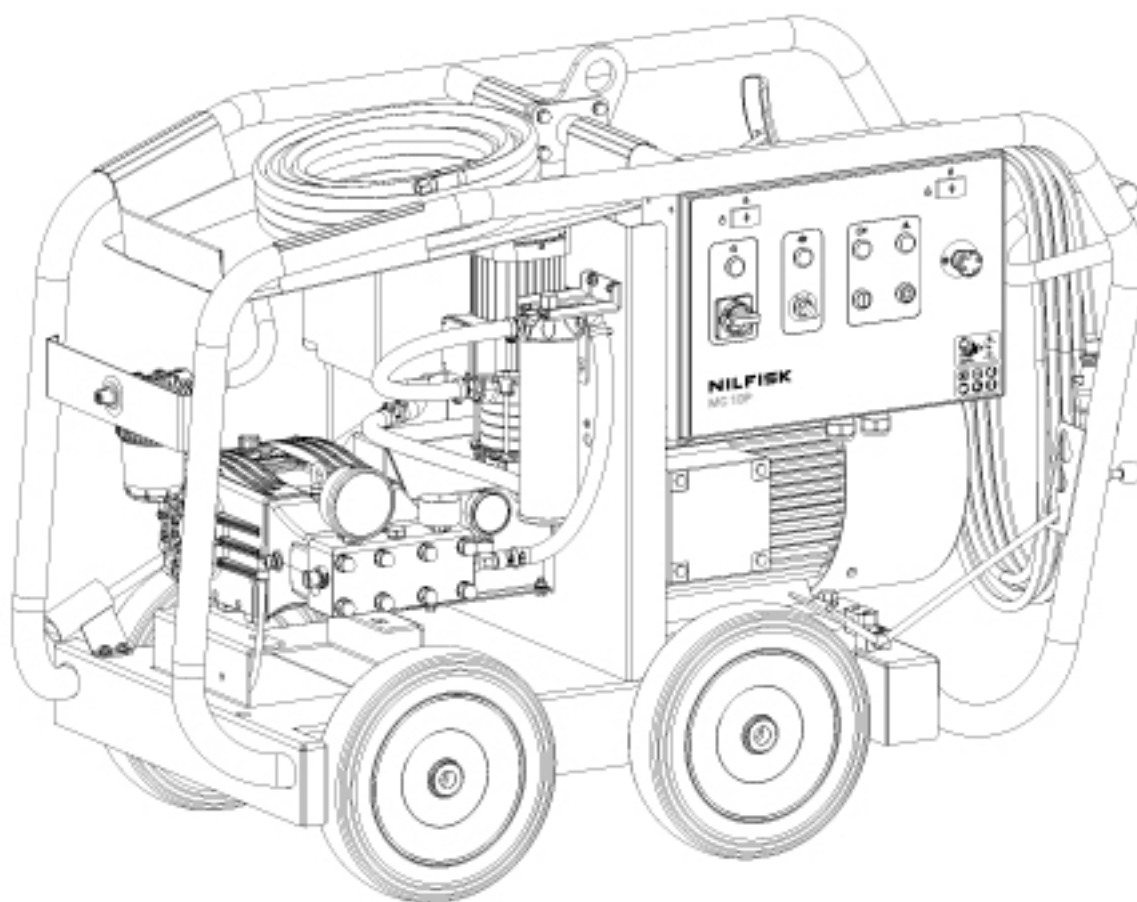


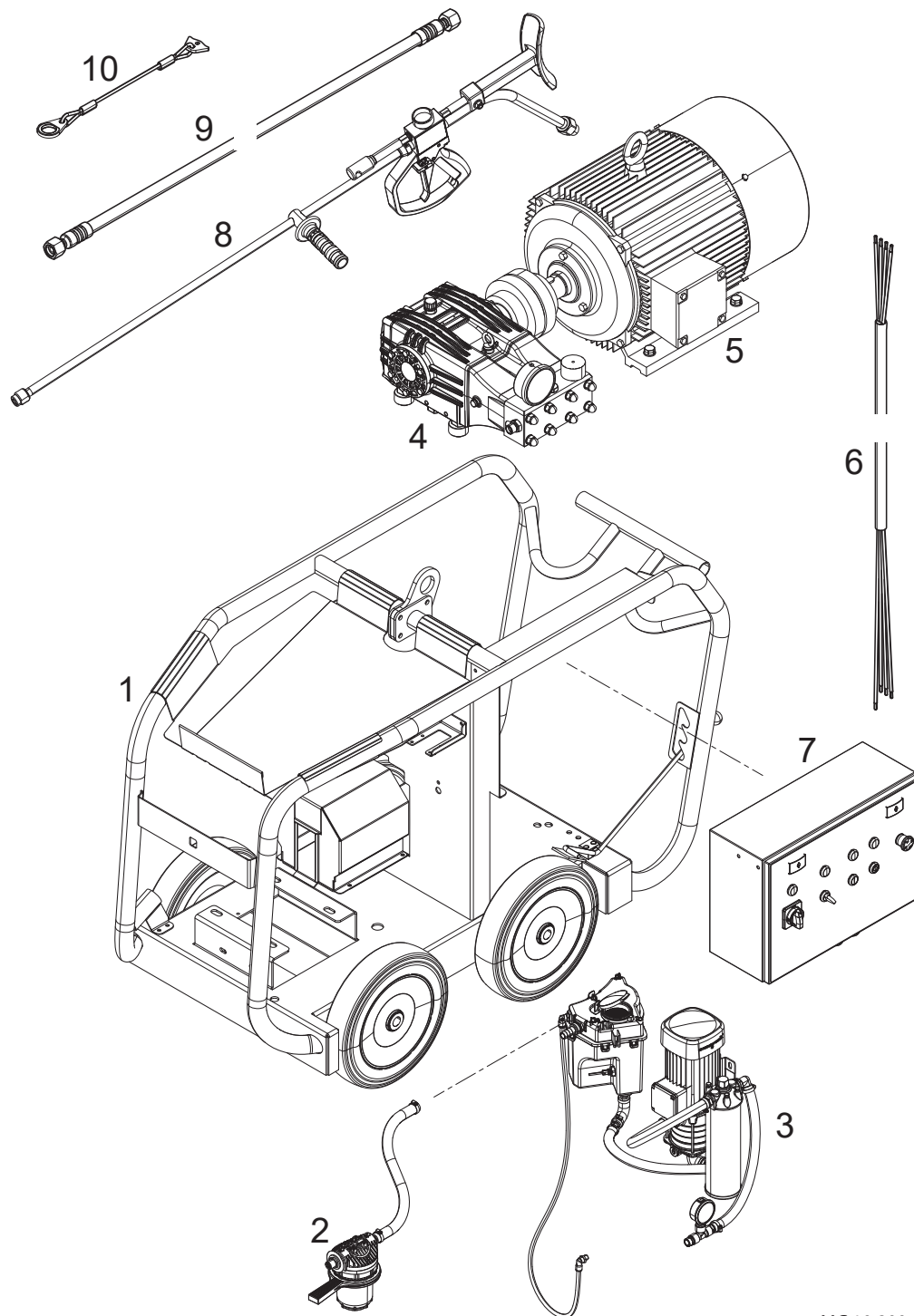
PARTS LIST



2023.03.08

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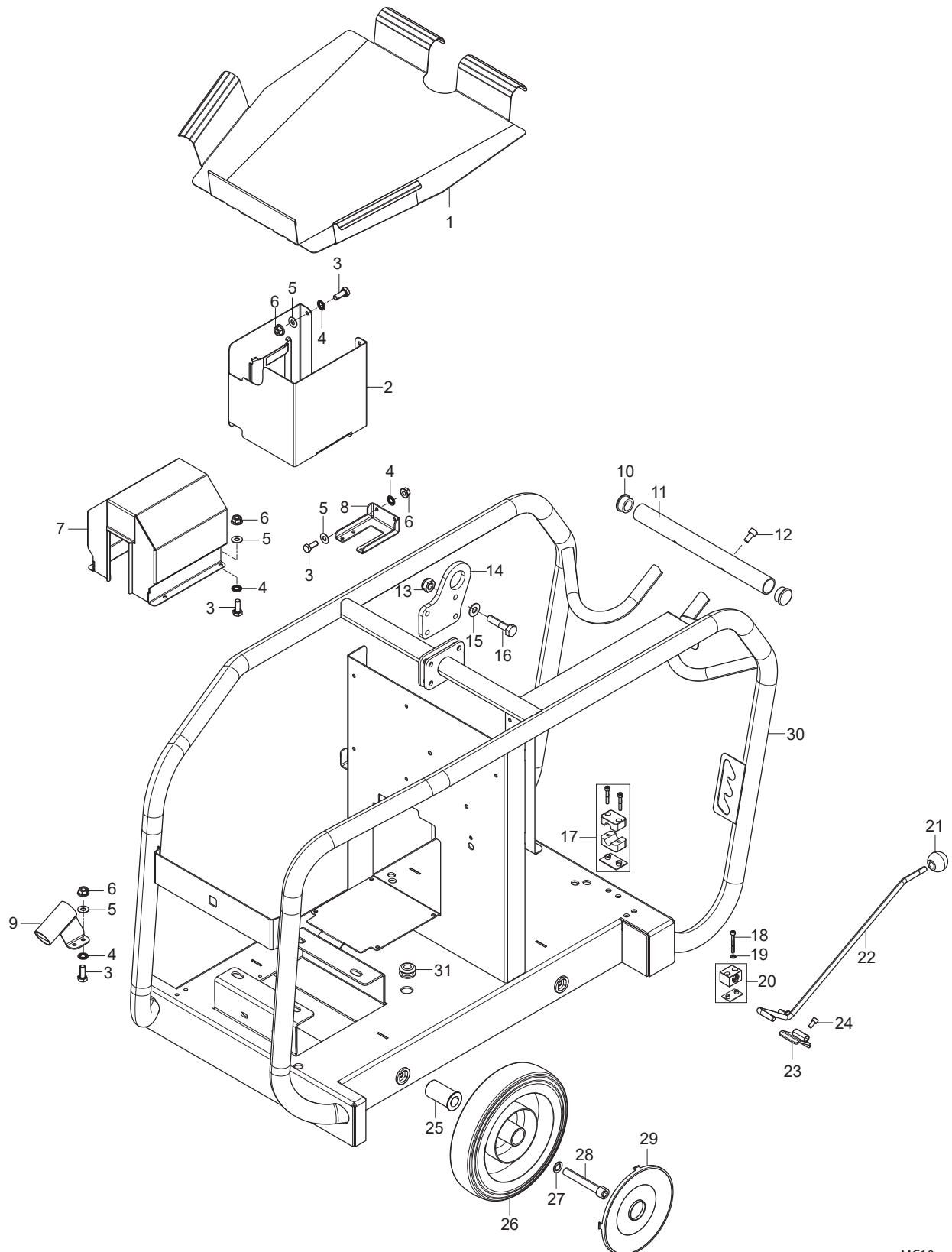


MC 10 800

Pos.	Artikel-Nr.	Menge	Variante	Notes
1		1	Frame	[1]
2		1	Water inlet	[2]
3		1	Water break tank, Booster pump and Filter	[3]
