



## SUBMERSIBLE PUMPSETS - 175 MM (7")

(Approximate Performance Data at 2880 RPM 380-415 Volts Three Phase 50 Hz, A.C. supply)

### MSB SERIES (MIXED FLOW)



Maximum Outer Diameter : 165 mm

PUMP MODEL	K.W.	HP	STAGE	OUTLET SIZE IN INCH	LPS	0	6	8	10	12	14	16	17	18	19	20
						LPM	0	360	480	600	720	840	960	1020	1080	1140
MSB 30/02	5.5	7.5	02	4.0	TOTAL HEADS	29	25	24	23	22	21	20	18	17	16	15
MSB 30/03	7.5	10.0	03	4.0		44	41	40	39	37	36	34	33	32	31	28
MSB 30/04	9.3	12.5	04	4.0		58	52	51	48	46	44	42	41	38	37	36
MSB 30/05	11.0	15.0	05	4.0		70	65	61	60	56	54	50	47	45	44	40
MSB 30/06	15.0	20.0	06	4.0		88	75	73	69	65	63	60	58	53	49	46

**Note :**

- ➔ The performance data is only indicative and measured at rated voltage. The actual discharge depends on yield of Borewell, Height of water column and submergence of the pump.
- ➔ The Pipe friction losses are not calculated.
- ➔ In view of continuous developments the informations/descriptions/specifications are subject to change without notice.

**Conversions :**      1 Metre = 3.28 feet                      1 Inch = 25.4 mm                      1 Imperial gallon = 4.546 litres