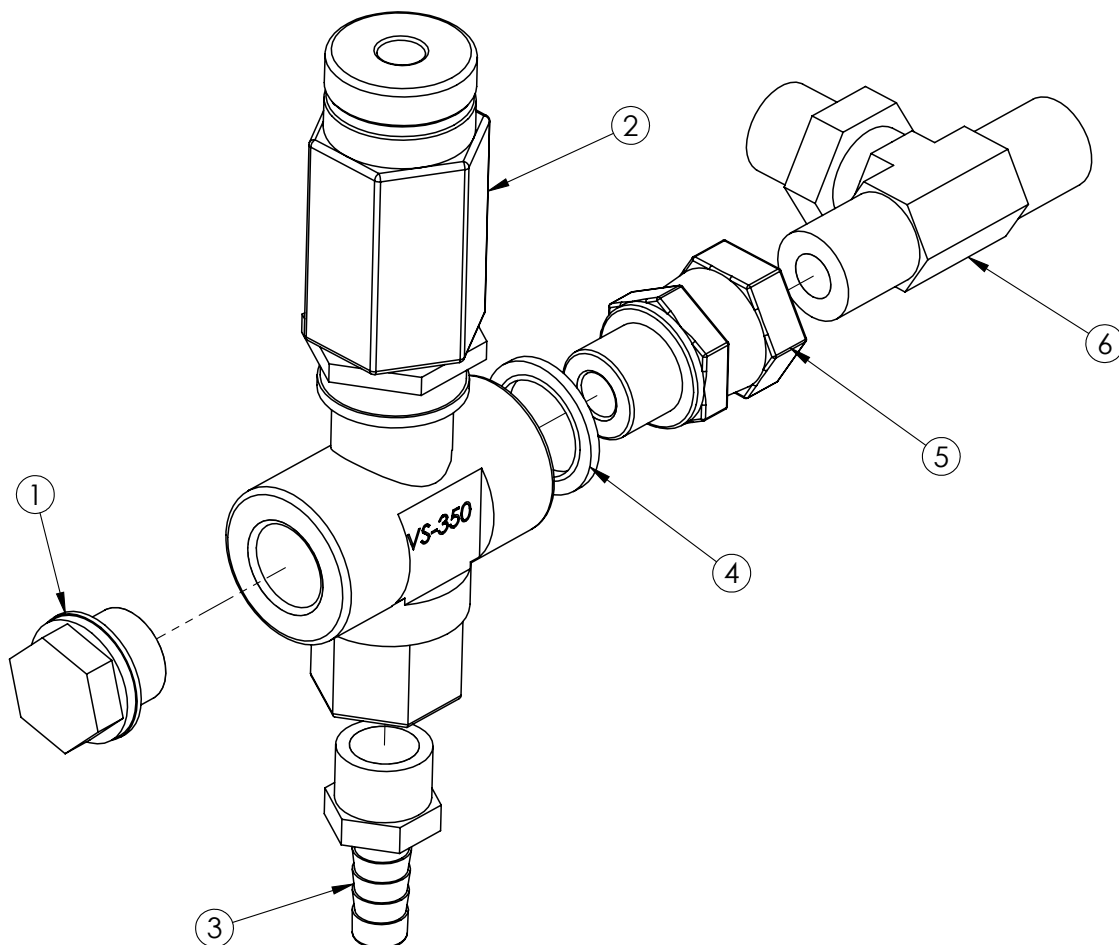
PUMP ACCESSORIES & ATTACHMENT ASSEMBLY - H88601

Item	Qty	Part no.	Description	Notes
1	2	H85793	Cylindrical insulator Rubber	
2	4	H88290	Washer M10 ISO 7089	
3	4	H88119	Hex screw M10 x 20 DIN 933	
4	1	H82622	Pump HAWK NLT2525iR	
5	1	10039112	Pump stand	
6	1	H84823	Measurement fitting T-shape, M16x2 -R3/8"	
7	1	H84432	USIT-ring 17,2 x 23,9 x 2,1	
8	1	H84473	3/8" double nipple	
9	1	H88600	Pump pressure relief valve assembly	
10	1	H84906	Hose nipple 3/4 " x 16, external thread, Brass	



PUMP PRESSURE RELIEF ASSEMBLY - H88600

Item	Qty	Part no.	Description	Notes
1	1	H85022	End cap, hexagonal, Brass, 3/8"	
2	1	H82915	Pressure relief valve VS-350 Brass	
3	1	H84901	Hose nipple 3/8 " x 10, external thread, Brass	
4	1	H84432	USIT-ring 17,2 x 23,9 x 2,1	
5	1	H84532	Nipple, External thread/internal thread R3/8"	
6	1	H84592	Adjustable T-adapter 3/8"	





Oy Hilltip Ab
Pukkisaarentie 6
68600 Pietarsaari
Finland

📞 +358 50 5983 026

www.hilltip.com
info@hilltip.com