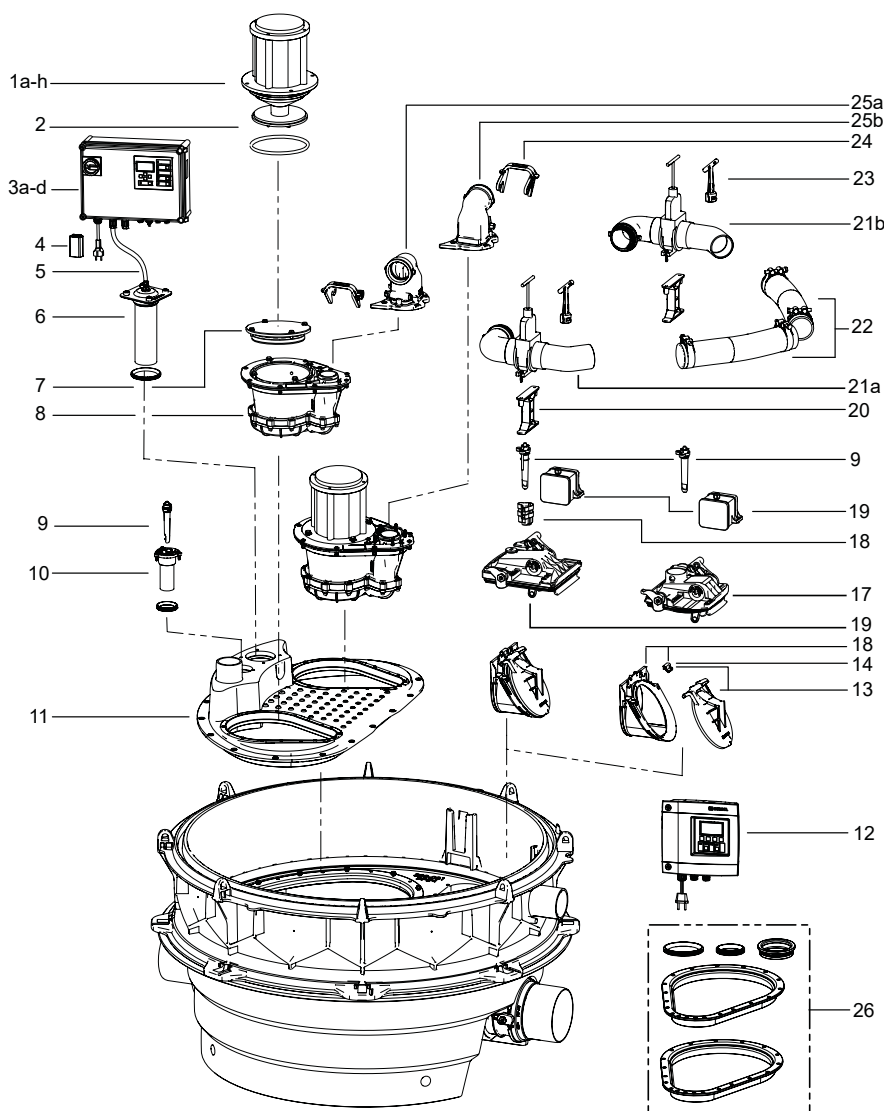


KESSEL-Hybrid lifting station *Ecolift XL*

Installation in concrete slab / free-standing, with two motor-driven flaps

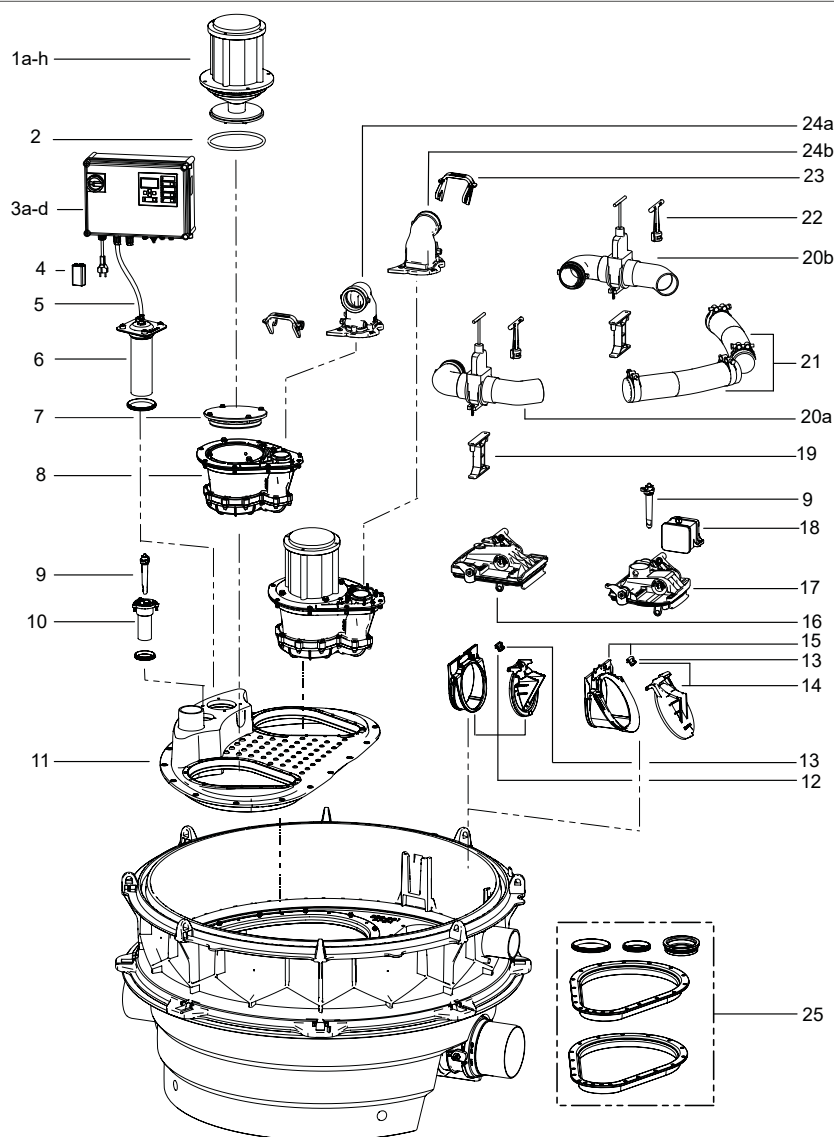


Pos.	Designation	Art. #
1	Motor (10 m cable)	
1a	230 V, SPF 1400 S3	680218
1b	230 V, SPF 1400 S1	680219
1c	400 V, SPF 1500 S3	680098
1d	400 V, SPF 1500 S1	680445
1e	400 V, SPF 3000 S3	680524
1f	400 V, SPF 3000 S1	680444
1g	400 V, SPF 4500 S3	680442
1h	400 V, SPF 4500 S1	680443
2	Sealing gasket	680052
3	Control unit	
3a	Comfort PLUS 400V 2.5-4.0A	28786
3b	Comfort PLUS 400V 4.0-6.3A	28787
3c	Comfort PLUS 400V 6.3-10.0A	28788
3d	Comfort PLUS 230V 6.3-10.0A	28790
4	Battery	680034
5	Air hose for immersion pipe (bulk goods)	680071
6	Air pressure control	680388
7	Blind flange	680460
8	Pump flange	680398
9	Optical probe with three adaptors 10 m cable	680455

Pos.	Designation	Art. #
10	Splash protection set for optical probe	28706
11	Pump plate	680399
12	Control unit for redundant closure	28791
13	Motor-driven flap with flap stay	80038
14	Flap stay	680101
15	Insert flap housing for motor-driven flap with flap stay	80039
16	Cover inlet side for motor-driven flap	680390
17	Cover outlet side for motor-driven flap	680391
18	Height adaptor for optical probe 90°	680379
19	Drive motor complete with 10 m cable	680452
20	Support rib	680397
21	Pressure line with shut-off valve in flow direction	
21a	Right-hand version	680384
21b	Left-hand version	680383
22	Pressure hose	680385
23	Securing clip for shut-off valve	680386
24	One-handed closure	680380
25	Non-return valve with backwater flap in flow direction	
25a	right	680382
