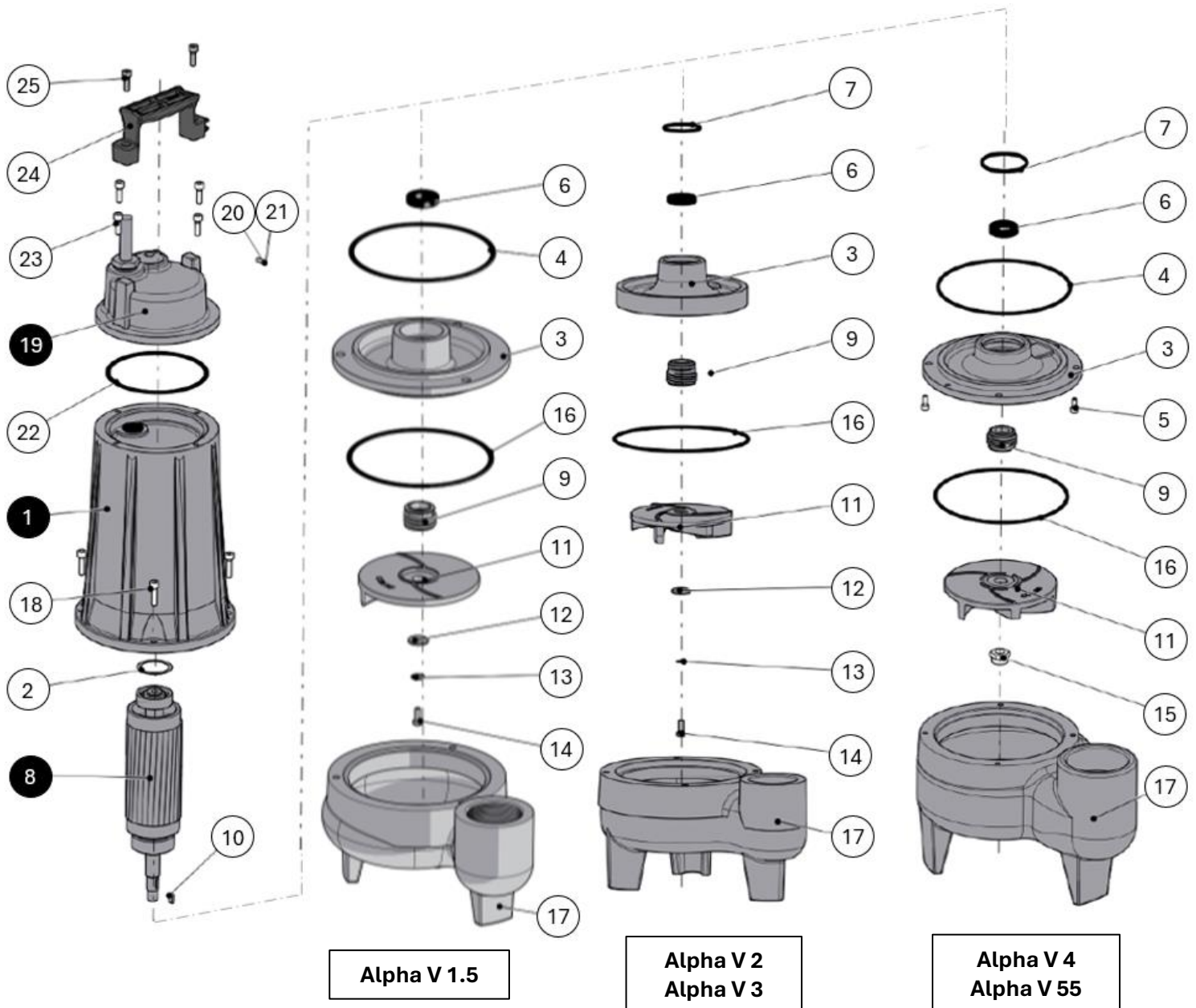




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			Pump Model				
Pos	Part Description	Qty	Alpha V 1.5	Alpha V 2	Alpha V 3	Alpha V 4	Alpha V 55
1	[+] UPPER MOTOR Assembly-3PH-230/460V	1	244-026-1-XXX	244-008-1-XXX	244-008-1-XXX	244-009-1-XXX	244-011-1-XXX
1	[+] UPPER MOTOR Assembly-1PH-230V	1	--	244-027-1-XXX	244-029-1-XXX	--	244-010-1-XXX
1	[+] UPPER MOTOR Assembly-1PH-115V	1	--	244-028-1-XXX	244-007-1-XXX	--	--
2	Wave Washer	1	427-001-1-XXX	427-001-1-XXX	427-001-1-XXX	427-002-1-XXX	427-002-1-XXX
3	Lower Bearing Housing	1	212-027-1-CI2	212-028-1-CI2	212-028-1-CI2	212-031-1-CI2	212-031-1-CI2
4	O-Ring	1	320-081-1-BN1	--	--	320-085-1-BN1	320-085-1-BN1
5	Screw	2	--	--	--	411-159-1-SS1	411-159-1-SS1
6	Lip Seal	1	350-004-1-BN6	350-003-1-BN6	350-003-1-BN6	350-005-1-BN6	350-005-1-BN6
7	O-Ring	1	--	320-078-1-BN1	320-078-1-BN1	320-079-1-BN1	320-079-1-BN1
8	[+] LOWER MOTOR Assembly-3PH	1	235-020-1-XXX	235-022-1-XXX	235-022-1-XXX	235-035-1-XXX	235-023-1-XXX
8	[+] LOWER MOTOR Assembly-1PH	1	--	235-021-1-XXX	235-022-1-XXX	--	235-023-1-XXX
9	Mechanical Seal	1	310-020-1-XY0	310-019-1-XA1	310-019-1-XA1	310-018-1-XZ0	310-018-1-XZ0
10	Impeller Key	1	440-007-1-SS2	440-008-1-SS2	440-008-1-SS2	440-008-1-SS2	440-008-1-SS2
11	Impeller	1	122-060-1-CI2	121-049-1-CI2	121-050-1-CI2	122-066-1-CI2	121-047-1-CI2
