

SUBMERSIBLE PUMPS for foul wastewater

Subgroup
320

Submersible electric pumps for lightly sandy foul wastewater drainage

APPLICATIONS

Suitable for draining and lifting effluent wastewater and rainwater in domestic and residential environments. They can also be used to empty tanks, tubs or cisterns in the presence of solids (up to 25 mm) such as leaves or other small impurities. They are also suitable for draining flooded basements, cellars and garages or for preventing flooding when installed in rainwater collection sumps. They can also be used as portable pumps in emergency situations to drain water from flooded rooms in the presence of mud, leaves or debris.



Series: DB FEKA



MATERIALS

Pump body	Technopolymer
Motor shaft	AISI 431
Impeller	Technopolymer
Suction base	Technopolymer

TECHNICAL FEATURES

Max. Head	8,9m
Max. Flow	15m ³ /h
Max. Liquid temperature	35°C
Insulation class	F
Poles	2
Protection degree	IP68
Voltage	230V (1ph) 400V (3 ph)

CODE 1~	CODE 3~	MOTOR POWER - AMPERE					Cable	Ø	Type	Free pass. mm	Q					
		kW	HP	1x230V 50Hz	µF	3x400V 50Hz	m	Inch			m³/h0	3	6	9	12	15
											l/min0	50	100	150	200	250
►DB FEKA 300M A		0,22	0,3	1,9			5	1"1/4	AUT	25	6,4	5,5	4,4	3,1	1,6	
►DB FEKA 600M A		0,5	0,67	3,1			5	1"1/4	AUT	25	8,9	8,2	7,2	6,1	4,7	2,9
DB FEKA 600M	DB FEKA 600T	0,5	0,67			1,8	10	1"1/4	MAN	25	8,9	8,2	7,2	6,1	4,7	2,9

► with 10m cable upon request