4		1	Pump unit	[4]
5		1	Motor and safety device	[5]
6	101118341	1	POWER CORD H07RN-F 4G10MM2	
7		1	Electric assembly	[6]
8		1	Gun, lance and nozzles	
9	106404655	1	VHP HOSE 1/2 DN12 1100BAR M24-F 20M ACC	
10	106404650	1	VHP SAFETY WIRE M24	

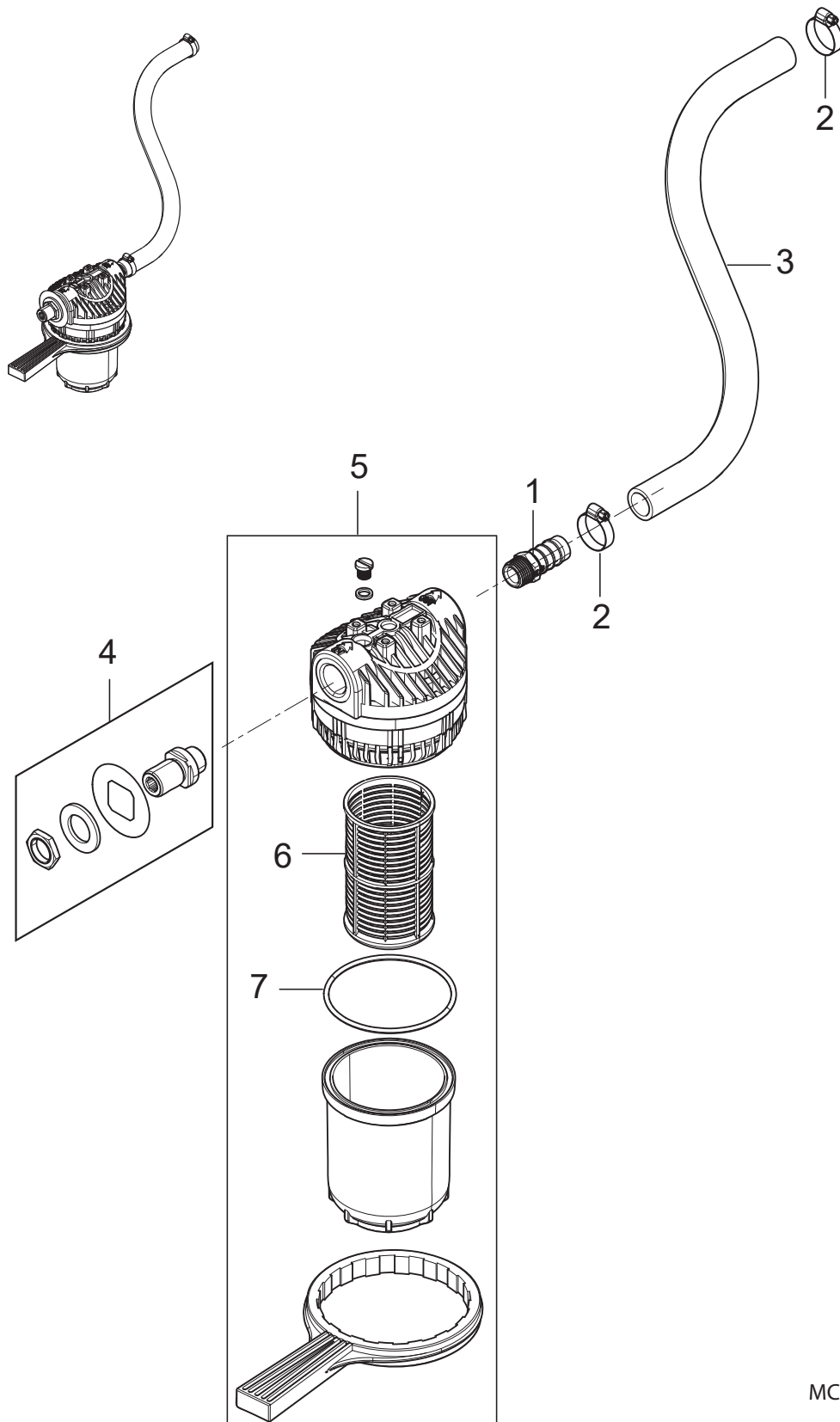
Part Notes:

