

PARTS LIST		CONTRACTOR PUMPS			10/18/2013	
ITEM	PART No.	DESCRIPTION	QTY	SIZE	MATERIAL	NOTES
1	001-223-17	Cabtyre Cable Set (5m)110V-60Hz(USA)	1	VCT3Cx1.25mm2	LB	
2	140-427-17	Hex.Bolt (w/Plain Washer)	2	M5x15	SUS304	
3	003-190-10	Gland	1		SUS316	
4	141-030-12	Hex.Cap Nut	2	M8	SUS304	
5	142-127-10	Plain Washer	2	M8	SUS304	
6	068-194-28	Handle	1	SQ2	Resin	
7	032-165-29	Hose Coupling	1	50mm	Resin	
8	141-005-18	Hex.Nut	2	M8	SUS304	
9	142-127-10	Plain Washer	2	M8	SUS304	
10	048-000-07	Screwed Flange	1	50mm(P.C.90)PT	Resin	
11	121-360-12	Packing	1	SQ2-4/8	NBR	
12	121-186-12	Bumper (Outer Cover)	1	Drain(Outer Cover)	CR	
13	065-141-18	Outer Cover	1	SQ2-4/8	SUS304	
14	121-185-11	Sheet Packing	1	Drainage	CR	
15	140-019-25	Hex.Bolt	6	M5x16	SUS316	
16	142-161-16	Spring Washe	6	M5	SUS304	
17	051-185-11	Motor Head Cover	1		FC	
18	121-323-13	Packing	1	(Y)	NBR	
19		Pan Screw	1			
20	127-144-16	Capacitor Fixing Plate	1	SQ2-4Y(Y)	SPC	
21		Capacitor	1			
22		Pan Screw	1			
23	078-111-19	Centrifugal Switch Cover	1	SQ2-4Y	SPC	
24	145-002-17	Snap Retainer	1	d10	SK5	
25	142-207-15	Finger Spring	1	d10.5	SK5	
26	077-109-11	Centrifugal Switch	1Set	MS-3-2		
27	143-086-22	Pan Screw (w/Spring Washer/Plain Washer)	1	M4x8	SWRM	
28	143-076-29	Pan Screw (w/Spring Washer/Plain Washer)	1	M3x6	SWRM	
29	143-015-17	Pan Screw	2	M4x10	SWRM	
30	142-160-31	Spring Washe	2	M4	SWRH	
31		Motor Protector	1			
32	143-124-10	Pan Screw (w/Spring Washer/Plain Washer)	2	M4x6	SWRM	
33	062-189-19	Bearing Fixing Plate	1	Upper Bearing	SPC	
34	016-000-01	Lead Wire Protection Bush	1	d12xd20x9.5t	CR	
35	050-306-17	Motor Bracket	1		FC	
36	143-013-15	Pan Screw	1	M4x6	SWRM	
37	142-160-31	Spring Washe	1	M4	SWRH	
38	142-192-16	Wave Washer	1	6201(D=32,t=0.4)	SK5	
39	052-100-15	Bearing (Upper)	1	6201ZZC3		
40	055-438-27	Rotor	1Set			
41	147-016-10	Impeller Key	1	4x4x10l	SUS403	
42	052-101-16	Bearing (Lower)	1	6202ZZC3		
43		Stator	1Set			
44	141-003-29	Hex.Nut	6	M5	SUS316	



PARTS LIST		CONTRACTOR PUMPS			10/18/2013	
ITEM	PART No.	DESCRIPTION	QTY	SIZE	MATERIAL	NOTES
45	025-290-19	Mechanical Seal	1	W-14HL	SiC+CCBN	
46	030-116-29	Oil Ring	1	LB	Resin	
47	121-188-14	Packing	1	PCDd130xd90x0.3t	PE	
48	122-296-19	O-Ring	1	84.5xd2.4	NBR	
49	029-159-33	Seal Plate	1	SQ2-3/4	SCS13	
50	121-187-13	Bumper (Outer Cover)	1	Drainage(Seal Plate)	CR	
51	121-246-11	Packing	1	d10.3xd16x2t	PE	
52	035-124-12	Oil Plug	1	M10x15	SUS304	
53	144-105-18	Stud Bolt	4	M6x77(14/16)	SUS304	DISCONTINUED
54	026-100-14	Oil Seal	1	SC-15287	NBR	
55	071-112-22	Shaft Sleeve	1	d11xd14.8x111(SQ)	SUS304	
56	040-100-18	Impeller Shim		d11.2xd17x0.3t	SUS304	
57	021Q5916	Impeller (60Hz)	1	50SQ2.4S-61	SCS13	DISCONTINUED
58	142-164-19	Spring Washer	1	M10	SUS304	
59	141-006-19	Hex.Nut	1	M10	SUS304	
60	022-428-19	Suction Cover	1	SQ-3/4	SUS304+CR	
61	127-111-14	Support Pipe	4	d7.1xd10.5x23l	SUS304	
63	023-238-13	Strainer	1	SQ2-3/4	SUS304	
64	049-138-12	Bottom Plate	1	SQ2-3/4	SUS304+CR	
65	141-004-17	Hex.Nut	4	M6	SUS304	
		<Packing O-Ring Set>				
	173-264-16	Packing O-Ring Set	1Set	(Marked by *)		

* Indicates items included in set

PARTS LIST		CONTRACTOR PUMPS				10/18/2013
ITEM	PART No.	DESCRIPTION	QTY	SIZE	MATERIAL	NOTES

EXPLODED VIEW

50SQ2.4S-51/61(SQ2-4Y)

