



# IPC 550



End 1



End 2



End 3



Submersible pump, equipped with an integrated switch, intended for pumping clean and slightly contaminated water that does not contain grinding elements (e.g. sand).

Pumps are used to drain flooded rooms, swimming pools and wells. They can also pump water from ponds, rivers, reservoirs and shallow ring wells.

### Characteristics:

- The pump pumps out water to a level of approximately 2 mm (in manual mode)
- In AUTO mode, the pump turns on at a liquid level of approx. 13 cm and turns off at a level of approx. 5 cm
- Discharge connector to which various diameters of the discharge hose can be adapted
- The float is built into the pump body, so it can be used in narrow wells and tanks
- Light weight of the pump
- Two operating modes: automatic or manual
- Thermal protection built into the motor winding
- Warranty and post-warranty service
- 24-month warranty

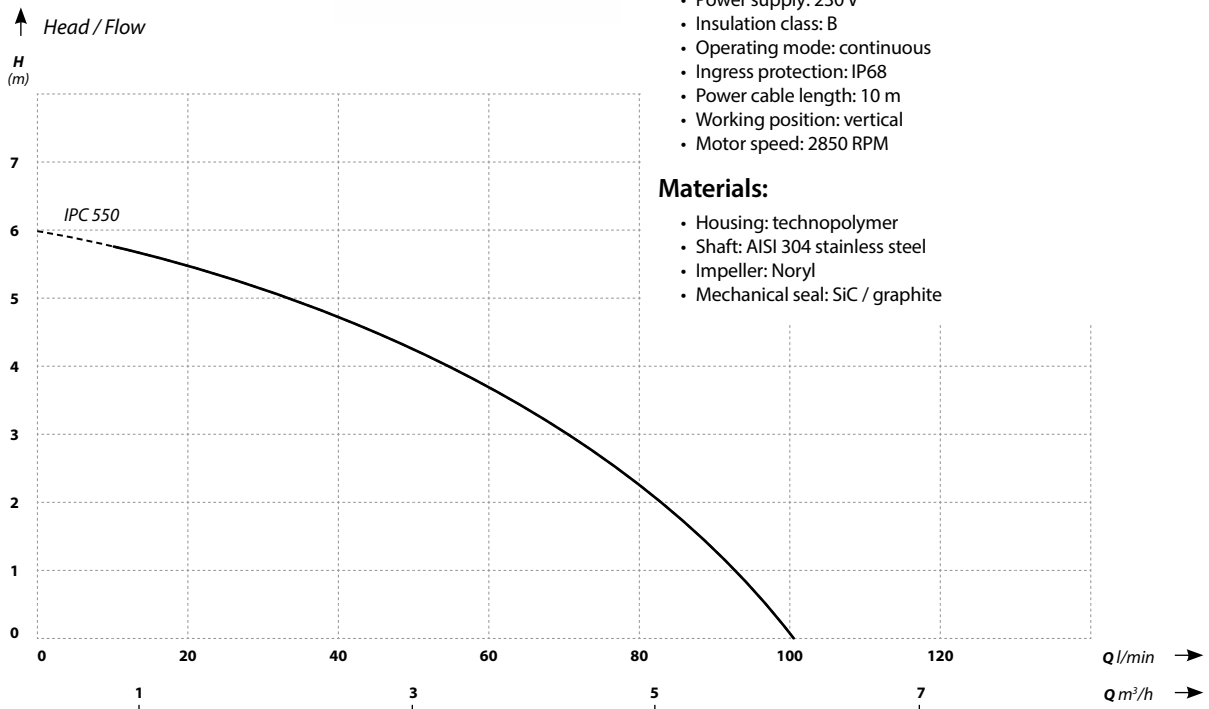


### Technical data:

- 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:

- Housing: technopolymer
- Shaft: AISI 304 stainless steel
- Impeller: Noryl
- Mechanical seal: SiC / graphite



Model	Head (m)	Flow (l/min)	Motor power (W)	Power supply (V)	Current consumption (A)	Passage through the impeller (mm)	Connections (inch)	Dimensions diameter/height (cm)	Weight (kg)
IPC 550	6	100	550	230	2,4	5	1½	20 / 31	4