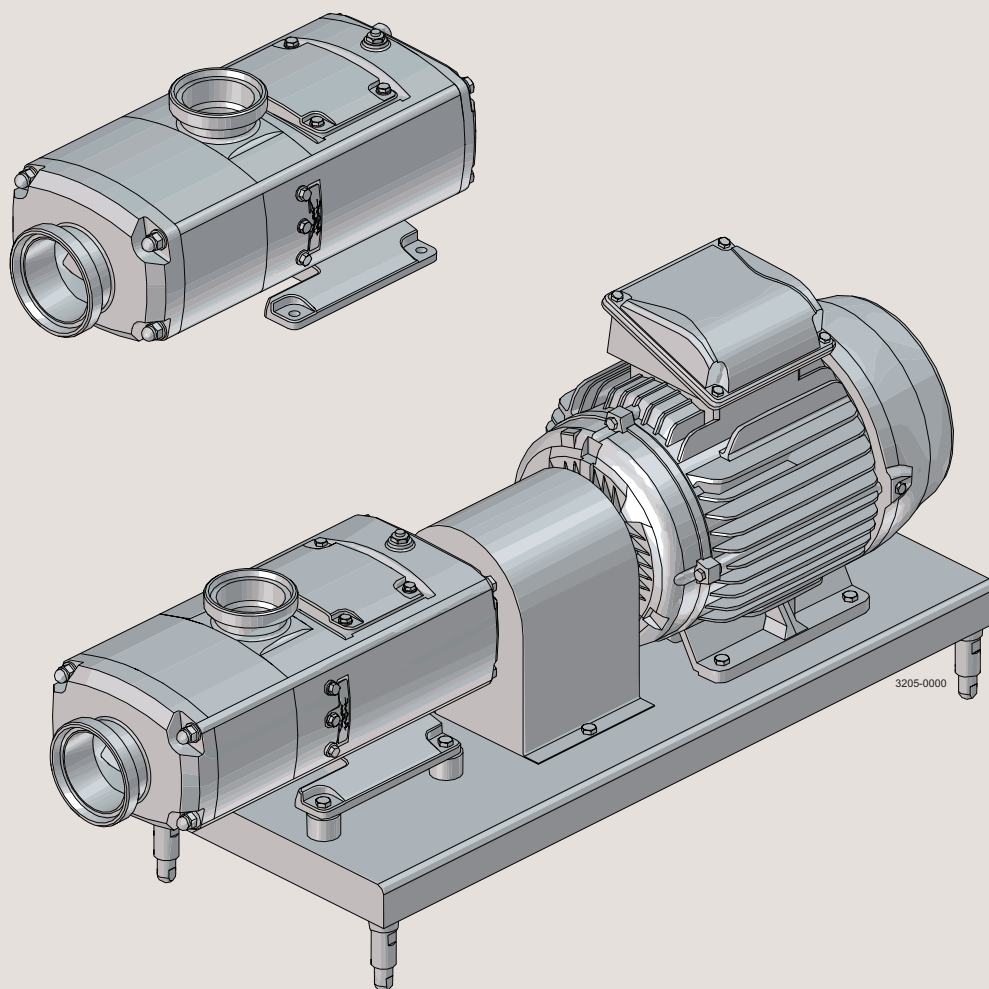




Spare Parts

SolidC UltraPure Pump



ESE00704-EN12 2018-02

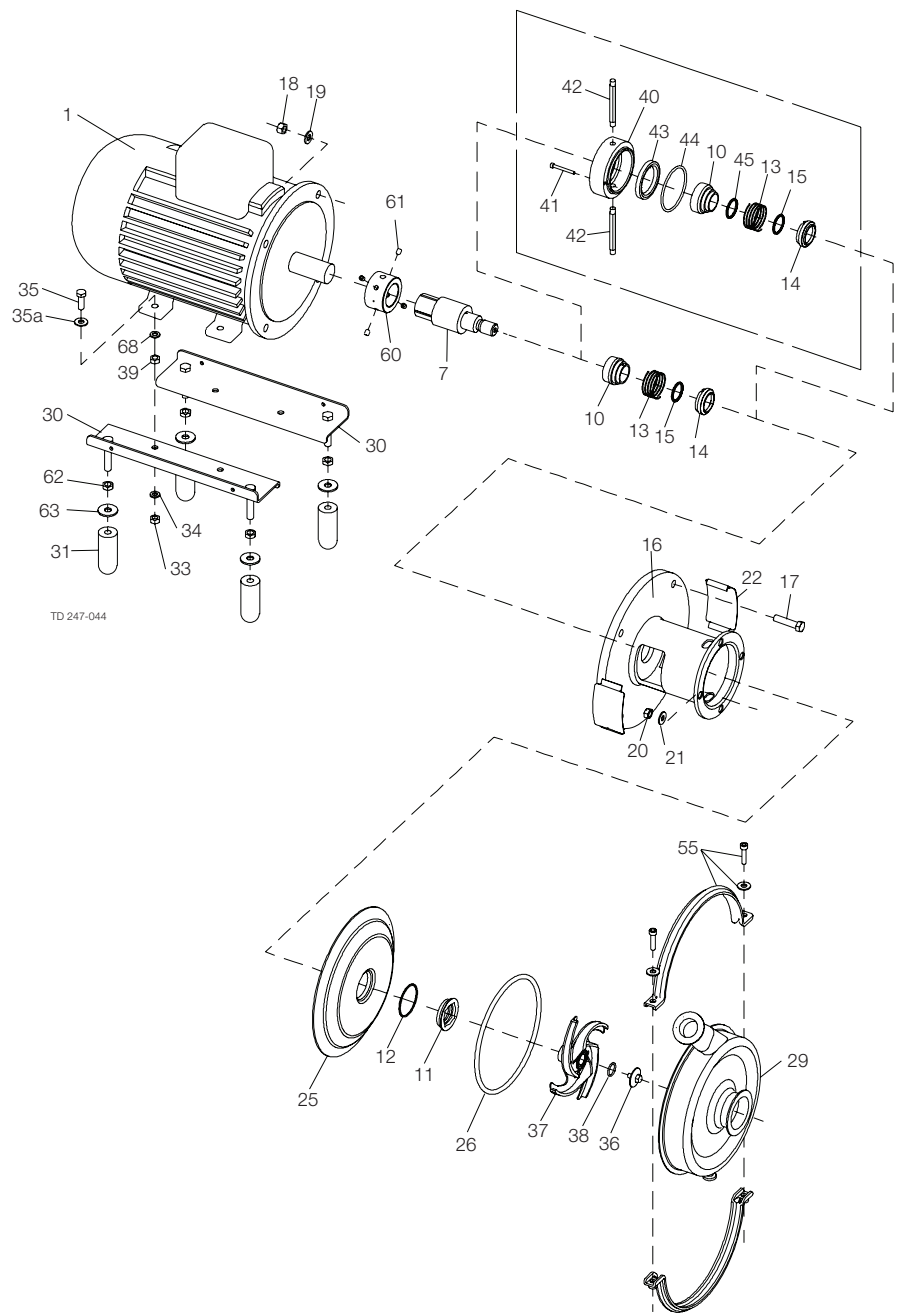
Original manual

The information herein is correct at the time of issue but may be subject to change without prior notice