12	Impeller Washer	1	421-027-1-SS1	421-029-1-SS3	421-029-1-SS3	--	--
13	Lock Washer	1	422-016-1-SS1	422-016-1-SS1	422-016-1-SS1	--	--
14	Screw	1	411-158-1-SS1	411-158-1-SS1	411-158-1-SS1	--	--
15	Impeller Nut	1	--	--	--	431-024-1-SS1	431-024-1-SS1
16	O-Ring	1	320-081-1-BN1	320-085-1-BN1	320-085-1-BN1	320-085-1-BN1	320-085-1-BN1
17	Volute	1	111-035-1-CI2	111-016-1-CI2	111-016-1-CI2	111-015-1-CI2	111-015-1-CI2
18	Screw	4	--	411-163-1-SS1	411-163-1-SS1	411-164-1-SS1	411-164-1-SS1
18	Screw	3	411-163-1-SS1	--	--	--	--
19	[+] TOP COVER Assembly-3PH-230/460V	1	228-006-1-XXX	228-013-1-XXX	228-013-1-XXX	228-013-1-XXX	228-013-1-XXX
19	[+] TOP COVER Assembly-1PH-230V	1	--	228-009-1-XXX	228-011-1-XXX	--	228-012-1-XXX
19	[+] TOP COVER Assembly-1PH-115V	1	--	228-007-1-XXX	228-010-1-XXX	--	--
20	Cable Connector	3	750-005-1-XXX	750-005-1-XXX	750-005-1-XXX	750-005-1-XXX	750-005-1-XXX
21	Cable Connector	1	750-006-1-XXX	750-006-1-XXX	750-006-1-XXX	750-006-1-XXX	750-006-1-XXX
22	O-Ring	1	320-080-1-BN1	320-084-1-BN1	320-084-1-BN1	320-084-1-BN1	320-084-1-BN1
23	Screw	4	--	411-162-1-SS1	411-162-1-SS1	411-162-1-SS1	411-162-1-SS1
23	Screw	3	411-162-1-SS1	--	--	--	--
24	Handle	1	225-009-1-SS1	225-004-1-NY1	225-004-1-NY1	225-009-1-SS1	225-004-1-NY1
25	Screw	2	411-161-1-SS1	411-161-1-SS1	411-161-1-SS1	411-161-1-SS1	411-161-1-SS1

