

Boostersets suitable for pumping clean water without solid impurities and abrasive material.





## **Construction characteristic**

- stainless steel pump body
- technopolymer impeller
- Stainless steel shaft
- a mechanical seal made of graphite and a counterflange made of ceramics
- electronic hydrostat
- max. working pressure 10 bar

#### Motor

- closed, chilled outside
- IPX4 protection
- single phase version with permanently built-in condenser
- thermal protection in the motor winding
- speed 2850 rpm
- flexicable 1,5 m

### **Usage**

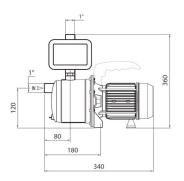
- type of liquid: pure water without solid additives and abrasive material
- max. pumped liquid temperature 35°C
- for pumps up to 1,1 kW
- max. suction height with 7 m backflow valve
- switching pressure 1.5 bar

### **Aplikace**

- switching pressure 1.5 bar
- small pressure devices
- pressure boosting
- irrigation







# HYDROCONTROL 800-1 HYDROCONTROL 1200-1



Power input:	1200 W
Q max:	l/h
Head hight:	m
Voltage:	230 V
Weight:	10,5 kg
Cable length:	1.5 m
DNA dimensions:	1"
DNM dimensions:	1"
Max. temperature:	40 °C
Suction height:	8 m
Max. over pressure:	10 bar

