



WQF

A series of submersible pumps designed for pumping sewage and dirty water that does not contain abrasive elements (e.g. sand). The pumps are used to pump sewage from home septic tanks and to drain flooded rooms, houses, garages and premises. They are also used for pumping rainwater and surface water from ponds, lakes and rivers, and for feeding ponds.

Characteristics:

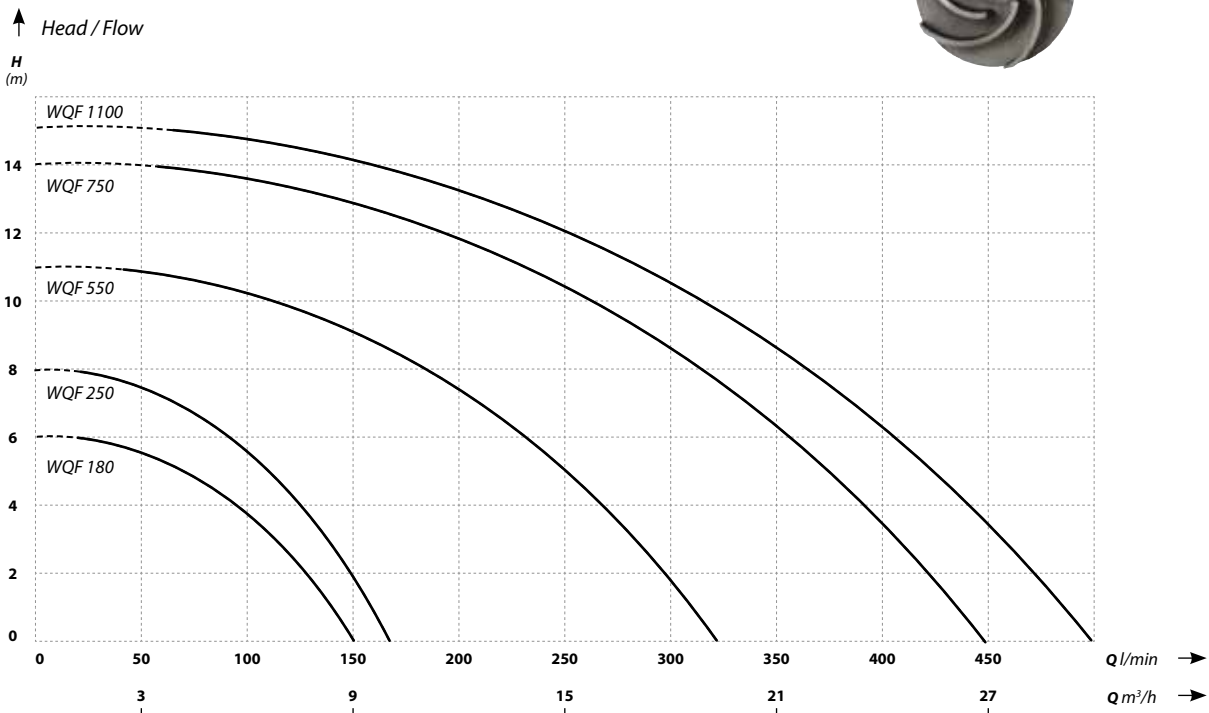
- Threaded discharge port enabling easy connection of the discharge hose using a clamp or quick connector
- Float switch controlling the pump operation and protecting against dry running
- Thermal protection built into the motor winding
- Warranty and post-warranty service
- 24-month warranty

Technical data:

- Maximum liquid temperature: 35°C
- Power supply: 230 V
- Insulation class: B
- Operating mode: continuous
- Ingress protection: IP68
- Power cable length: 10 m
- Working position: vertical
- Motor speed: 2850 RPM

Materials:

- Motor housing: AISI 304 stainless steel
- Pump body: grey cast iron
- Shaft: AISI 304 stainless steel
- Impeller: grey cast iron
- Mechanical seal: SiC / graphite / NBR



Model	Head (m)	Flow (l/min)	Motor power (W)	Power supply (V)	Current consumption (A)	Passage under the impeller (mm)	Connections (inch)	Dimensions diameter/height (cm)	Weight (kg)
WQF 180	6	150	180	230	2	20	1	17 / 41	9,8
WQF 250	8	170	250	230	2,6	20	1	17 / 39	12,4
WQF 550	11	320	550	230	4,2	35	2	23,5 / 38	15
WQF 750	14	450	750	230	5,5	35	2	23,5 / 40	16,6
WQF 1100	15	500	1100	230	9,1	35	2	26 / 48	21