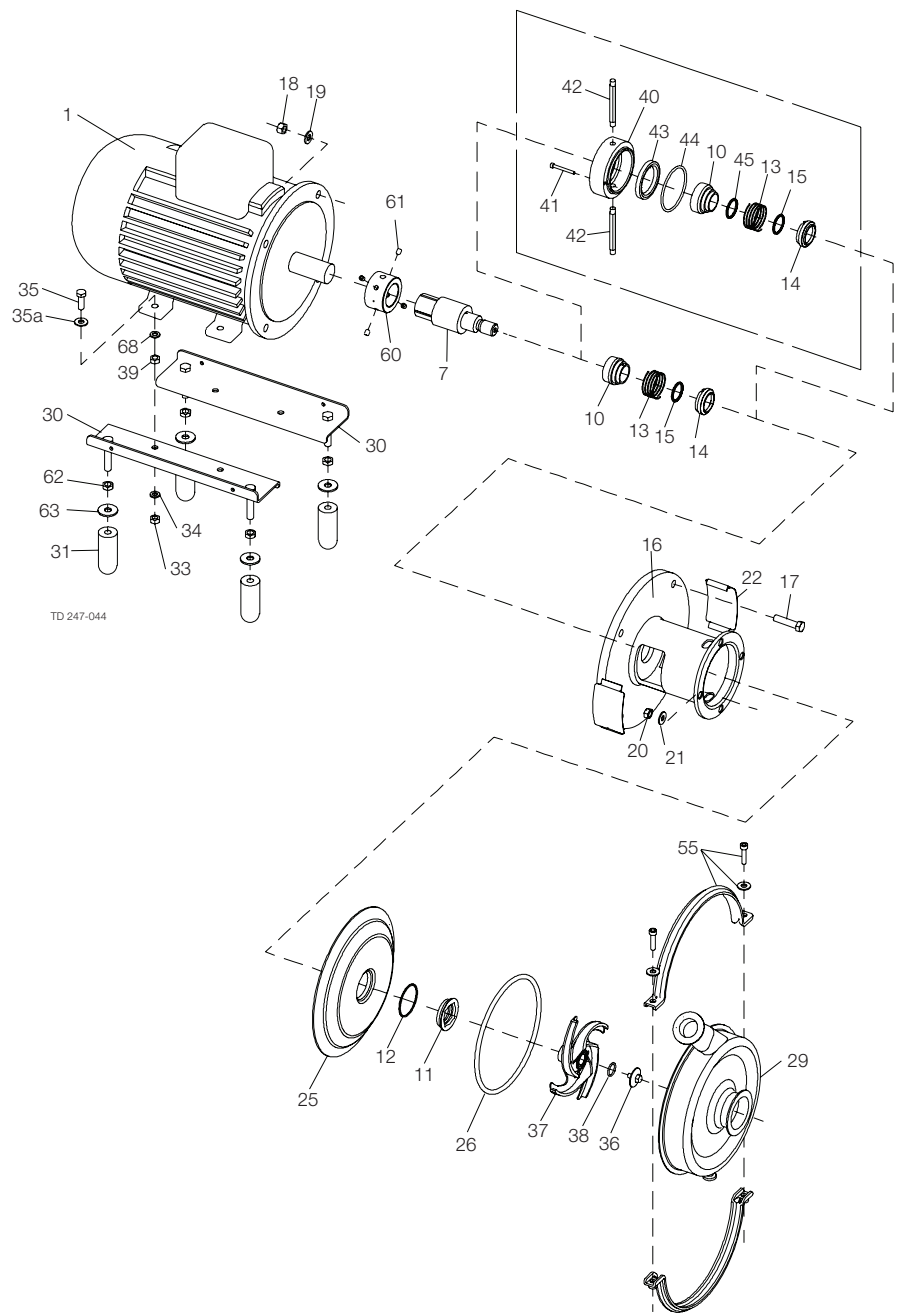
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Pos	Qty	Denomination	SolidC-1 UP IEC90- IEC112	SolidC-2 UP IEC100- IEC160	SolidC-3 UP IEC132- IEC160	SolidC-4 UP IEC132- IEC160
Casing Mech Ra ≤ 0.5						
29	1	Casing, Tri-clamp 45 deg with 1/2" drain	9613465125	9613465126	9613465127	9613465128
Casing Mech Ra ≤ 0.8						
	1	Casing, Tri-clamp 45 deg with 1/2" drain	9613465133	9613465134	9613465135	9613465136
Casing EP Ra ≤ 0.4						
	1	Casing, Tri-clamp 45 deg with 1/2" drain	9613465141	9613465142	9613465143	9613465144
Note: For article numbers on casing specifications not listed above. Please contact your local Alfa Laval partner.						
Note: Heat certificates can be downloaded from www.alfalaval.com/certificates						
26	◆■	1 O-ring for casing, EPDM				
		1 O-ring for casing, FPM				
		1 O-ring for casing, FEP				
55	1	Clamp set	9612915401	9612915402	9612915403	9612915404
37	1	Impeller, Mech Ra ≤ 0.5	9612911509	9612911809	9612912109	9612912409
	1	Impeller, Mech Ra ≤ 0.8	9612911508	9612911808	9612912108	9612912408
	1	Impeller, EP Ra ≤ 0.4	9612911510	9612911810	9612912110	9612912410
36	1	Impeller screw, Mech Ra ≤ 0.5	9612362709	9612362709	9612362709	9612362709
	1	Impeller screw, Mech Ra ≤ 0.8	9612362708	9612362708	9612362708	9612362708
	1	Impeller screw, EP Ra ≤ 0.4	9612362710	9612362710	9612362710	9612362710
38	◆■	1 O-ring for impeller screw, EPDM				
		1 O-ring for impeller screw, FPM				
		1 O-ring for impeller screw, FEP				
25	1	Backplate compl., Mech Ra ≤ 0.5	9612911413	9612911414	9612911415	9612911416
	1	Backplate compl., Mech Ra ≤ 0.8	9612911417	9612911418	9612911419	9612911420
	1	Backplate compl., EP Ra ≤ 0.4	9612911421	9612911422	9612911423	9612911424
20	4	Nut, for backplate	9611990353	9611990353	9611990353	9611990353
21	4	Washer, for backplate	9611990786	9611990786	9611990786	9611990786



