

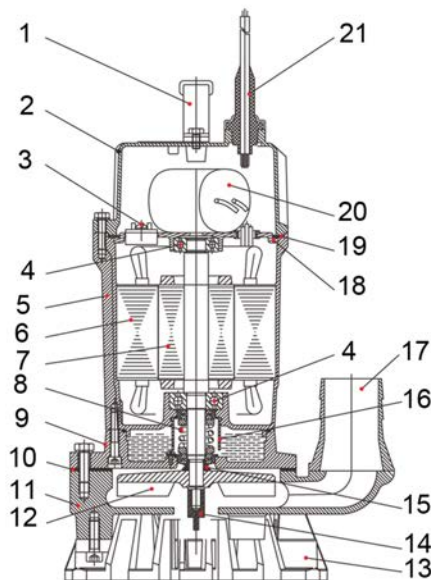
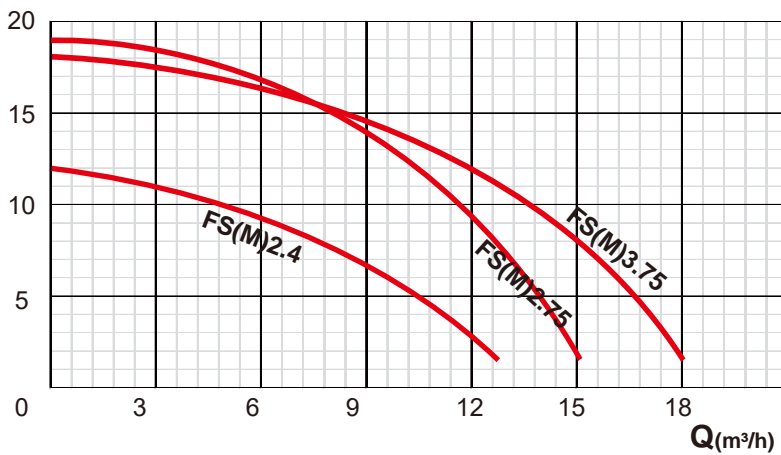
SUBMERSIBLE DEWATERING PUMP

Submersible dewatering pumps are equipped with a Semi Vortex impeller designed to minimize the clogging situation. This ensures maximum durability and helps to maintain pump performance. Built-in shaft mounted agitator prevents the "air lock" and reduces the clogging situation. Application: civil engineering, building sites, basements or utility pits. Liquids: rainwater, mud water and highly corrosive fluids.

60Hz - Technical parameter

Model	Voltage	Frequency	Power		Current	H.Max	Q.Max	Size	G.W
			kW	HP	amp				
FS(M)2.4(F)	110V	60Hz	0.4	0.6	6	12	12.6	NPT2"	14.5
FS(M)2.75(F)	110V	60Hz	0.75	1	10	19	15	NPT2"	17.5
FS(M)3.75(F)	110V	60Hz	0.75	1	10	18	18	NPT3"	19

H(m) PERFORMANCE CHART AT n=3450min⁻¹



EXPLODED VIEW DRAWING - SPARE PARTS

No.	Description	No.	Description
1	Handle	12	Impeller
2	Motor cover	13	End stand
3	Motor protector	14	Stirrer
4	Bearing	15	Sand guard
5	Motor body	16	Drainage device
6	Stator	17	Hose coupling
7	Rotor	18	Up - cover
8	Mechanical seal	19	Gasket
9	Plate	20	Capacitor
10	Gasket	21	Cable
11	Pump body		

available also in 50Hz