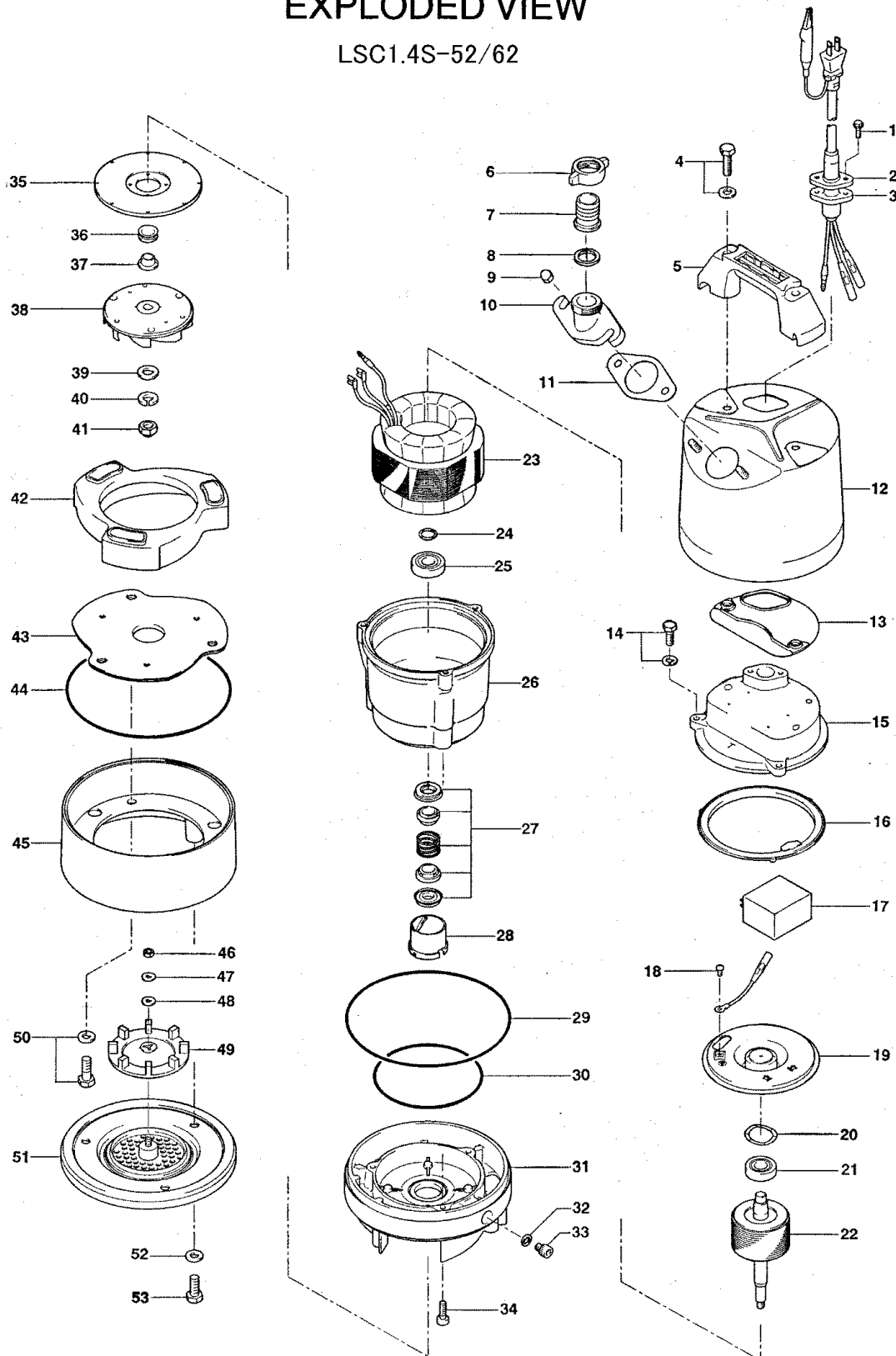


CONTROL NO.	OUTPUT	VOLTAGE	DISCHARGE	-	-	DISCONTINUED IN
ILS-3-1-1	0.48kW		25mm	-	-	

EXPLODED VIEW

LSC1.4S-52/62



MODEL NO. : LSC1.4S-52						
CONTROL NO.	OUTPUT	VOLTAGE	DISCHARGE	-	-	DISCONTINUED IN
ILS-3-1-1	0.48kW		25mm	-	-	
No.	PARTS NO.	DESCRIPTION	Q'TY	SPECIFICATION	MATERIALS	WEIGHT(kg)
1	801-14042717-9	Hex.Bolt (w/Plain Washer)	2	M5x15	SUS304	0.001
2	801-00319010-9	Gland	1		SUS316	0.01
3	801-00124821-9	Cabtyre Cable Set (5m)220/230/240V-50Hz	1	VCT3Cx1.25mm2(CEE)	LB	
3	801-00101021-9	Cabtyre Cable Set (10m)220/230/240V-50Hz(AUS)	1	H07RNF3Gx1mm2(AUS-P)	LBD(HAR)	1.3
3	801-00124850-9	Cabtyre Cable Set (10m)220/230/240V-50Hz(RUS)	1	VCT3Cx1.25mm2(CEE)	LB	
4	801-14000013-9	Hex.Bolt (w/Plain Washer)	2	M8x65	SUS304	0.025
5	801-06800006-9	Handle	1	LB-250/480-52/62	Resin	0.101
6	801-12800001-9	Union	1	PF-1	ADC	0.0015
7	801-03200020-9	Hose Coupling	1	LSC/LSP, 25A	ADC	0.017
8	801-12100021-9	Packing	1	LSC/LSP, 25A	NBR	
9	801-14114410-9	Hex.Nut (w/Flange)	2	M8	SUS304	0.008
10	801-03200019-9	Hose Coupling	1	LSC1.4S-51/61	ADC	0.1
11	801-12158717-9	Packing	1	LB-250/480-51/61	NBR	0.001
12	801-06500018-9	Outer Cover	1	LSC, Orange (2.5YR5/13)	SPC	1.2
13	801-12100209-9	Packing	1	LB3-250/480(Hardness 50)	Synthetic Rubber	0.0113
14	801-14039616-9	Hex.Bolt (w/Plain Washer)	3	M6x20	SUS304	0.008
15	801-05128219-9	Head Cover	1		ADC	0.79