SolidC UltraPure - Motor dependent parts

Pos	Qty	Denomination	IEC90	IEC100	IEC112	IEC132	IEC160	IEC160
7	1	Shaft	9612913201	9612913301	9612913301	9612913401	9612913501	9612913501
16	1	Adaptor	9613459301	9613459302	9613459302	9613459303	9613459304	9613459304
17	4	Screw, for motorflange	9611991374	9611992162	9611992162	9611992162	9611992164	9611992164
18	4	Nut, for motorflange	9611990353	9611990587	9611990587	9611990587	9611992160	9611992160
19	4	Washer, for motorflange	9611991887	9611990676	9611990676	9611990676	9611991886	9611991886
22	2	Safety guard	9612916801	9612916801	9612916801	9612916801	9612916801	9612916801
60	1	Comp. ring	9612914201	9612914202	9612914202	9612914203	9612914401	9612914401
61	4	Screw, for comp. ring	9611994258	9611994258	9611994258	9611994259	9611994259	9611994259
35	4	Screw, for legs	9611993241	9611991911	9611991911	9611991911	9611992162	9611992162
35a	4	Washer, for legs		9611990786	9611990786	9611990786	9611990706	9611990706
34	4	Spring washer, for legs	9611991888	9611991887	9611991887	9611991887	9611990676	9611990676
33	4	Nut, for legs	9611990360	9611990353	9611990353	9611990353	9611990587	9611990587
30	2	Bracket	9612917401	9612917402	9612917403	9612917404	9612917405	9612917406
31	4	Legs	3146012481	3146012481	3146012481	3146012481	3146012481	3146012481
62	4	Nut, for legs	9611991829	9611991829	9611991829	9611991829	9611991829	9611991829
63	4	Washer, for legs	3146001041	3146001041	3146001041	3146001041	3146001041	3146001041
39	4	Spacer, for leg		9615309301				
68	4	Washer, for legs		3146001041				

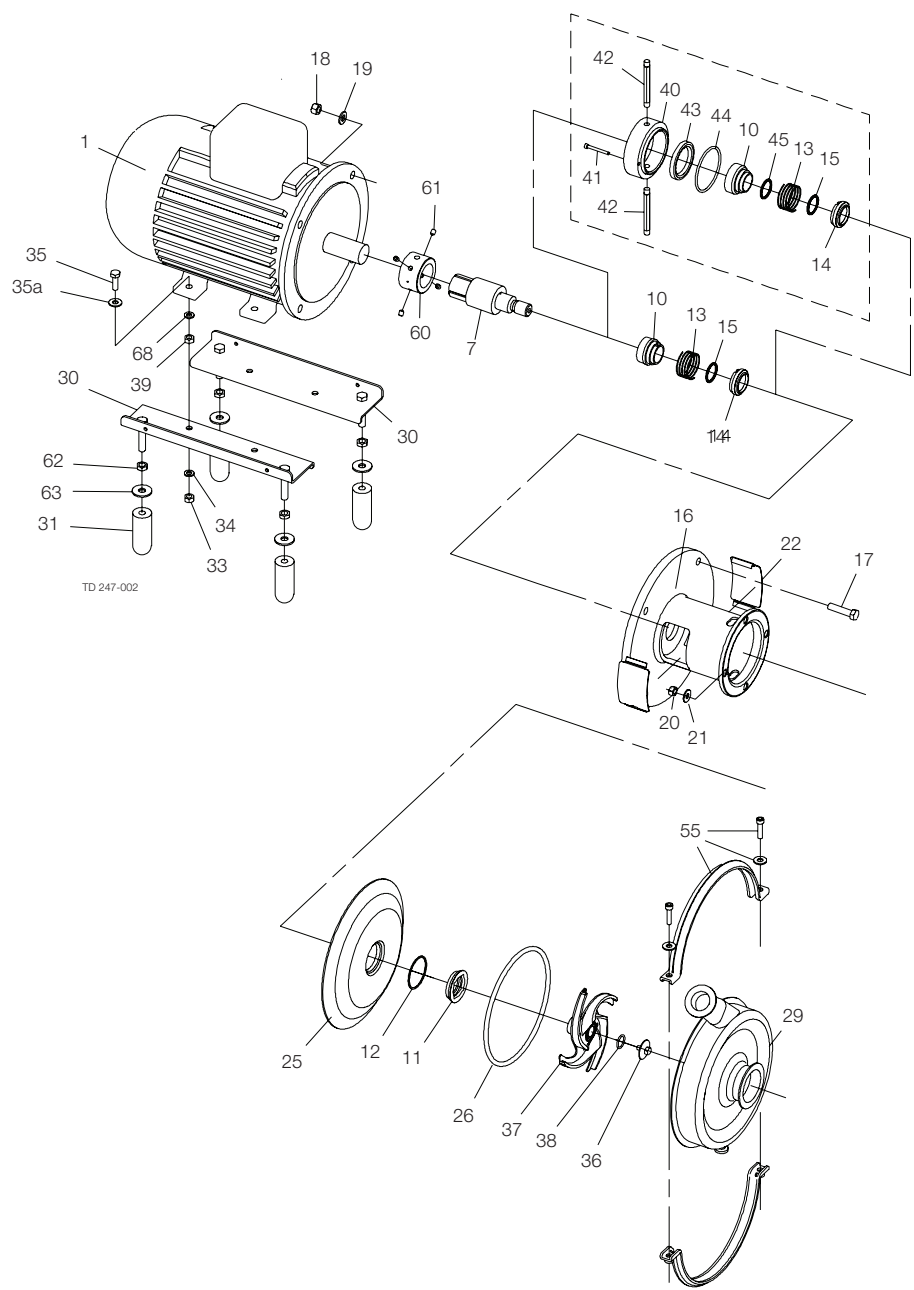
Pos	Qty	Denomination	IEC90	IEC100	IEC112	IEC132	IEC160	IEC160
2	1	Shroud	9612919101	9612919105	9612919102	9612919103	9612919104	9612919104
2a	1	Edge list for shroud, (included in pos. "shroud")						
3	4	Screw for shroud	9611993240	9611993240	9611993240	9611993240	9611993240	9611993240