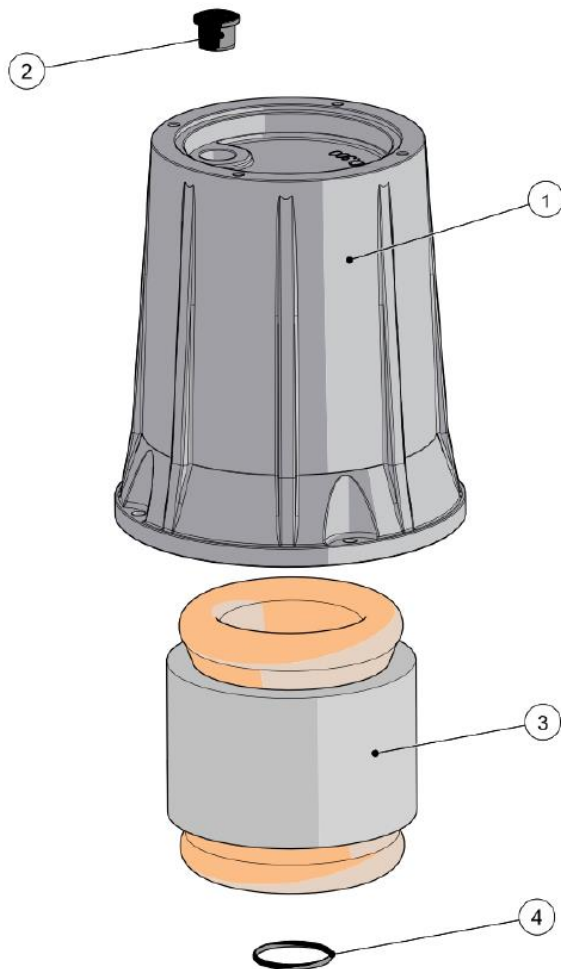
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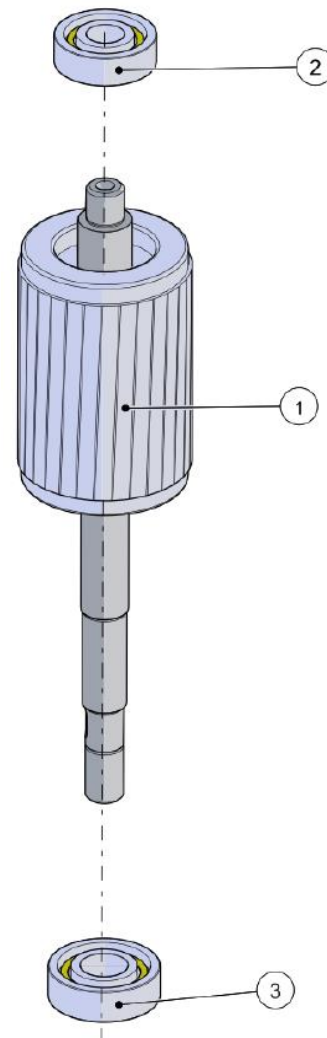


SUB ASSEMBLIES

UPPER MOTOR



LOWER MOTOR



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SUB ASSEMBLIES

Pos	Part Description	Qty	Pump Model				
			Alpha V 1.5	Alpha V 2	Alpha V 3	Alpha V 4	Alpha V 55
[+] UPPER MOTOR Assembly-3PH-230/460V			244-026-1-XXX	244-008-1-XXX	244-008-1-XXX	244-009-1-XXX	244-011-1-XXX
01	Motor Housing	1	211-019-1-CI2	211-020-1-CI2	211-020-1-CI2	211-021-1-CI2	211-021-1-CI2
02	Grommet	1	340-051-1-NP1	340-051-1-NP1	340-051-1-NP1	340-051-1-NP1	340-051-1-NP1
03	Stator	1	240-045-1-D24	240-027-1-D24	240-027-1-D24	240-029-1-D24	240-031-1-D24
04	O-Ring	1	320-071-1-BN1	320-071-1-BN1	320-071-1-BN1	320-073-1-BN1	320-073-1-BN1
[+] UPPER MOTOR Assembly - 1PH - 230V			--	244-027-1-XXX	244-029-1-XXX	--	244-010-1-XXX
01	Motor Housing	1	--	211-020-1-CI2	211-020-1-CI2	--	211-021-1-CI2
02	Grommet	1	--	340-052-1-NP1	340-052-1-NP1	--	340-052-1-NP1
03	Stator	1	--	240-047-1-231	240-049-1-231	--	240-030-1-231
04	O-Ring	1	--	320-071-1-BN1	320-071-1-BN1	--	320-073-1-BN1
[+] UPPER MOTOR Assembly-1PH-115V			--	244-028-1-XXX	244-007-1-XXX	--	--
01	Motor Housing	1	--	211-020-1-CI2	211-020-1-CI2	--	--
02	Grommet	1	--	340-052-1-NP1	340-052-1-NP1	--	--
03	Stator	1	--	240-048-1-115	240-028-1-115	--	--
04	O-Ring	1	--	320-071-1-BN1	320-071-1-BN1	--	--
[+] LOWER MOTOR Assembly - 3PH			235-020-1-XXX	235-022-1-XXX	235-022-1-XXX	235-035-1-XXX	235-023-1-XXX
01	Rotor Shaft Assembly	1	230-040-1-XXX	230-042-1-XXX	230-042-1-XXX	230-059-1-XXX	230-043-1-XXX
02	Upper Bearing	1	250-012-1-XXX	250-012-1-XXX	250-012-1-XXX	250-013-1-XXX	250-013-1-XXX
03	Lower Bearing	1	250-012-1-XXX	250-013-1-XXX	250-013-1-XXX	250-017-1-XXX	250-017-1-XXX
[+] LOWER MOTOR Assembly - 1PH			--	235-021-1-XXX	235-022-1-XXX	--	235-023-1-XXX
01	Rotor Shaft Assembly	1	--	230-041-1-XXX	230-042-1-XXX	--	230-043-1-XXX
02	Upper Bearing	1	--	250-012-1-XXX	250-012-1-XXX	--	250-013-1-XXX
03	Lower Bearing	1	--	250-013-1-XXX	250-013-1-XXX	--	250-017-1-XXX

