

SUBMERSIBLE

BOREHOLES

ACUATEC ACUASUB

- 1 1/4" (32mm) outlet
 - 100mm (4")
– 150mm (6") bore size
 - automatic
 - high head
 - 230 volts
- ✓ Wells
 - ✓ Irrigation
 - ✓ Potable water
 - ✓ Processing

The **Acuatec** series and the **Acuasub** are high head pumps for use in domestic, industrial and, in particular, agricultural applications. They are suitable for pumping potable water and water containing up to 60 gr/m³ of suspended solids. They have a 304 stainless steel body, strainer, motor and support brackets and Noryl diffusers and impellers. Each pump stage is fitted with a 304 stainless steel ring for enhanced wear resistance. The 420 stainless steel shaft is fitted with a double mechanical seal, intermediate oil chamber and inner lip seal, which offer wear resistance and protection in the event of dry running. For simple and easy installation this series features an integral starting capacitor. All models are supplied with 20 metres of heavy duty, H07RN-F rubber power cable. Flow can be controlled by including a pressure controller in the delivery line (see page 46).



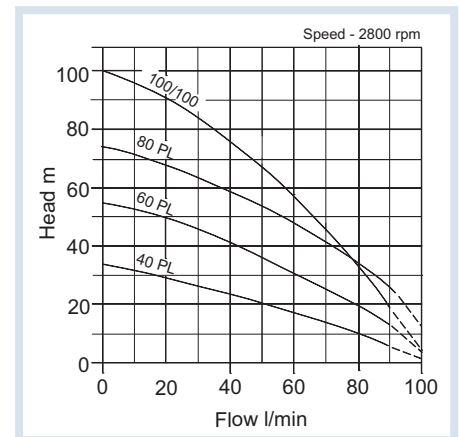
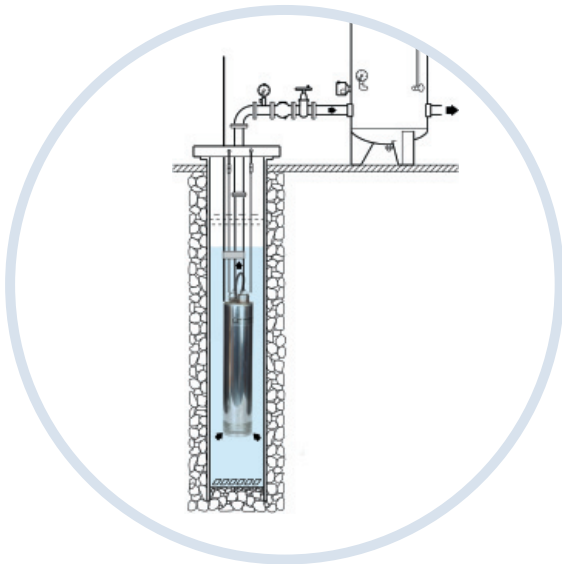
Acuatec

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model	Manual or Auto	outlet (BSPF)	kW	volt	flow (l/min)	head (mtrs)	dia x h (mm)	well size (mm)	weight (kgs)
Acuatec 40PL	M	1 1/4"	0.60	230	105	33	Ø127x420	150	12.0
Acuatec 60PL	M	1 1/4"	0.90	230	105	55	Ø127x490	150	13.0
Acuatec 80PL	M	1 1/4"	1.20	230	105	75	Ø127x570	150	15.0
Acuasub 100/100	M	1 1/4"	1.10	230	100	100	Ø99x680	100	15.0

Optional extra: pressure controller (see page 46)