

FRANKLIN 4" SUBMERSIBLE MOTORS

for borehole pump applications



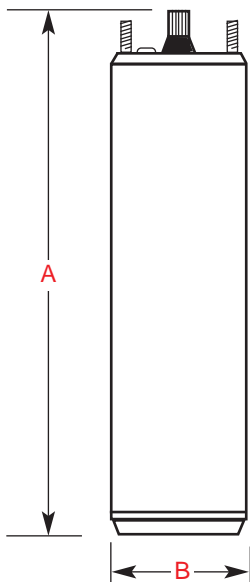
This range of high quality 400/3/50 stainless steel submersible motors, has been designed specifically for borehole pump and similar applications.

- Casing in 304 SS (316 SS to order)
- Maximum submergence: 350m
- Maximum starts per hour: 20
Allow 60 seconds between starts
- Min/Max water temp: -8 to +30°C
Up to 60°C with derated motors
- Voltage: 400V -10%/+6%

Stock cable options:

- Franklin EPR (flat blue):
1.5m cable tail only/35m/50m
- H07RN-F (round): Franklin EPR 1.5m cable tail with waterproof joint to 35/60/90m
- Franklin H07BQ-F Orange 35/50/90m

Other lengths available on request.



MODEL	NOMINAL		RUN AMP	RPM	THRUST LOAD N	DIM. mm		WEIGHT Kg
	kW	HP				A	B	
FRANKLIN 0.75	0.55	0.75	1.6	2855	1500	280	95	7.0
FRANKLIN 1.0	0.75	1.0	2.1	2870	1500	310	95	8.5
FRANKLIN 1.5	1.1	1.5	3.0	2840	3000	330	95	10
FRANKLIN 3.0	2.2	3.0	5.9	2840	4000	400	95	12.5
FRANKLIN 4.0	3.0	4.0	7.8	2850	4000	455	95	15.5
FRANKLIN 5.5	4.0	5.5	10.0	2855	6500	625	95	22
FRANKLIN 7.5	5.5	7.5	13.7	2850	6500	735	95	28

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