BATLIBOI

SYMBOL OF QUALITY

Batliboi Monoset Pumps for Fire Fighting, Industrial & Commercial Applications.

Batliboi Monoset Pumps (Jacketed Type) are extremely useful for factories, highrise buildings, godown, residential colonies, airports, play grounds etc.

This type of monoset pumps have been developed by Batliboi ranging from 5.0 HP to 70.0 HP for multiple use / application and the main advantages are enumerated here below.

1. Foot valve and elaborate suction piping are not required as pumpset is fully submerged and hence no priming problem.
2. Foundation is not required and can be relocated easily as only delivery pipe is to be disconnected.
3. Protection against water and weather is not required because of submergence i.e. no room is required to house the pumpset.
4. Little maintenance as compared to monoblock or coupled pumpset.
5. As the pumpset is water lubricated it does not get jammed.
6. Because of submergence :
   (a) No noise
   (b) No gland leakage
   (c) No theft
7. Since jacket is provided for better cooling no fear of motor burning.

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PERFORMANCE TABLE & PRICES FOR FIRE FIGHTING MONOSUB PUMPSETS

Ref : IS - 14220 - 1994
IS - 12717 - 1996

Performance at 415 V. 3 Ph. 50 Hz. AC

Pump Model	H.P.	Del. in mm.		Head in Mtrs.											
				55	60	65	70	75	80	85	90	95	100	105	110
2BF2100	10.0	50	DISCHARGE IN LPM		230	200	180	140	80						
3BJF2200	20.0	100			950	860	700	550	400						
3BJF2250	25.0	100				1070	1000	900	700	500					
3BJF2300	30.0	100					1170	1100	970	800	250				
3BJF2350	35.0	100							1190	1100	900	750	250		
3BJF3400	40.0	100									1200	1100	1000	900	750
2510BJF400	40.0	100		2080	1960	1800	1620	1400	1100						
2510 BJF 500	50.0	100			2600	2250	2000	1700	1200						
2510BJF600	60.0	100				2600	2350	2200	2000	1700					
310BJF720	72.0	125			3500	3100	2850	2700	2600						
310BJF800	80.0	125					3100	3000	2900	2800	2700				