16	801-12154614-9	Packing	1	d120xd142x6.2t	NBR	0.02
17	801-07600035-9	Capacitor220/230/240V-50Hz	1	SH-CAP,8MF-500VAC(three terminals)		
17	801-07600035-9	Capacitor220/230/240V-50Hz(AUS)	1	SH-CAP,8MF-500VAC(three terminals)		
17	801-07600035-9	Capacitor220/230/240V-50Hz(RUS)	1	SH-CAP,8MF-500VAC(three terminals)		
18	801-14320314-9	Pan Screw	1	M4x5	C360	
19	801-05048612-9	Motor Bracket	1		SECD	
20	801-14219216-9	Wave Washer	1	6201(D=32,t=0.4)	SK5	0.001
21	801-05200031-9	Bearing	1	6201ZZC3(EP-1)		
22	801-05500029-9	Rotor	1Set	w/Bearing		
23	801-05600937-9	Stator220/230/240V-50Hz	1Set	w/Miniature Protector		
23	801-05600937-9	Stator220/230/240V-50Hz(AUS)	1Set	w/Miniature Protector		
23	801-05600937-9	Stator220/230/240V-50Hz(RUS)	1Set	w/Miniature Protector		
24	801-06118017-9	Bearing Collar	1	d15.1xd20x1.5t	SS	0.023
25	801-05200047-9	Bearing	1	6202ZZC3(EP-1)		
26	801-06450814-9	Motor Frame	1		ADC	1.2
27	801-02500082-9	Mechanical Seal	1	W-14VC(ROHS)	SSIC	0.05
28	801-03000009-9	Oil Lifter	1	W-14VL	Resin	0.009
29	801-12245316-9	O-Ring	1	172xd2.7	NBR	0.001
30	801-12213317-9	O-Ring	1	G-110(109.4xd3.1)	NBR	0.001
31	801-02900070-9	Oil Casing	1	LB-250/480-51/61	ADC	1.02
32	801-12124611-9	Packing	1	d10.3xd16x2t	PE	0.001
33	801-03512412-9	Oil Plug	1	M10x15	SUS304	0.019
34	801-14025219-9	Hex.Socket Cap Bolt	3	M6x20	SUS304	0.001
35	801-03100012-9	Wear Ring	1	LSC1.4S-51/61	SPC+Rubber	0.105