25b	left	680381
26	Sealing gasket set	680418

KESSEL-Hybrid lifting station *Ecolift XL*

Installation in concrete slab / free-standing, with one motor-driven and one mechanical flap



Pos.	Designation	Art. #
1	Motor (10 m cable)	
1a	230 V, SPF 1400 S3	680218
1b	230 V, SPF 1400 S1	680219
1c	400 V, SPF 1500 S3	680098
1d	400 V, SPF 1500 S1	680445
1e	400 V, SPF 3000 S3	680524
1f	400 V, SPF 3000 S1	680444
1g	400 V, SPF 4500 S3	680442
1h	400 V, SPF 4500 S1	680443
2	Sealing gasket	680052
3	Control unit	
3a	Comfort PLUS 400V 2.5-4.0A	28786
3b	Comfort PLUS 400V 4.0-6.3A	28787
3c	Comfort PLUS 400V 6.3-10.0A	28788
3d	Comfort PLUS 230V 6.3-10.0A	28790
4	Battery	680034
5	Air hose for immersion pipe (bulk goods)	680071
6	Air pressure control	680388
7	Blind flange	680460
8	Pump flange	680398
9	Optical probe with three adaptors 10 m cable	680455

Pos.	Designation	Art. #
10	Splash protection set for optical probe	28706
11	Pump plate	680399
12	Insert flap housing + mech. flap with flap stay	80041
13	Flap stay	680101
14	Motor-driven flap with flap stay	80038
15	Insert flap housing for motor-driven flap with flap stay	80039
16	Cover inlet side for motor-driven flap	680390
17	Cover outlet side for motor-driven flap	680391
18	Drive motor complete with 10 m cable	680452
19	Support rib	680397
20	Pressure line with shut-off valve in flow direction	
20a	Right-hand version	680384
20b	Left-hand version	680383
21	Pressure hose	680385
22	Securing clip for shut-off valve	680386
23	One-handed closure	680380
24	Non-return valve with backwater flap in flow direction	
24a	right	680382
24b	left	680381
25	Sealing gasket set	680418