- [1] - Frame MC10
- [2] - Water inlet
- [3] - Water break tank and Booster pump
- [4] - Pump
- [5] - Motor Coupling Safety
- [6] - El-box



MC10

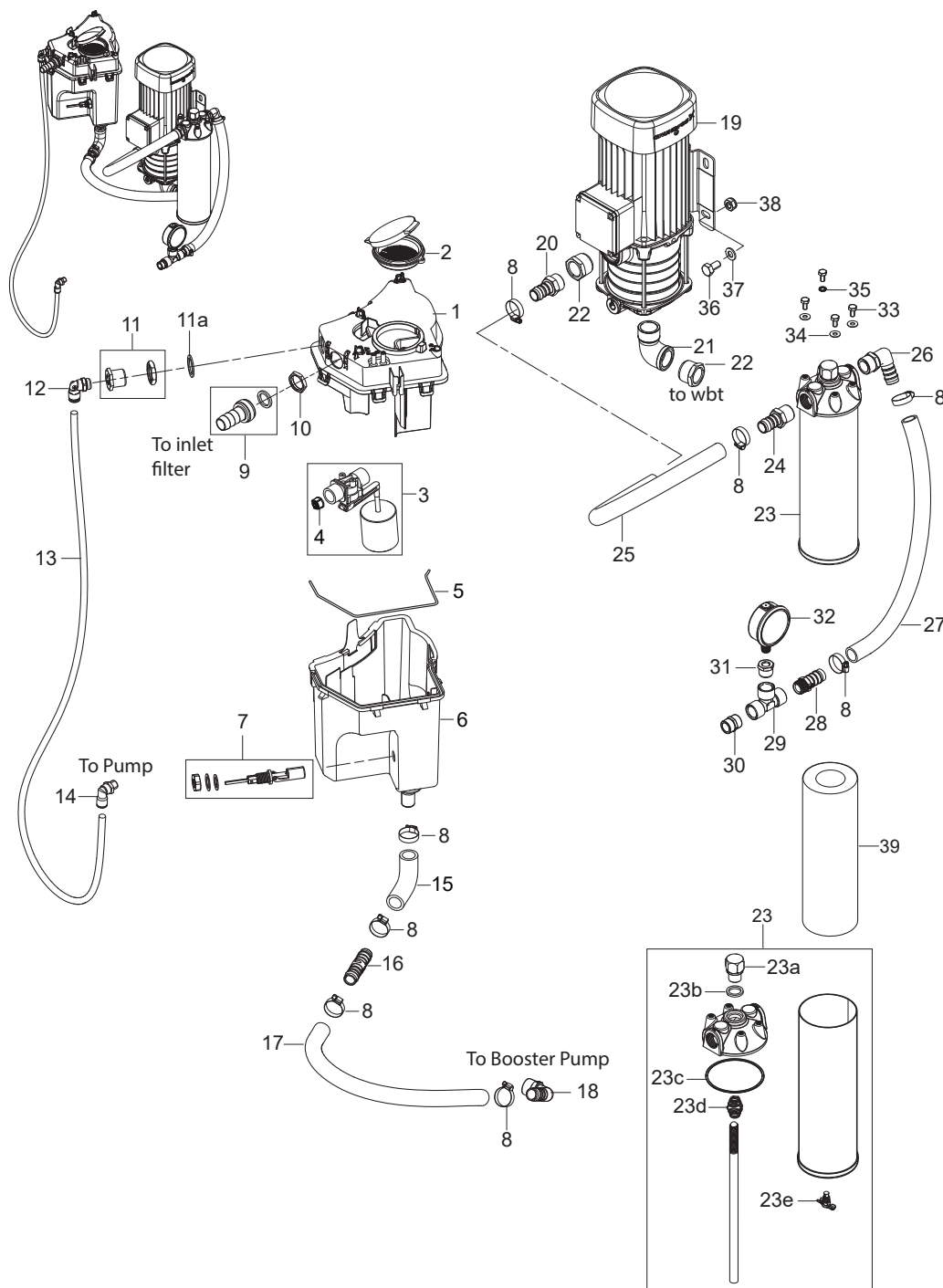
Pos.	Artikel-Nr.	Menge	Variante	Notes
1	101118330	1	HOSE TRAY MC-10P KIT	
2	107148013	1	WRAP COVER FOR WATER BREAK TANK MC 10	
3	2753	12	Sechskantschraube M8x 20 ISO 4017 zn	
4	1810274	5	Fächerscheibe 8,2 -J- DIN 6798 VA	
5	1800796	17	Scheibe 8,4	
6	61467	10	Sechskantmutter M8 TENS	
7	107148014	1	COVER FOR COUPLING	
8	107148015	1	BRACKET FOR BOOSTER FILTER	
9	107148016	1	LANCE HOLDER MC 10	
10	107148017	2	HOSE NIPPLE PA 3/4x3/4 NPT	
11	107148018	1	HANDLE BAR MC-10P	
12	8894	2	Schraube M8 x 20 8.8	
13	8952	4	Sechskantmutter M10 ISO 7042 zn	
14	107148019	1	HOIST PLATE MC-10P	
15	1800317	8	Scheibe	
16	107148112	4	SCREW M10X45 HEX HD P/THD ISO4014	
17	107148133	1	TUBE CLAMP SINGLE ?20MM RAN320X BLACK	
18	1814634	2	Schraube M6 x 50	
19	1813807	2	Scheibe M6	
20	101118333	1	BLOCK FOR BRAKE HINGE KIT	
21	107148011	1	KNOB BALL DIA 40 M12 BLACK	
22	107148160	1	BRAKE ARM MC 10P	
23	107148161	1	BRAKE PAD MC 10P	
24	3913	1	Zylinderschraube M6x12	
25	107148022	4	AXLE EXTENDER MC 10	
26	107148023	4	WHEEL RT SB385	
27	107148025	4	WASHER M12 NL12 STEEL/ZINK NORD LOCK	
28	107141968	4	CYL.SCREW M12X80 WITH NORDLOCK WASHER	
29	107148024	4	HUB CAP RT SB385 WHEEL	
30	107148163	1	FRAME MC 10P	
31	107148038	1	GROMMET D5,5XD9 T=3MM PVC BLACK	



