

PARTS LIST	CORROSION RESISTANT PUMPS			Date: 5/29/2012
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ITEM	PART No.	DESCRIPTION	QTY	SIZE	MATERIAL	NOTES
1	140-018-24	Hex.Bolt	2	M5x15	SUS316	
2	142-125-34	Plain Washer	2	M5	SUS316	
3	003-190-10	Gland	1		SUS316	
4	001-803-20	Cabletyre Cable Set (10m)	1	VCT4Cx1.25mm2	LBT	
5	050-000-09	Motor Bracket	1		SCS14	
6	072-000-02	Eye Bolt	1	M10	SUS316	
7	140-055-36	Hex.Bolt	4	M8x25	SUS316	
8	142-163-21	Spring Washer	4	M8	SUS316	
9	122-000-06	O-Ring	1	G-145(144.4xd3.1)	VITON	
10	009-211-16	Earth Terminal	1Set	1.25mm2x120L		
11	143-085-34	Pan Screw (w/Spring Washer)	1	M4x6	C3604	
12	053-000-02	Motor Protector 200/210V-50Hz 200/230V-60Hz	1	KA313-GDVL103	(T.C)	
12	053-477-19	Motor Protector 380/420V-50Hz 380/460V-60Hz	1	KA313-GQXL104	(T.C)	
13	143-126-12	Pan Screw (w/Spring Washer/Plain Washer)	2	M4x12	SWRM	
14	142-389-12	Wave Washer	1	6204	SK5	
15	052-103-18	Bearing	1	6204ZZC3		
16	058-000-13	Lead Wire Protection Plate	1	d61xd132x2t	Bakelite	
17	061-174-18	Slinger	1	d20xd27x2t	SPC	
18	055-000-03	Rotor	1Set			
19	147-039-19	Impeller Key	1	5x5x15.5l	SUS316	
20	056-001-18	Stator 200-210V-50Hz 200-230V-60Hz	1Set			
20	056-001-19	Stator 380/420V-50Hz 380/460V-60Hz	1Set			
21	145-027-18	Taper Pin	1	d5x40	S45C	
22	052-108-13	Bearing	1	6305ZZC3		
23	064-000-07	Motor Frame	1		SCS14	
24	140-056-24	Hex.Bolt	4	M8x30	SUS316	
25	142-163-21	Spring Washer	4	M8	SUS316	
26	121-387-15	Packing	1	d10.3xd16x3t	PE	
27	035-117-12	Oil Plug	1	M10x20	SUS316	
28	140-000-23	Hex.Bolt (w/Spring Washer)	2	M5x10	SWRM	
29	062-187-17	Bearing Fixing Washer	2	d5.5xd18x2.3t	SPC	
30	122-130-14	O-Ring	1	G-95(94.4xd3.1)	NBR	
31	060-267-16	Bearing Housing	1		FC	
32	142-126-19	Plain Washer	4	M6	SUS304	
33	140-032-11	Hex.Bolt	4	M6x15	SUS304	
34	025-190-18	Mechanical Seal	1	X-18W	SiC	
35	143-070-10	Pan Screw	2	M5x6	SWRM	
36	030-000-05	Oil Lifter	1	X-18W	SPCC	
37	122-000-20	O-Ring	1	165xd3.1	VITON	
38	020-317-18	Pump Casing	1	8/15-CL	SCS14	
39	071-106-10	Shaft Sleeve	1	8/15-CL	SUS316	
40	040-115-16	Impeller Shim		d16.2xd22x0.3t	SUS316	
41	021-275-16	Impeller (60Hz)	1	80SFQ21.5-62	SCS14	
42	142-129-38	Plain Washer	1	M12	SUS316	
43	142-165-23	Spring Washer	1	M12	SUS316	
44	141-032-27	Hex.Cap Nut	1	M12	SUS316	
45	120-132-10	Packing (S.Cover)		d150xd183x0.3t	PE	
46	022-305-19	Suction Cover	1	8/15-CL	SCS14	
47	142-163-21	Spring Washer	3	M8	SUS316	
48	140-052-20	Hex.Bolt	3	M8x16	SUS316	
49	023-115-26	Strainer	1	8/15-CL	SUS316	
50	049-128-19	Bottom Plate	1	8/15-CL	SUS316	
51	142-127-36	Plain Washer	3	M8	SUS316	



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## EXPLODED VIEW

80SFQ21.5-62

