

V9 STAINLESS STEEL OPENWELL SUBMERSIBLE PUMPS

Pump Type		Group		Rotor		Impeller		Body																					
Openwell		Horizontal		Aluminium		Cast Iron		Stainless Steel																					
APPROXIMATE PERFORMANCE DATA AT 50Hz, 2800 RPM / Rated Voltage : 380V. Voltage Range : 250V / 415V																													
Aluminium Rotor (Three Phase)					TOTAL HEAD METER																								
Sr. No.	Model	Size in MM	H.P.	KW	DISCHARGE IN LPM	6	8	12	14	16	18	20	22	24	26	28	30	32	34	37	40	43	46	49	52	55	58	60	
1	FMO9AT-350	65 x 50	3.00	2.25					605	586	548	516	448	414	346	270	180	70											
2	FMO9AT-365	65 x 65	3.00	2.25					745	685	615	515	390																
3	FMO9AT-550	65 x 50	5.00	3.75					620	610	600	590	580	575	570	560	550	518	472	418	250								
4	FMO9AT-550 HH	65 x 50	5.00	3.75												793	768	740	689	600	550	516	375	300					
5	FMO9AT-565	65 x 65	5.00	3.75					1056	980	848	799	763	722	668	578	438												
6	FMO9AT-510	100 x 100	5.00	3.75			1448	1380	1220	1100	910	753	537																
7	FMO9AT-750	65 x 50	7.50	5.50									850	827	800	786	765	732	706	636	566	495	416	281	268				
8	FMO9AT-765	65 x 65	7.50	5.50					1300	1189	1150	1057	1001	968	871	800	746	640	585	345									
9	FMO9AT-780	100 x 80	7.50	5.50					1800	1730	1600	1550	1455	1365	1150	900	450												
10	FMO9AT-710	100 x 100	7.50	5.50			1880	1815	1760	1660	1585	1510	1400	1260	1000														
11	FMO9AT-1065	65 x 65	10.00	7.50														850	832	827	803	773	726	685	613	555	402	277	
12	FMO9AT-1080	80 x 80	10.00	7.50					1823	1794	1769	1745	1709	1674	1620	1534	1450	1385	1240	1130	960	375							



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Pump Type		Group		Rotor		Impeller		Body																					
Openwell		Horizontal		Copper		Cast Iron		Stainless Steel																					
APPROXIMATE PERFORMANCE DATA AT 50Hz, 2800 RPM / Rated Voltage : 380V. Voltage Range : 250V / 415V																													
Copper Rotor (Three Phase)					TOTAL HEAD METER																								
Sr. No.	Model	Size in MM	H.P.	KW	DISCHARGE IN LPM	6	8	12	14	16	18	20	22	24	26	28	30	32	34	37	40	43	46	49	52	55	58	60	
1	FMO9CT-350	65 x 50	3.00	2.25																									
2	FMO9CT-365	65 x 65	3.00	2.25																									
3	FMO9CT-550	65 x 50	5.00	3.75																									
4	FMO9CT-550 HH	65 x 50	5.00	3.75																									
5	FMO9CT-565	65 x 65	5.00	3.75																									
6	FMO9CT-510	100 x 100	5.00	3.75																									
7	FMO9CT-750	65 x 50	7.50	5.50																									
8	FMO9CT-765	65 x 65	7.50	5.50																									
9	FMO9CT-780	100 x 80	7.50	5.50																									
10	FMO9CT-710	100 x 100	7.50	5.50																									
11	FMO9CT-1065	65 x 65	10.00	7.50																									
12	FMO9CT-1080	80 x 80	10.00	7.50																									

■ Pump Result Depend on Pipe Loss, Voltage, Frequency, Wrong Cable Selection.

■ All Above Model also available Two Phase