Pos	Qty	Denomination	1.5 kW IEC90	2.2 kW IEC90	3 kW IEC100	4 kW IEC112	5.5 kW IEC132
1	1	Motor WEG, 3000rpm	9614303101	9614303102	9614303103	9614303104	9614303105

Pos	Qty	Denomination	7.5 kW IEC132	11 kW IEC160	15 kW IEC160	18.5 kW IEC160	22 kW IEC160
1	1	Motor WEG, 3000rpm	9614303106	9614303107	9614303108	9614303109	9614303110

3 ~, 50 Hz, 220-240VD/380-415VY - Standard ≤ 22 kW

3 ~, 60 Hz, 460VY - Standard ≤ 22 kW



Pos	Qty	Denomination	
Accessories			
1	1	Tool for seal	9612903601
	1	Impeller gauge	9612912801
Parts for flushed shaft seal			
40	1	Seal housing	9612133901
42	2	Tube	9612358914
41	2	Screw for seal housing	9611990203
Drive ring			
10	1	Drive ring, Single shaft seal	9614206001
	1	Drive ring, Flushed shaft seal	9612926801

Pos	Qty	Denomination	EPDM	FPM	FEP
Single shaft seal					
■		Complete shaft seal, (standard)			
11	1	Stationary seal ring, SiC			
12	1	O-ring			
13	1	Spring			
14	1	Rotating seal ring, SiC			
15	1	O-ring			
Flushed shaft seal					
◆		Complete shaft seal			
11	1	Stationary seal ring, SiC			
12	1	O-ring			
13	1	Spring			
14	1	Rotating seal ring, SiC			
15	1	O-ring			
44	1	O-ring for seal housing, EPDM			
45	1	O-ring for drive ring			
43	1	Lip seal			

Alfa Laval Q-doc service-kit

	EPDM	FPM	FEP
Service kit for single shaft seal SiC/SiC			
Service kit, SiC/SiC (Solid C-1 UP)	9611927001	9611927002	9611927003
Service kit, SiC/SiC (Solid C-2 UP)	9611927007	9611927008	9611927009
Service kit, SiC/SiC (Solid C-3 UP)	9611927013	9611927014	9611927015
Service kit, SiC/SiC (Solid C-4 UP)	9611927019	9611927020	9611927021
	EPDM	FPM	FEP
Service kit for flushed shaft seal SiC/SiC			
Service kit, SiC/SiC (Solid C-1 UP)	9611927004	9611927005	9611927006
Service kit, SiC/SiC (Solid C-2 UP)	9611927010	9611927011	9611927012
Service kit, SiC/SiC (Solid C-3 UP)	9611927016	9611927017	9611927018
Service kit, SiC/SiC (Solid C-4 UP)	9611927022	9611927023	9611927024

Note: All service kits are as standard delivered with Q-doc, including 3.1 certification on product wetted steel parts and declarations of conformity.

Parts marked with ◆■ are included in the service kits.

Recommended spare parts: service kits.

Conversion single to flushed shaft seal : Please order flushed service kit + pos. 10 + 40 + 41 + 42

(900626/8)

How to contact Alfa Laval

Contact details for all countries are continually updated on our website.

Please visit www.alfalaval.com to access the information directly.

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