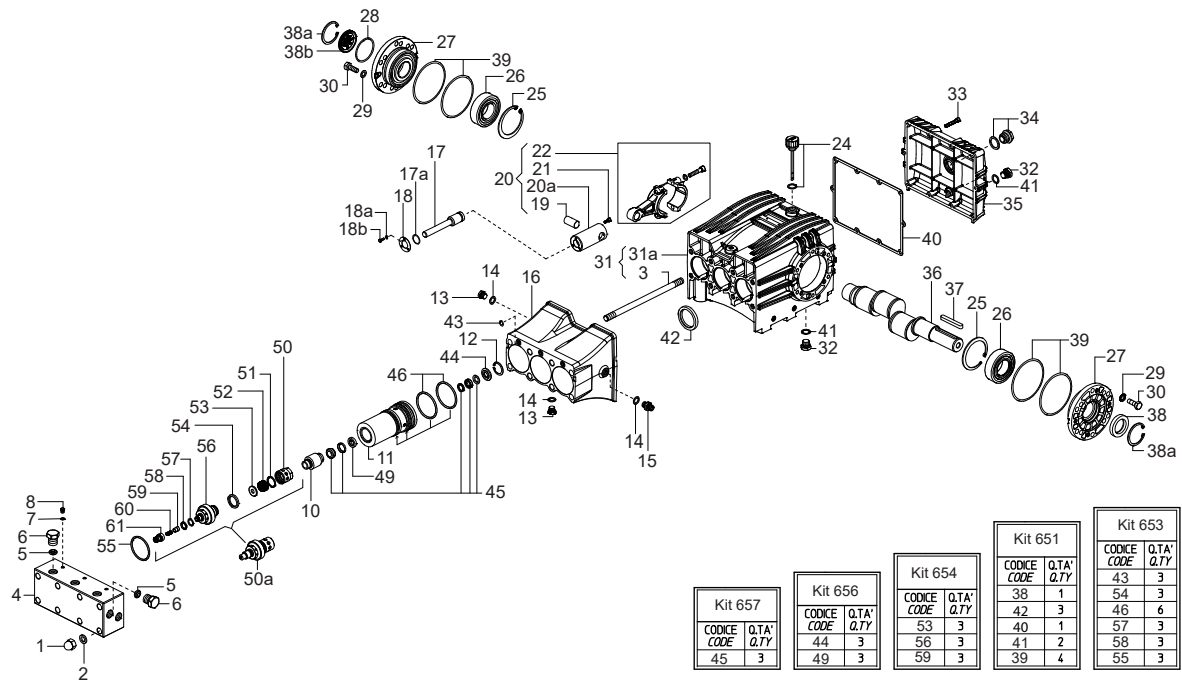
MC10

Pos.	Artikel-Nr.	Menge	Variante	Notes
1	107148027	1	HOSETAIL 19X1/2 PA BLUE	
2	8298	2	Schlauchschelle SGL 16-27	
3	107143031	1	FUELFLEX HOSE D28/D20 10BAR/20°	
4	101118332	1	INLET FITTING MC 9 KIT	
6		1	Gasket	
5	107148137	1	FILTER 1/2IN CW 120 MICRON MESH	
7		1	Filter	

MC10 800, MC10 1100



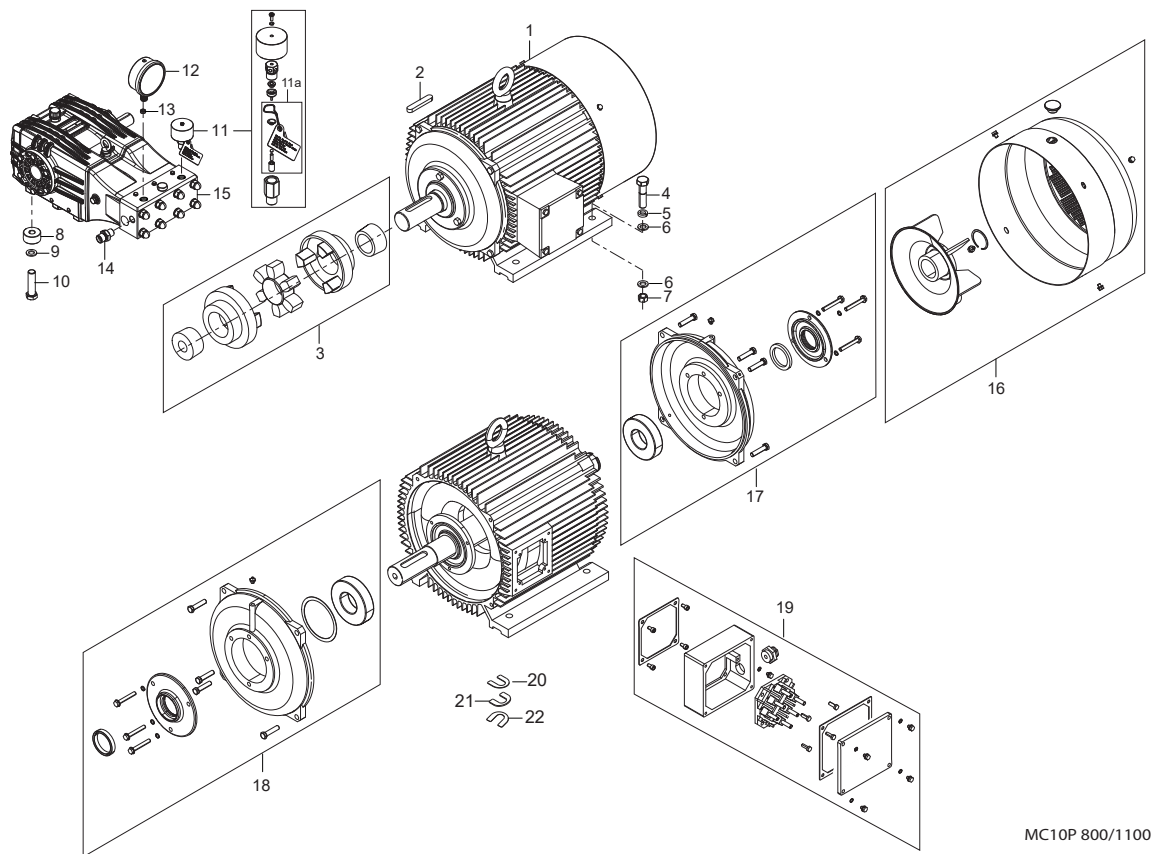
Pos.	Artikel-Nr.	Menge	Variante	Notes
1	107148028	1	LID FOR WATER TANK	
2	301000561	1	Deckel RP-Behälter	
3	101117784	1	Schwimmerventil	
4	34218	1	Filter Ø19 KU	
5	101406054	1	Dichtung	
6	107148029	1	WATER BREAK TANK	
7	107148030	1	LEVEL SENSOR ASSEMBLY	
8	8298	8	Schlauchschelle SGL 16-27	
9	61369	1	Schlauchtülle ø20 R3/4" vormontiert CuZn	
10	1800341	1	Gegenmutter 3/4	
11	107148051	1	BULKHEAD CONNECTOR G3/8XM26X1,5	
11a	107148062	1	GASKET Ø26XØ34X2,0 NBR-SBR65	
12	107148052	1	PUSH-IN FITTING G3/8XØ10MM	
13	107148053	1	AIR TUBING HOSE	
14	107148149	1	PUSH IN ELBOW	
15	107141670	1	Schlauch	
16	107148054	1	HOSE CONNECTOR Ø19XØ19 PA BLUE	
17	107143031	1	FUELFLEX HOSE D28/D20 10BAR/20°	
18	107307371	1	HOSESTUD 90DEG PA D19X3/4 A2-29	
19	107148055	1	BOOSTER PUMP CM 3-5	
20	107143219	1	HOSE NIPPLE PA ?19X3/4	
21	107148056	1	ELBOW 90° MALE /FEMALE 1"X1" BRASS	
22	107148057	1	HEXBUSHING BR 1X3/4 BRASS	
23	107148134	1	FILTER COMPLETE W/O CARTRIDGE	
23a		1	CAPNUT 1 1/2" STAINLESS STEEL	
23b		1	GASKET-CAP NUT BUNA	
23c		1	GASKET-SHELL BUNA	
23d		1	SPRING-BARREL	
23e		1	TEE HANDLE CAP NUT	
24	107148017	1	HOSE NIPPLE PA 3/4x3/4 NPT	
25	107143031	1	FUELFLEX HOSE D28/D20 10BAR/20°	
26	107148058	1	HOSE NIPPLE 90° PA 3/4x3/4 NPT	
27	107143031	1	FUELFLEX HOSE D28/D20 10BAR/20°	
28	107148027	1	HOSETAIL 19X1/2 PA BLUE	
29	107148059	1	TEE 1/2X1/2X1/2 BRASS	
30	101609365	1	HEX NIPPLE G1/2 BRASS – BSPT E1552	
31	107148060	1	HEXBUSHING BR 1/2X1/4 brass	
32	107148147	1	PRESSURE GAUGE 63/21BAR	
33	107148061	4	SCREW 1/4 X 20X1/2 FZB	
34	1800440	3	Scheibe M6	
35	107143146	1	WASHER SERRATED M6	
36	8926	4	Sechskantschraube M10x 20 ISO 4017 zn	
37	107148126	8	WASHER FLAT M10 10.5/22MX1/16C	
38	107148127	4	LOCK NUT M10 ZN	
39	107148135	1	FILTER CARTRIDGE 9 3/4IN 25M	



