



MODEL **HSZ2.4S-63**

PARTS LIST	PORTABLE DEWATERING PUMP	DATE: FEB. 2009
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ITEM	PARTS No.	DESCRIPTION	Q'TY	SIZE	MATERIAL		NOTES
1	143-000-27	Pan Tapping Screw	1	M4x16	SUS304		
2	010-134-18	Cable Clip Rubber	1		NBR		
3	109-000-11	Float Support Bush	1	d10.6/d9	NBR		
4	140-427-17	Hex. Bolt 5x15	2	M5x15L, w/ Washer	SUS304		
5	001-003-42	Cable w/Gland 16' w/FLOAT	1	LB, AWG16x3 x 16'	VCT		Includes Gland
6	140-032-37	Hex. Bolt M6x15	2	M6x12L	SWRM		
7	068-272-18	Handle HS	1	HS2.4(S)-50/60	SPC+NR		
8	140-036-15	Hex. Bolt 6x25	3	M6x25L	SUS304		
8	142-126-19	Plain Washer M6	3	M6	SUS304		
9	051-250-18	Head Cover HS	1	HS2.4(S)-51/61	ADC		
10	121-546-14	Packing	1	d120xD142x6.2t	NBR	*	
11	076-148-19	Capacitor 32MF	1	32MFD-270VAC			
12	009-187-12	Earth Terminal Set	1	AWG16			
13	143-073-26	Pan Screw M4x4	1	M4x4, w/ S.Washer	BSBM		
14	050-486-12	Motor Bracket	1	HS2	SECD		
15	142-192-16	Wave Washer #6201	1	#6201	SK-5		
16	052-100-15	Ball Bearing	1	#6201ZZC3			
17	055-000-29	Rotor and Shaft HSZ	1				
18	061-180-17	Bearing Collar	1	d15.1xD20x1.6t	SS		
19	052-101-16	Ball Bearing	1	#6202ZZC3			
20		Stator 110V w/ mini protector	1	(110-50, 110/115/120-60)			
21	064-516-15	Motor Frame	1	HS2.4(S)-51/61	ADC		
22	025-291-10	Mechanical Seal W-14VL	1	W-14VL	SiC+CCBN		
23	030-000-09	Oil Lifter	1	W-14VL	RESIN		
24	122-133-17	O-Ring G-110	1	G-110	NBR	*	
25	141-005-34	Hex. Nut M8	3	M8	S35C		
26	142-163-18	Spring Washer M8	3	M8	SWRH		
27	029-000-58	Oil Casing HSZ	1	HSZ	FC		
28	121-246-11	Packing 10.3x16x2t	1	d10.3xD16x2t	PE-sheet	*	
29	035-124-12	Oil Plug 10x15	1	M10 x 15	SUS304		
30	121-000-20	Packing	1	HS3-4C	NR	*	
31	140-256-26	Hex. Soc Cap Screw M6x35	3	M6x35	SCM		
32-A	122-441-11	V-Ring	1	VR-14	NBR		
32-B	071-292-14	Shaft Sleeve	1		SUS304		
33	021-007-44	Impeller	1	LB2-400(60HZ)	Urethane		
34	142-127-10	Plain Washer M8	1	M8	SPC		
35	142-163-18	Spring Washer M8	1	M8	SWRH		
36	024-174-13	Stirrer	1	HS2.4(S)(M8)	Sintered Alloy		
37	140-057-38	Hex. Bolt 8x35 SWRH3	2	M8x35	SWRM		
38	032-289-17	Coupling 2" ANGLED HS2.4S	1	2"(45 deg.)	ADC		Standard
39	121-138-19	Packing	1	LB (P.C.84)	NBR	*	
40	020-000-41	Pump Casing HS2.4S	1	HS2.4S-52/62	FC		
41	142-127-10	Plain Washer M8	2	M8	SPC		
42	141-005-34	Hex. Nut M8	2	M8	S35C		
43	023-453-16	Strainer Stand HS	1	SK2.4S	PVC		
44	140-064-12	Hex. Bolt 8x70 SUS304	3	M8x70	SWRM		

PACKING O-RING SET:							
>>>>>>	173-550-12	Packing O-Ring Set HS2.4S-61/62	1	(*)			
10	121-546-14	Packing	1	d120xD142x6.2t	NBR		
24	122-133-17	O-Ring G-110	1	G-110	NBR		
28	121-246-11	Packing 10.3x16x2t	1	d10.3xD16x2t	PE-sheet		



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30	121-000-20	Packing	1	HS3-4C	NR	
39	121-138-19	Packing	1	LB (P.C.84)	NBR	
>>>>>> LOW LEVEL RESIDUE:						
43	049-167-10	Residue Plate HS2.4S	1	HS3-4R	SPCC+SBR	
44	140-062-RD	Hex. Bolt M8x60 SWRM	3	M8x60 (Red)	SWRM	
	142-127-RD	Plain Washer M8	3	M8 (Thick)	SWRM	
>>>>>> OPTIONAL:						
5	001-003-39	Cable w/Gland 32'	1	AWG16 x 3c x 32'	VCT	Includes Gland
38	048-141-15	Screwed Flange 2" NPT (PL)	1	NPT-2" (P.C.90)	FC	
39	121-469-12	Packing For Flange	1	P.C.90xd58x2t	NR	
38	032-214-11	Coupling 2" Straight	1	2" (Straight)	ADC	use standard packing
33	021-007-43	Impeller 50Hz	1	LB2-400-50Hz	Urethane Rubber	model becomes HSZ2.4S-53
	Lubricant	Turbine Oil #32		160ML / 5.4oz		SAE 10W-20

NOTE:

Pricing in U.S. currency and subject to change without notice.

Items with (*) indicate items are included in the set

New Pricing Updates:

Feb-09

EXPLODED VIEW

HSZ2. 4S-53/63

