



4" Oil Filled Submersible Motors

Made in China



Catalogo



Application Area

Single Phase Power: from 0,37 to 2,2 kW

Speed: 2850 rpm

Voltage: 220V / 50 Hz

Motor

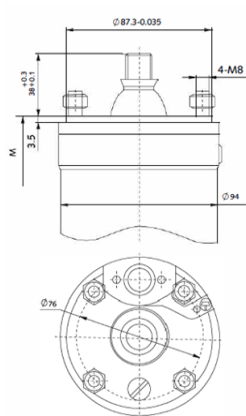
Rewindable Oil Filled Single-Phase Submersible Motor.

Insulation Class: B

Production Grade: IP 58

Motor Case: stainless steel AISI 304 - AISI 201

With sandproof Cover



Operating Limits

Maximum fluid temperature up to +35°C.

Maximum PH value within: 6,5 - 8,5.

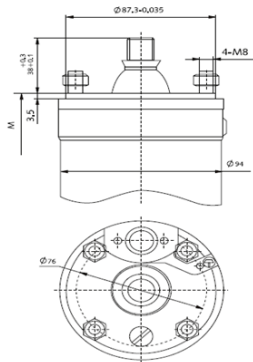
Maximum Voltage Fluctuation: 5%.

Maximum Frequency Fluctuation: 1%.

Maximum Content of solid substance: 40g/m³.

4" SINGLE-PHASE SUBMERSIBLE MOTORS

Model	kW	HP	Phase	Voltage [V]	Capacitor [µF]	Current Max [A]	Efficiency [%]	Dimesion [mm]	Weight [kg]
4MJ 050	0,37	0,5	Single-Phase	220V/50Hz	25	3,2	57	393	7,9
4MJ 075	0,55	0,75	Single-Phase	220V/50Hz	35	4,5	60	423	9,25
4MJ 100	0,75	1	Single-Phase	220V/50Hz	40	5,8	63	460	10,3
4MJ 150	1,1	1,5	Single-Phase	220V/50Hz	45	8,2	66	500	12,45
4MJ 200	1,5	2	Single-Phase	220V/50Hz	65	10,8	68	565	14,5
4MJ 300	2,2	3	Single-Phase	220V/50Hz	80	15,6	69	689	19,41



Application Area

Three Phase Power: from 0,37 to 7,5 kW

Speed: 2850 rpm

Voltage: 380V / 60 Hz

Motor

Rewindable Oil Filled Single-Phase Submersible Motor.

Insulation Class: B

Production Grade: IP 58

Motor Case: stainless steel AISI 304 - AISI 201

With sandproof Cover

Operating Limits

Maximum fluid temperature up to +35°C.

Maximum PH value within: 6,5 - 8,5.

Maximum Voltage Fluctuation: 5%.

Maximum Frequency Fluctuation: 1%.

Maximum Content of solid substance: 40g/m³.

4" THREE-PHASE SUBMERSIBLE MOTORS

Model	kW	HP	Phase	Voltage [V]	Power Factor [cosφ]	Current Max [A]	Efficiency [%]	Dimesion [mm]	Weight [kg]
4MJ 050 T	0,37	0,5	Three-Phase	380V/60Hz	0,72	1,35	58	324	7,9
4MJ 075 T	0,55	0,75	Three-Phase	380V/60Hz	0,74	2	61	339	7,93
4MJ 100 T	0,75	1	Three-Phase	380V/60Hz	0,75	2,4	64	354	8,65
4MJ 150 T	1,1	1,5	Three-Phase	380V/60Hz	0,76	3,3	67	374	9,81
4MJ 200 T	1,5	2	Three-Phase	380V/60Hz	0,77	4,3	69	414	11,55
4MJ 300 T	2,2	3	Three-Phase	380V/60Hz	0,78	6	71	495	14,04
4MJ 400 T	3	4	Three-Phase	380V/60Hz	0,79	8	72	570	16,9
4MJ 550 T	4	5,5	Three-Phase	380V/60Hz	0,79	10,4	72	650	21,06
4MJ 750 T	5,5	7,5	Three-Phase	380V/60Hz	0,8	13,9	75	780	28,66
4MJ 750 T	7,5	10	Three-Phase	380V/60Hz	0,8	18,8	76	880	34,9