

FEKA GL 750 - 1000

SEWAGE PUMPS



LIFTING DOMESTIC SEWAGE AND WASTE WATER

Cast iron submersible pumps with the vortex impeller for sewage, suitable for foul waste water with solid contents with the **30 mm** as maximum diameter. Technopolymer upper cover with the handle. Nylon vortex impeller with the fiber glass abrasionproof resistance. Motor body, hydraulic section in cast iron EN GJL 200. Mechanical seal in **carbon alumina**. Dry type asynchronous sealed motor. Rotor mounted on ball bearings to ensure silent running and long life. In the single-phase version capacitor under the cover. Thermal and overcurrent protection responsibility of the user.

Motor protection rating: IP 68

Insulation class: F

Continuous duty with completely immersed pump. The single-phase version can be equipped with float switch for automatic starting and stopping of the pump. Supplied as standard with **10 mt H07RN-F** power cable.

Operating range: from 0 to 65 m³/h with head up to 40 mt.

Liquid quality requirements: Non-aggressive sewage, drain water

Liquid temperature range: From 0° to + 40°.

Maximum immersion depth: 20 mt

Installation: portable, in vertical position.

Free passage: 30 mm.

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TECHNICAL DATA

MODEL	CODE	PRICE €	ELECTRICAL DATA				HYDRAULIC DATA										DNM GAS	FREE PASSAGE MM	WEIGHT KG	Q.TY X PALLET	
			VOLTAGE 50 HZ	P1 MAX KW	P2 NOMINAL		In A	Q=m ³ /h													
					kW	HP		0	3	6	9	12	15	18	24	30					
FEKA GL 750 M-A	60141715	451	1x 230 V	0,9	0,6	0,8	4,1	7,2	6,8	6,2	5,5	4,8	4,1	3,3	1,6		2"	46	18	24	
FEKA GL 750 M-NA	60141716	424	1x 230 V	0,9	0,6	0,8	4,1	7,2	6,8	6,2	5,5	4,8	4,1	3,3	1,6		2"	46	18	24	
FEKA GL 1000 M-A	60141718	561	1x 230 V	1,6	1,1	1,5	7	11,5	10,8	10	9,1	8	7	5,8	3,5	1,8	2"	46	19	24	
FEKA GL 1000 M-NA	60141719	534	1x 230 V	1,6	1,1	1,5	7	11,5	10,8	10	9,1	8	7	5,8	3,5	1,8	2"	46	19	24	