

CHAMPAKLAL & SONS, BHARUCH.

Sr. No.	Part No.	Name of Part	QTY. PER PUMP
MF PUMP			
1	10100	Pump Casing V.D.E.	1
2	15600	*Impeller Mixed Flow Semi Open	1
3	18000	Pump Shaft	1
4	19900	Shoulder Ring	1
5	21000	Suction Cover	1
6	22300	*Gland	1
7	22700	*Lantern Ring	1
8	23600	*Liquid Deflector	1
9	24000	Bearing Housing	1
10	24100	Cartridge	1
11	26000	*Deep groove Ball Bearing DE & NDE	2
12	26200	*Thrust Ball Bearing, D.E.	1
13	27000	Bearing Cover, D.E.	1
14	27100	Bearing Cover, N.D.E.	1
15	27200	Thrust Bearing Adapter	1
16	31100	*Shaft Sleeve Pump side	1
17	32001	*Key for Impeller & Sleeve	1
18	32002	*Key for Impeller	2
19	32100	*Key for Coupling	1
20	33000	*Impeller Nut	1
21	33500	Brg. Nut	1
22	33600	Bearing Locknut	1
23	35000	Stuffing box bush	1
24	41000	Lock washer for Imp. Nut	1
25	43000	*Gland packing	1
26	44400	Oil filler Plug	1
27	44600	Oil level Sight Glasss	1
28	47000	Inspection Hole Cover	1
29	48300	Compression Spring	6
30	50001	Oil Seal, D.S.	1
31	50002	Oil Seal, N.D.S.	1
32		Set of Gaskets	1
33		Set of "O" Rings	1
34		Set of Plugs	
		*marked -Recommended spares	

MF PUMPS (Cross Sectional Drawing) :-