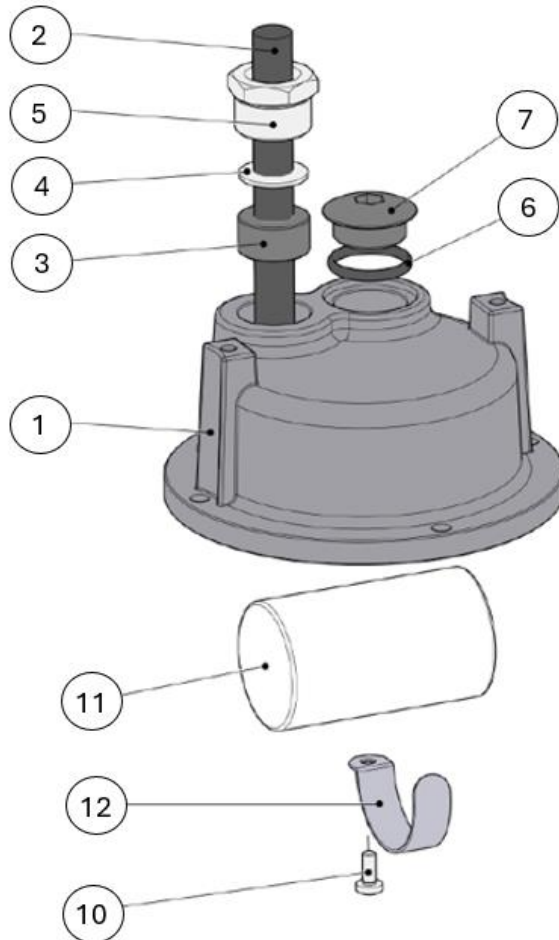
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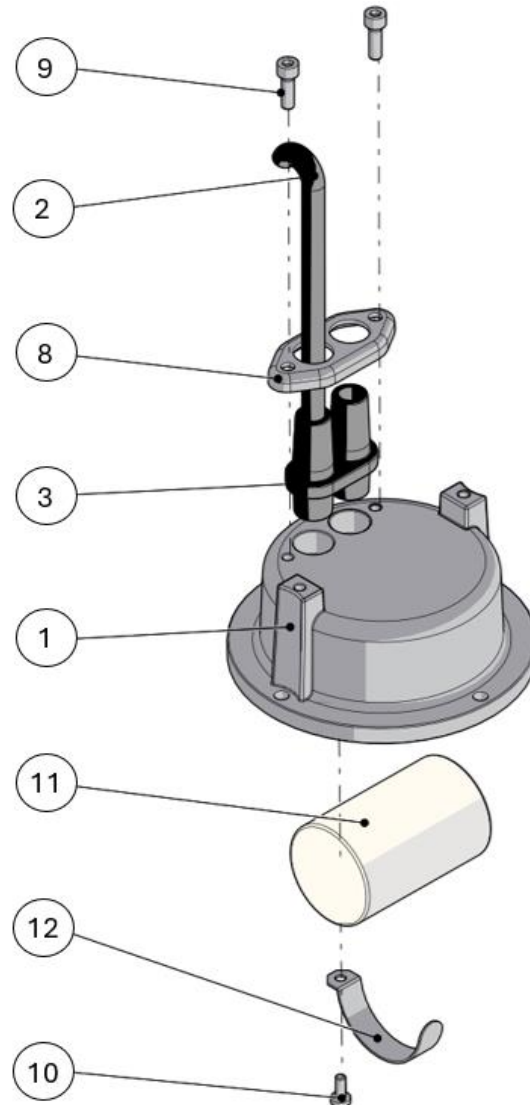


