



MODEL **LB-800-61**

PARTS LIST	PORTABLE DEWATERING PUMP	DATE: DEC 2009
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ITEM	PARTS No.	DESCRIPTION	Q'TY	SIZE	MATERIAL		NOTES
1	140-427-17	Hex.Bolt (w/Plain Washer)	2	M5x15	SUS304		
2	003-190-10	Gland	1		SUS316		
3	001-471-25	Cab-tyre Cable	1	AWG14 x50 ft.	VCT		Gland Included
4	140-000-13	Hex.Bolt (w/Plain Washer)	2	M8x65	SUS304		
5	068-000-06	Handle	1	LB-250/480-52/62	Resin		
6	141-030-12	Hex.Nut (w/Flange)	2	M8	SUS304		141-144-10 (Old)
7	032-426-18	Hose Coupling	1	2"	ADC		
8	121-587-17	Packing (Hose Coupling)	1	LB-250/480-51/61	NBR	*	
9	065-000-22	Outer Cover	1		SPC		
10	122-453-16	O-Ring	1	172xd2.7	NBR	*	
11	121-434-18	Packing	1	LB3-250/480	Synthetic Rubber	*	
12	051-000-22	Motor Head Cover	1		ADC		
13	140-396-16	Hex.Bolt (w/Spring Washer/Plain Washer)	3	M6x20	SUS304		
14	121-000-72	Packing	1	d121xd140x2.8t	NBR	*	
15	076-000-31	Capacitor	1	80MF-250VAC(d50x85L)			
16	143-086-22	Pan Screw (w/Spring Washer)	1	M4x8	SWRM		
17	127-000-34	Capacitor Fixing Plate	1	d50	SPC		
18	143-127-13	Pan Screw (w/Spring Washer/Plain Washer)	2	M4x8	SWRM		
19	053-000-63	Motor Protector 110V-60Hz	1	KA142-BBTL21F	(T.C)		
19	053-000-28	Motor Protector 220V-60Hz	1	KA142-LPTL25F	(T.C)		
20	140-000-44	Hex.Bolt (w/Spring Washer/Plain Washer)	1	M4x8	SWRM		
20-1	009-000-72	Grounding Wire	1	AWG 16 x 150L UL1015 G/Y			
21	050-000-48	Motor Bracket	1		SECD		
22	142-192-16	Wave Washer	1	#6201(D=32,t=0.4)	SK5		
23	052-100-15	Bearing	1	6201ZZC3			
24	055-001-26	Rotor	1Set	w/Bearing			
25	052-152-12	Bearing	1	6302ZZC3			
26	061-175-19	Bearing Collar	1	d15xd23x1.6t	SPC		
27	056-004-14	Stator 110v (60Hz)	1	w/Frame			
27	056-004-16	Stator 220v (60Hz)	1	w/Frame			
28	122-133-17	O-Ring	1	G-110(109.4xd3.1)	NBR	*	
29	025-291-10	Mechanical Seal	1	W-14VL	Sic+CCBN		
30	030-000-09	Oil Lifter	1	W-14VL	Resin		
31	029-000-72	Oil Casing	1	LB-750-51/61	ADC		
32	035-124-12	Oil Plug	1	M10x15	SUS304		
33	121-246-11	Packing	1	d10.3xd16x2t	PE	*	
34	140-252-19	Hex. Socket Cap Bolt	3	M6x20	SUS304		
35	122-441-11	V-Ring	1	VR-14	NBR		
36	071-292-14	Shaft Sleeve	1	LB3-250/480	SUS304		
37	031-000-12	Wear Ring	1	LSC1.45-51/61	SPC+Urethane Rubber		
38	021-007-56	Impeller (60Hz)	1	LB-800-61	Urethane Rubber		
39	142-127-10	Plain Washer	1	M8	SUS304		
40	142-163-18	Spring Washer	1	M8	SUS304		
41	141-030-12	Hex.Cap Nut	1	M8	SUS304		
42	020-000-43	Pump Casing	1	LB-750	BR+NR		
43	022-001-27	Suction Cover	1	LB-750	SPC		
44	023-547-18	Strainer Stand	1	LB-250/480-51/61	SPC		
45	140-000-14	Hex.Bolt (w/Plain Washer)	3	M8x20	SUS304		
<Packing O-Ring Set>							
	173-001-20	Packing O-Ring Set	1Set	(Marked by *)			
8	121-587-17	Packing (Hose Coupling)	1	LB-250/480-51/61	NBR	*	
10	122-453-16	O-Ring	1	172xd2.7	NBR	*	
11	121-434-18	Packing	1	LB3-250/480	Synthetic Rubber	*	
14	121-000-72	Packing	1	d121xd140x2.8t	NBR	*	
28	122-133-17	O-Ring	1	G-110(109.4xd3.1)	NBR	*	
33	121-246-11	Packing	1	d10.3xd16x2t	PE	*	

OPTIONAL:

3	001-471-12	Cabtyre Cable w/ Gland	1	AWG 14 x 32 Ft	VCT		
3	001-999-90	Cable w/Gland 100' LB3-750	1		VCT		Includes Gland
38	021-007-52	Impeller (50Hz)	1	LB-800-51	Urethane Rubber		
		Lubricant		Turbine Oil VG32 155ml			

NOTE:

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

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

Parts List

Portable Dewatering Pump

Date: DEC 2009

