

CENTRIFUGAL MONOBLOCK PUMPS

APPROXIMATE PERFORMANCE DATA AT 1440 RPM

Sr. No.	Size in inch	Model No.	HP	DISCHARGE IN LPS	TOTAL HEAD IN METER																		
					6	8	10	12	13	14	15	16	18	20	22	24	26	28	30	32	34	36	38
1	3" x 3"	FMCM 7580	7.5			25.0	25.0	24.0		24.0		24.0	23.5	20.0									
2	2.5"x 2.5"	FMCM 7565	7.5			27.7	27.7	27.7		27.65		27.65	27.65	27.25	26.5	25.3	22.6	18.40	8.7				
3	3" x 2.5"	FMCM 1065	10				22.5	22.5		22.0		22.0	21.8	21.6	21.2	20.7	18.9	17.0					
4	3" x 2.5"	FMCM 1065 P	10					17.0		16.2		16.1	16.0	15.9	15.5	15.3	15.2	15.0	14.8	14.5	14.0	13.3	11.8
5	4" x 4"	FMCM 1010	10					20.0		19.8		19.6	19.2	18.8	18.0	17.0	15.5	13.5					
6	4" x 4"	FMCM 1010 S	10				45.0	39.0	34.0	30.0	24.0												
7	5" x 5"	FMCM 1012	10			56.5	54.0	48.5	41.0														
8	6" x 6"	FMCM 1015	10			60.0	55.0	44.5	30.0	16.5													

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

- Agriculture irrigation purpose. Suitable to lift water from well, river, pond, lake & canal.
- High head pumps for irrigating area at distant location.