MC 10P 800

Pos.	Artikel-Nr.	Menge	Variante	Notes
Complete	107148118	1	PUMP COMPLETE 800BAR	
1	700505227	8	NUT M14 "VY"	
2	700505243	8	WASHER D15	
3	700505226	8	STUD M14	
4	106408342	1	HEAD INOX	
5	700505244	4	CONICAL SEAT "VY"	
6	700505245	5	PLUG G1/2 INOX	
7	700505157	3	BONDED WASHER D6,7	
8	106408343	3	HEX SCREW M6X10 UNI5739 INOX	
10	106408344	3	PLUNGER BUSHING D16	
11	700505297	3	SLEEVE D12/14 "VY"	
12	700505248	3	SNAP RING D32	
13	700505249	4	PLUG G1/4	
14	700505250	5	GASKET D13	
15	700505251	1	NIPPLE G1/4 M - G1/4 M	
16	700505230	1	COOLING SYSTEM BODY "VY"	
17	700505239	3	PLUNGER D16 "VY"	
17a	106408284	3	O RING D20	
18a	106408286	3	SCHNORR WASHER D5	
18	106408285	3	DISC	
18b	106408289	3	HEX SCREW M5X12 UNI5739 INOX	
19	700505240	3	PIN D20X34	
20	106408325	1	COMPLETE ROD ASSY VY BRONZE	
20a	700505241	3	PLUNGER GUIDE "VY"	
21			180567 Screw M5 X 12mm Allen	
22	700505242	3	ROD ASSY "VX/VH/VY" BRONZE	
24	700505166	1	OIL PLUG G1/2 "NX/VX"	
25	700150621	2	SNAP RING D80	
26	700505132	2	BEARING D40	
28	106408283	1	O RING D47.29	
27	106408335	2	FLANGE FOR HYDR.MOTOR CASAPPA D.3 4 G	
29	700505022	12	SCHNORR WASHER D10	
30	700505167	8	HEX SCREW M10X30 UNI5739	
31	106408326	1	CRANKCASE ASSY VY	
31a	700505231	1	CRANKCASE "VH/VY"	
32	700160302	2	PLUG G3/8	
33	106408288	10	ALLEN SCREW M6X40 UNI5931	
34	700505052	1	OIL PLUG G3/4+GASKET	
35	700505237	1	BACK COVER "GAMMA 3P/VX/VY"	
36	700505232	1	SHAFT "VY"	
37	700505145	1	KEY A10X8X70 UNI6604	
38	700505122	1	OIL SEAL D40	
38a	106408287	1	SNAP RING D55 INOX	
38b	106408281	1	COVER NX VX	
39	106408312	2	O RING D88.57	
40	700505139	1	BACK COVER GASKET "GAMMA 3P"	
41	700060509	2	GASKET D17	
42	106408310	3	OIL SEAL D42	
43	106408275	3	O RING D9.92	
44	106408319	3	PRESSURE RING D16 VY	
45	106408354	3	HIGH AND LOW PRESS WATER SEALS VY D16	
46	106408349	6	O RING D60.32	
49	106408318	3	UPPER RING D16 VY	
50	106408322	1	VALVE CAGE INLET VY	
50a	700505224	1	VALVE ASSY "VY"	
51	106408295	3	STOP RING VY	
52	106408296	3	INLET VALVE SPRING VY	
53	106408301	3	VALVE PLATE INLET VY	
54	106408298	3	VALVE SEAL RING VY	