SUB ASSEMBLIES

TOP COVER



All other
models



Alpha V 1.5

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SUB ASSEMBLIES

Pos	Part Description	Qty	Pump Model				
			Alpha V 1.5	Alpha V 2	Alpha V 3	Alpha V 4	Alpha V 55
[+] TOP COVER Assembly - 3PH			228-006-1-XXX	228-013-1-XXX	228-013-1-XXX	228-013-1-XXX	228-013-1-XXX
01	Top Cover	1	223-021-1-CI2	223-022-1-CI2	223-022-1-CI2	223-022-1-CI2	223-022-1-CI2
02	Cable		202756	202756	202756	202756	202756
03	Grommet	1	340-053-1-NP1	340-054-1-NP1	340-054-1-NP1	340-054-1-NP1	340-054-1-NP1
04	Washer	2	--	421-032-1-SS1	421-032-1-SS1	421-032-1-SS1	421-032-1-SS1
05	Cable Nut	1	--	623-005-1-SS3	623-005-1-SS3	623-005-1-SS3	623-005-1-SS3
06	O-Ring	1	--	320-072-1-BN1	320-072-1-BN1	320-072-1-BN1	320-072-1-BN1
07	Cap	1	--	414-008-1-NR1	414-008-1-NR1	414-008-1-NR1	414-008-1-NR1
08	Cable Entry	1	620-033-1-SS1	---	---	---	---
09	Screw	2	411-162-1-SS1	---	---	---	---
10	Ground Screw	1	411-156-1-SS1	411-156-1-SS1	411-156-1-SS1	411-156-1-SS1	411-156-1-SS1
[+] TOP COVER Assembly - 1PH - 230V			--	228-009-1-XXX	228-011-1-XXX	--	228-012-1-XXX
01	Top Cover	1	--	223-022-1-CI2	223-022-1-CI2	--	223-022-1-CI2
02	Cable		--	202755	202755	--	202753
03	Grommet	1	--	340-055-1-NP1	340-055-1-NP1	--	340-055-1-NP1
04	Washer	2	--	421-032-1-SS1	421-032-1-SS1	--	421-032-1-SS1
05	Cable Nut	1	--	623-005-1-SS3	623-005-1-SS3	--	623-005-1-SS3
06	O-Ring	1	--	320-072-1-BN1	320-072-1-BN1	--	320-072-1-BN1
07	Cap	1	--	414-008-1-NR1	414-008-1-NR1	--	414-008-1-NR1
08	Cable Entry	1	--	--	--	--	--
09	Screw	2	--	--	--	--	--
10	Ground Screw	1	--	2260-004-1-XXX	2260-005-1-XXX	--	2260-007-1-XXX
11	Capacitor	1	--	2260-008-1-XXX	2260-009-1-XXX	--	2260-009-1-XXX
12	Capacitor Clamp	1	--	411-156-1-SS1	411-156-1-SS1	--	411-156-1-SS1
[+] TOP COVER Assembly - 1PH - 115V			--	228-007-1-XXX	228-010-1-XXX	--	--
01	Top Cover	1	--	223-022-1-CI2	223-022-1-CI2	--	--
02	Cable		--	202755	202753	--	--
03	Grommet	1	--	340-055-1-NP1	340-055-1-NP1	--	--
04	Washer	2	--	421-032-1-SS1	421-032-1-SS1	--	--
05	Cable Nut	1	--	623-005-1-SS3	623-005-1-SS3	--	--
06	O-Ring	1	--	320-072-1-BN1	320-072-1-BN1	--	--
07	Cap	1	--	414-008-1-NR1	414-008-1-NR1	--	--
08	Cable Entry	1		--	--		
09	Screw	2		--	--		
10	Ground Screw	1	--	2260-006-1-XXX	2260-006-1-XXX	--	--
11	Capacitor	1	--	2260-008-1-XXX	2260-009-1-XXX	--	--
12	Capacitor Clamp	1	--	411-156-1-SS1	411-156-1-SS1	--	--

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