

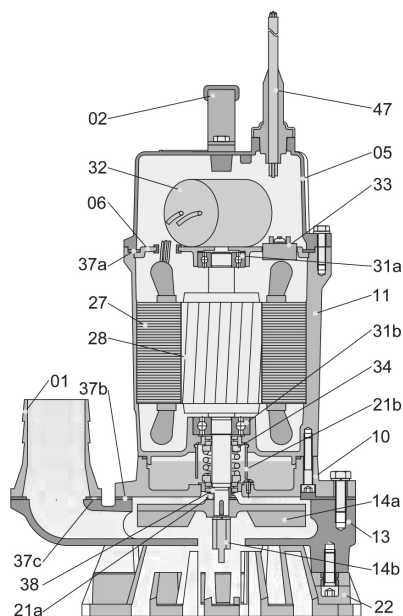
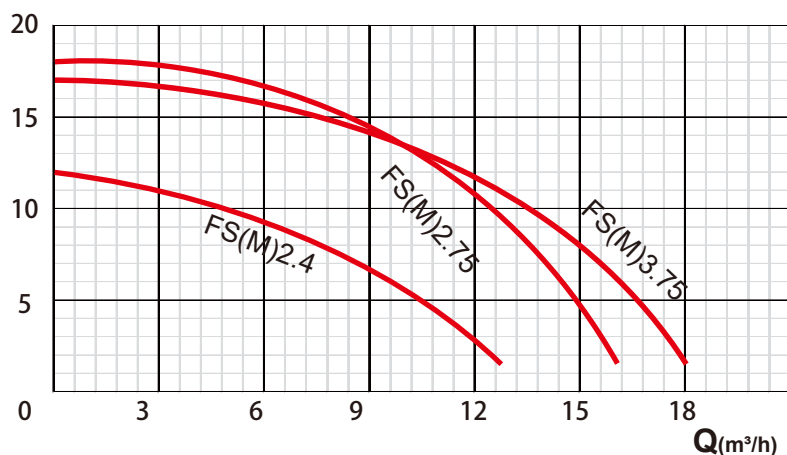
SUBMERSIBLE DEWATERING PUMP

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.

50Hz - Technical parameter

Model	Voltage	Frequency	Power		Current	H. Max	Q. Max	Size	G.W
	V	Hz	Kw	HP	Amp	m	m ³ /h	Inch	Kg
FS(M)2.4(F)	220	50	0.4	0.55	3	12	12.6	G 2"	14.5
FS(M)2.75(F)	220	50	0.75	1	5	18	16.0	G 2"	17.5
FS(M)3.75(F)	220	50	0.75	1	5	17	18.0	G 3"	19

H(m) PERFORMANCE CHART AT n=2850min⁻¹



EXPLODED VIEW DRAWING - SPARE PARTS

No.	Description	No.	Description
1	Hose coupling	27	Stator
2	Handle	28	Rotor
05	Upper cover	31a	Bearing
06	Up-bearing house	31b	Bearing
10	Seal house	32	Capacitor
11	Motor body	33	Motor protector
13	Pump body	34	Mechanical seal
14a	Impeller	37a	Gasket
14b	Agitator	37b	Gasket
21a	Oil riser	37c	Gasket
22	Seat assembly	38	Shaft sleeve
		47	Cable

available also in 60Hz