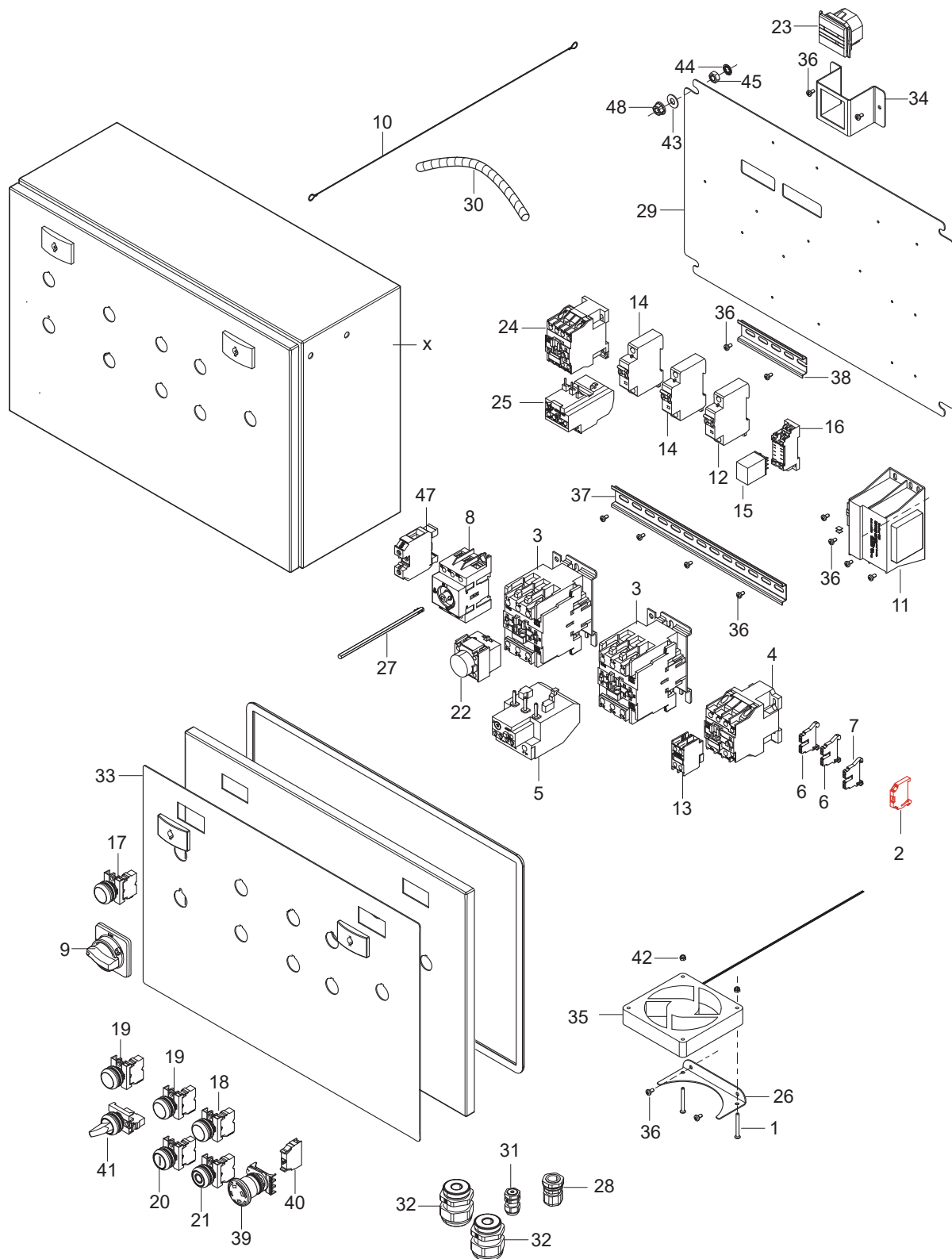
Pos.	Artikel-Nr.	Menge	Variante	Notes
55	106408300	3	O RING D50.47 90SHORE	
56	106408304	3	VALVE SEAT VY	
57	106408299	3	RING VY D13.6	
58	106408324	3	O RING D13 15	
59	106408302	3	VALVE PLATE OUTLET VY	
60	106408297	3	OUTLET VALVE SPRING VY	
61	106408323	3	VALVE CAGE OUTLET VY	
KIT 657	700505219	1	HIGH + LOW PRESS WATER SEALS D16 KIT 657	
KIT 656	700505220	1	BRASS RING KIT D16 "VY" (KIT 656)	
KIT 654	700505221	1	VALVES KIT "VY" (KIT 654)	
KIT 651	106408327	1	POWER END OIL SEAL AND GASKET KIT 651	
KIT 653	700505223	1	FLUID END O-RING KIT (KIT 653)	



Pos.	Artikel-Nr.	Menge	Variante	Notes
1	107148099	1	MOTOR Y2-225M-6 30KW 50/60Hz	
2		1	Feder	
3	107148141	1	COUPLING COMPL. D180/35/60	
4	107148090	4	HEXAGON HEAD SCREW M16X65 ISO 4014 A2K F	
5	107148092	4	WASHER SPRING LOCK M16 DIN127-B	
6	33023628	8	WASHER PLAIN M16X30 ISO7089 10PCS.SET	
7	107148091	4	NUT M16 ISO 4032 FZB	
8	107148136	4	SPACER FEET F. PUMP 750 BAR	
9	33023316	4	WASHER PLAIN M14 ISO7089 10 PCS SET	
10	107148132	4	BOLT M14x60 HEX S.S. DIN933 8.8 ZN	
11	107148100	1	RUPTURE DISC 1100BAR ASSEMBLY	
11	107148101	1	RUPTURE DISC 860BAR ASSEMBLY	
11a	107144022	1	RUPTURE DISC MWP 860	
11a	107144023	1	RUPTURE DISC MWP 1100	
12	107148103	1	PRESSURE GAUGE MWP 860 BAR	
12	107148102	1	PRESSURE GAUGE MWP 1100 BAR	
13	107148162	1	SEAL COPPER GAUGE	
14	107148104	1	FITTING 1/2"BSPP-M24	
15	107148118	1	PUMP COMPLETE 800BAR	[1]
15	107148122	1	UDOR 1100 BAR 1000 RPM 50HZ	[2]
15	107148119	1	PUMP COMPLETE 1100BAR	[3]
16	106408377	1	FAN AND COVER MC10P-800	
17	106408378	1	N-BEARING COVER MC10P-800	
18	106408379	1	D-BEARING COVER MC10P-800	
19	106408380	1	CONNECTION BOX MC10P-800	
20	107148113	1	SHIM 1 MM	
21	107148114	1	SHIM 2 MM	
22	107148115	1	SHIM 0,5 MM	

Part Notes:

- [1] - 800 BAR 50Hz - 60Hz
 [2] - 1100 BAR 50Hz
 [3] - 1100 BAR 60Hz



Pos.	Artikel-Nr.	Menge	Variante	Notes
1	107318083	2	SCREW M4X35 DIN965-A 4X	
2	103821922	1	Abschlussplatte	
3	107148154	2	CONTACTOR CJX2-D32 24V 690V (3P+NO)	
4	107148156	1	CONTACTOR CJX2-D5011 24V 690V(3P+NO/NC)	
5	107148157	1	THERMAL RELAY JR28-93 3357 37-50A	
6	107148063	2	TERMINAL BLOCK WAGO:870-901 1,5MM2	
7	107148064	1	TERMINAL BLOCK PE WAGO:870-907 1,5MM2	
8	107307446	1	MAIN SWITCH 125A 3-POLET	
9	107307406	1	HANDLE PADLOCKABLE	
10	107148083	1	STEEL WIRE FOR E-BOX COVER	
11	107148065	1	CONTROLTRANSFORMER 230/400/440-24V 100V	
12	107148066	1	CIRCUIT BREAKER DZ50-63 1P C5 Amp	
13	107148067	2	AUXILIARY CONTACT NO/NC CJX2 F4-11	
14	107148068	2	CIRCUIT BREAKER DZ50-63 1P C2 AMP	
15	107148069	1	RELAY 24VAC MY2	
16	107148070	1	RELAY SOCKET PYF08A-E (MY2)	
17	101118334	1	SIGNAL LIGHT WHITE KIT	
18	101118335	1	SIGNAL LIGHT YELLOW KIT	
19	101118336	2	SIGNAL LIGHT GREEN KIT	
20	101118337	1	PUSHBUTTON NO GREEN KIT	
21	101118338	1	PUSHBUTTON NC RED KIT	
22	107148071	1	TIMERDELAY LA2-DT2	
23	107148072	1	HOUR COUNTER 10-80V AC/DC 50Hz	
23	107148073	1	HOUR COUNTER 10-80V AC/DC 60Hz	
24	107148158	1	CONTACTOR CJX2-D0910 24V 690V (3P+NO)	
25	107148159	1	THERMAL RELAY JR28-25 1308 2.5-4A	
26	107148074	1	BRACKET FOR FAN	
27	107148075	1	EXTENSION SHAFT FOR MAIN SWITCH	
28	107148142	1	CABLE GLAND PG13.5 grey	
29	107148085	1	EL. MOUNTING PLATE MC-10	
30	107148077	1	SPIRAL WRAPPING D8mm PE NATURAL	
31	107148078	1	CABLE GLAND PG9	
32	107148143	2	CABLE GLAND PG29	
33	107148088	1	LABEL FOR MC-10 W. BOOST NILFISK	
34	107148087	1	BRACKET FOR HOUR COUNTER	
35	107307410	1	BOARD FAN	
36	107148082	16	TAP TITE M4X8 DIN 7985 FZB TORX	
37		1	DIN rail L=330	
38		1	DIN rail L=125	
39	1466683000	1	Sicherheitsschalter	
40	146 1728 000	1	Kontakt	
41	101118339	1	ROTARY SWITCH ON/OFF KIT	
42	1800127	2	Gegenmutter	
43	1800796	4	Scheibe 8,4	
44	1810274	2	Fächerscheibe 8,2 -J- DIN 6798 VA	
45	2758	2	Sechskantmutter M8 DIN 934 zn	
47	3817558	1	TERM. STRIP EARTH WKN35 SL/U	
48	61467	4	Sechskantmutter M8 TENS	

VHP Hose (1100 bar)



1

Hose connector M24



— 2

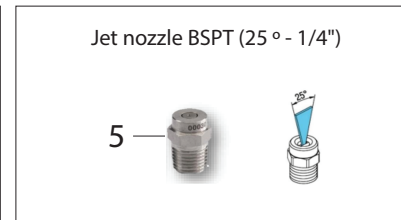
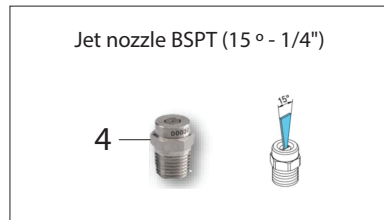
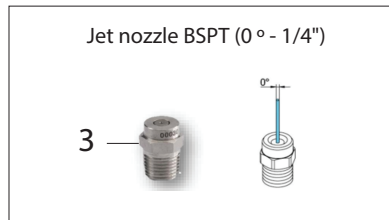
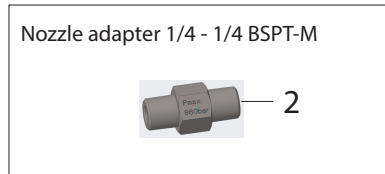
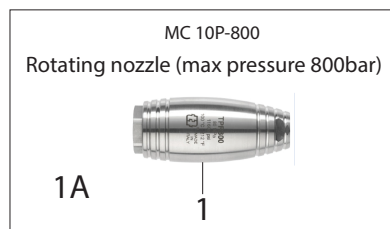
MC10-800 Hoses

MC 10P-800/990

2023.03.07

2023.03.07

Pos.	Artikel-Nr.	Menge	Variante	Notes
1	106404655	1	VHP HOSE 1/2 DN12 1100BAR M24-F 20M ACC	
2	106403212	1	HOSE CONNECTOR M24 ACCESSORY	



Pos.	Artikel-Nr.	Menge	Variante	Notes
1	106403218	1	ROTATING NOZZLE 030 G1/4F 580BAR ACCES.	[1]
1	106403219	1	ROTATING NOZZLE 035 G1/4F 600BAR ACCES.	[2]
2	106403213	1	DÜSENADAPTER 1/4" 1/4" BSPT M	
3	700550831	1	NOZZLE 00025 1/4C BSPT HARDENE	[3]
3	700550019	1	NOZZLE 00045 1/4C BSPT S.S.	
3	700550054	1	NOZZLE 00055 1/4C BSPT S.S.	
3	700550834	1	NOZZLE 00035 1/4" BSPT S.S.	
3	700550052	1	NOZZLE 0004 1/4" BSPT S.S.	
3	700550055	1	NOZZLE 0006 1/4" BSPT S.S.	
3	700551299	1	NOZZLE 00065 1/4" BSPT S.S.	
3	700550093	1	NOZZLE 0007 1/4" BSPT S.S.	
3	700550142	1	NOZZLE 00075 1/4" BSPT S.S.	
3	700550094	1	NOZZLE 0008 1/4" BSPT S.S.	
3	700550143	1	NOZZLE 0009 1/4" BSPT S.S.	
3	700550147	1	NOZZLE 0010 1/4" BSPT S.S.	
3	700550148	1	NOZZLE 0011 1/4" BSPT S.S.	
4	700550952	1	NOZZLE 15025 1/4C BSPT S.S.	[3]
4	700550619	1	NOZZLE 15035 1/4" BSPT S.S.	
4	700550075	1	NOZZLE 1504 1/4C BSPT S.S.	
4	700550057	1	NOZZLE 15055 1/4C BSPT S.S.	
4	700550058	1	NOZZLE 1506 1/4" BSPT S.S.	
4	700550835	1	NOZZLE 15065 1/4" BSPT S.S.	
4	700550095	1	NOZZLE 1507 1/4" BSPT S.S.	
4	700550144	1	NOZZLE 15075 1/4" BSPT S.S.	
4	700550096	1	NOZZLE 1508 1/4" BSPT S.S.	
4	700550145	1	NOZZLE 1509 1/4" BSPT S.S.	
4	700550149	1	NOZZLE 1510 1/4" BSPT S.S.	
4	700550150	1	NOZZLE 1511 1/4" BSPT S.S.	
5	700550390	1	NOZZLE 2504 1/4" BSPT S.S.	
5	700550391	1	NOZZLE 25045 1/4" BSPT S.S.	
5	700550567	1	NOZZLE 2505 1/4" BSPT S.S.	
5	700550158	1	NOZZLE 25055 1/4" BSPT S.S.	

