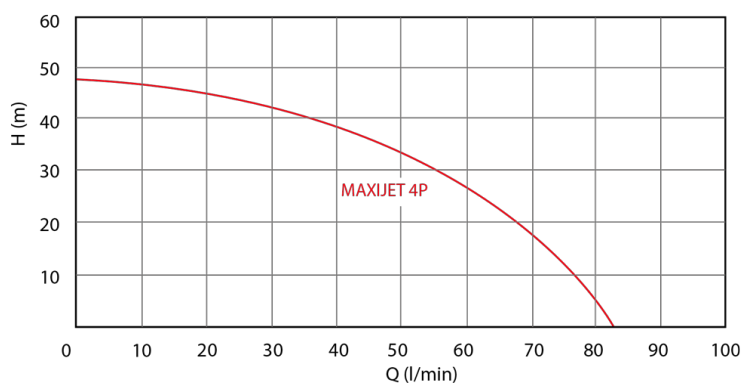


Booster sets are suitable for pumping clean water without solid impurities and abrasive material.



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

Motor

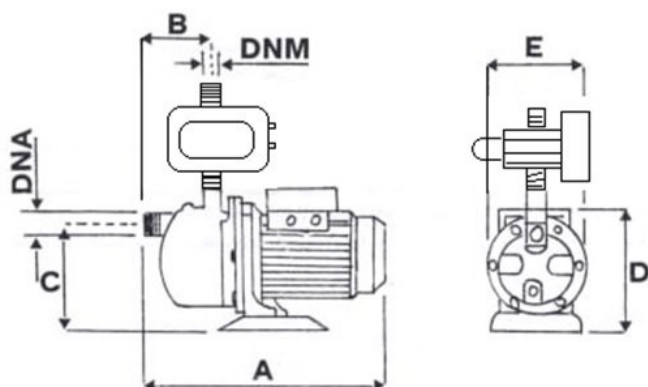
- closed, chilled outside
- IPX4 protection
- insulation class F
- single phase version with permanently built-in condenser
- thermal protection in the motor winding
- speed 2850 rpm
- flexicable 1,5 m

Usage

- type of liquid: pure water without solid additives and abrasive material
- max. pumped liquid temperature 40°C
- max. working pressure 10 bar
- for pumps up to 1,1 kW
- switching pressure 2.2 bar
- max. suction height with 7 m backflow valve

Aplikace

- small pressure devices
- pressure boosting
- Booster setst
- irrigation



Power input:	1100 W
Q max:	5000 l/h
Head hight:	48 m
Voltage:	230 V
Cable length:	1.5 m
Max. temperature:	40 °C
Suction height:	8 m
Max. over pressure:	10 bar