MODEL NO. : LSC1.4S-52

CONTROL NO.	OUTPUT	VOLTAGE	DISCHARGE	-	-	DISCONTINUED IN
ILS-3-1-1	0.48kW		25mm	-	-	

No.	PARTS NO.	DESCRIPTION	Q'TY	SPECIFICATION	MATERIALS	WEIGHT(kg)
36	801-12244111-9	V-Ring	1	VR-14	NBR	0.001
37	801-07129214-9	Shaft Sleeve	1	LB3-250/480	SUS304	0.001
38	801-02100743-9	Impeller (50Hz)	1	LSC1.4S-52	Urethane Rubber	0.145
39	801-14212710-9	Plain Washer	1	M8	SUS304	0.001
40	801-14216318-9	Spring Washer	1	M8	SUS304	0.001
41	801-14103012-9	Hex.Cap Nut	1	M8	SUS304	0.001
42	801-020B8919-9	Pump Casing	1	LB-250/480-51/61	Synthetic Rubber	0.25
43	801-02200127-9	Suction Cover	1	LSC1.4S-51/61	SPC+Rubber	0.43
44	801-12245316-9	O-Ring	1	172xd2.7	NBR	0.001
45	801-02300189-9	Stand	1	LSC1.4S-51/61(Black)	ADC	
46	801-14100417-9	Hex.Nut	1	M6	SUS304	0.001
47	801-14222913-9	Plain Washer	1	d6.5xd16x1t	SUS304	
48	801-12126617-9	Packing	1	d6xd16x1t	NBR	
49	801-20301516-9	Swing Check Valve	1	LSC-4	SK5+SBR	0.055
50	801-14047712-9	Hex.Bolt (w/Plain Washer)	3	M8x30	SUS304	
51	801-04900009-9	Bottom Plate	1	LSC1.4S-51/61	SPC+NBR	0.58
52	801-14222216-9	Seal Washer	3	WF-8	SPC+NBR	
53	801-14005419-9	Hex.Bolt	3	M8x20	SUS304	0.013
		<Packing O-Ring Set>				
	801-17300040-9	Packing O-Ring Set	1Set	(Marked by *)		0.07
8	801-12100021-9	Packing (Union)	1	LSC/LSP, 25A	NBR	
11	801-12158717-9	Packing (Hose Coupling)	1	LB-250/480-51/61	NBR	0.001
13	801-12100209-9	Packing (Out.Cover/Head Cover)	1	LB3-250/480(Hardness 50)	Synthetic Rubber	0.0113
16	801-12154614-9	Packing (Head Cover/M.Frame)	1	d120xd142x6.2t	NBR	0.02
29	801-12245316-9	O-Ring (Out.Cover/O.Casing)	1	172xd2.7	NBR	0.001
30	801-12124611-9	Packing (Oil Plug)	1	d10.3xd16x2t	PE	0.001
32	801-12213317-9	O-Ring (M.Frame/M.Bracket)	1	G-110(109.4xd3.1)	NBR	0.001
44	801-12245316-9	O-Ring (O.Casing/Stand)	1	172xd2.7	NBR	0.001
48	801-12126617-9	Packing (Swing Valve)	1	d6xd16x1t	NBR	
		Lubricant		Turbine Oil VG32 155ml		