Part Notes:

- [1] - MC 10P-800/990 400/3/50
- [2] - MC 10P-800/1170 440/3/60
- [3] - Only for MC 10P-800/990 400/3/50

TST Jacket



Size	
S/M	1A
L/XL	1B
2XL/3XL	1C

1

TST Trousers

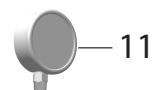


Size	
S/M	2A
L/XL	2B
2XL/3XL	2C

2



10



- 11

Hose protect



Hose Protection

3

S. Gear apron 2000bar



4

Safety balaclava



— 5

Safety helmet



6

Safety goggles



7

Hand protection



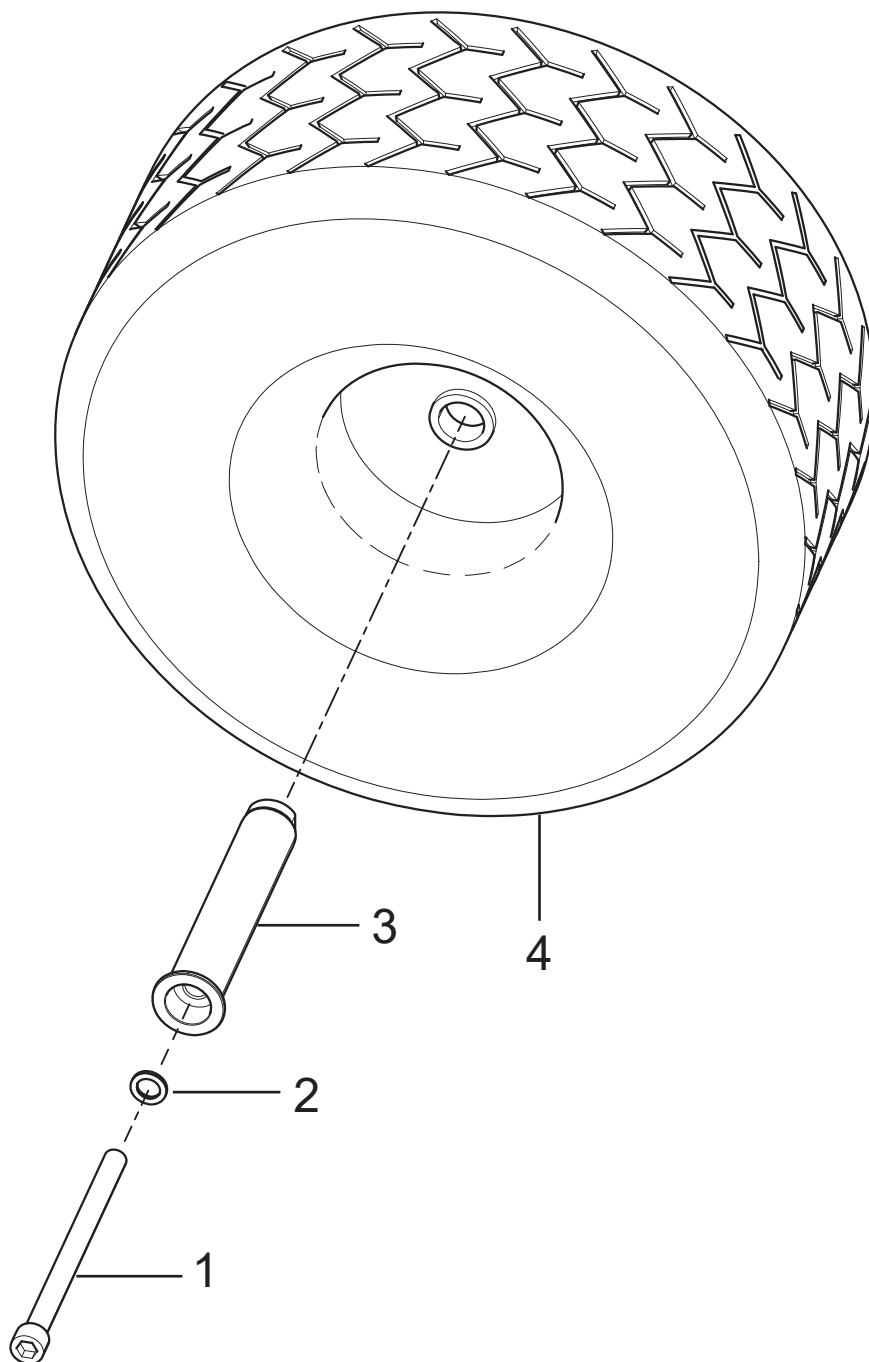
8

Gaiters 2000bar



9

Pos.	Artikel-Nr.	Menge	Variante	Notes
1			TST Jacket w/hand prot. 2000Bar	
1A	106404561	1	TST JACKET W/ HAND PROT. 2000BAR S/M	
1B	106404562	1	TST JACKE MIT HANDSCHUTZ 2000 BAR L/XL	
1C	106404563	1	TST JACKE MIT HANDSCHUTZ 2000 BAR 2XL/3X	
2			TST Trousers 2000Bar	
2A	106404564	1	TST TROUSERS 2000BAR S/M	
2B	106404565	1	TST HOSE 2000 BAR L/XL	
2C	106404566	1	TST HOSE 2000 BAR 2XL/3XL	
3	700799107	1	PSA SICHERHEITSSCHLAUCH Ø 36X1400MM	
3	700799097	1	PSA SICHERHEITSSCHLAUCH Ø 36X750MM	
4	700799071	1	VHP PPE S.GEAR APRON STANDARD 2000BAR	
5	700799082	1	VHP PPE SAFETY BALACLAVA	
6	700799091	1	PSA SICHERHEITSHELM MIT GEHÖRSCHUTZ UND	
7	700799093	1	VHP PPE SAFETY GOGGLES	
8	106404736	1	VHP PPE HAND PROTECTION SET 2000BAR	
9	700799024	1	VHP PPE GAITERS 2000 BAR	
10	101221057	1	SERVICE TOOL MC9 CK/NIL-K.2	
10	101221058	1	SERVICE TOOL MC9-10 NIL-H/CH NIL-A	
10	101221059	1	SERVICE TOOL MC10 NIL-Y/VY	
11	101221060	1	CALIBRATED MC10 800-1100 PRESSURE GAUGE	
11	101221061	1	CALIBRATED MC9-10 350-500 PRESSURE GAUGE	



Pos.	Artikel-Nr.	Menge	Variante	Notes
0	106404567	1	PNEUMATIC WHEEL KIT MC10 ACCESSORY	
		1	Mounting instruction 106409236	[1]
1	107148166	2	BOLT M12X170 ISO4762 8.8 HS10 FZB	
2	107148025	2	WASHER M12 NL12 STEEL/ZINK NORD LOCK	
3	107148165	2	AXLE EXTENDER	
4	107148164	2	WHEEL 16X6.50X8	

Part Notes:

[1] - 106409236 Mounting instructions for wheel KIT MC-10

