

DOCTOR GEAR BOX DRIVEN MULTI STAGE HIGH HEAD PUMPS

APPROXIMATE PERFORMANCE DATA AT 2000 RPM

Sr. No.	Size in mm	Model No.	Required HP on Duty Point	DISCHARGE IN LPS	TOTAL HEAD IN METER														
					20	30	40	50	60	70	80	90	100	110	120	125	130	140	145
1	80 x 65	FMHP 5 - 3S	20		22.5	20.0	19.5	17.5	15.5	12.0									
2	80 x 65	FMHP 5 - 4S	28		23.5	21.0	20.0	18.5	18.0	17.0	15.0	13.5	11.0						
3	80 x 65	FMHP 5 - 5S	40		24.5	23.0	22.0	21.5	20.5	19.5	18.0	17.0	15.0	14.0	12.5	5.5	1.0		
4	80 x 65	FMHP 5 - 6S	51		25.0	23.5	22.5	22.0	21.0	20.0	19.0	18.5	18.0	17.0	15.5	11.5	13.5	12.5	10.0

As the design and manufacture of "doctor" pumps are subject to constant development, the product supplied may differ in some details of the specification given.

Application

- Completely portable system suitable for lifting water for agriculture irrigation from Dam, River, Canal & Pond site.
- Applicable for high head application.