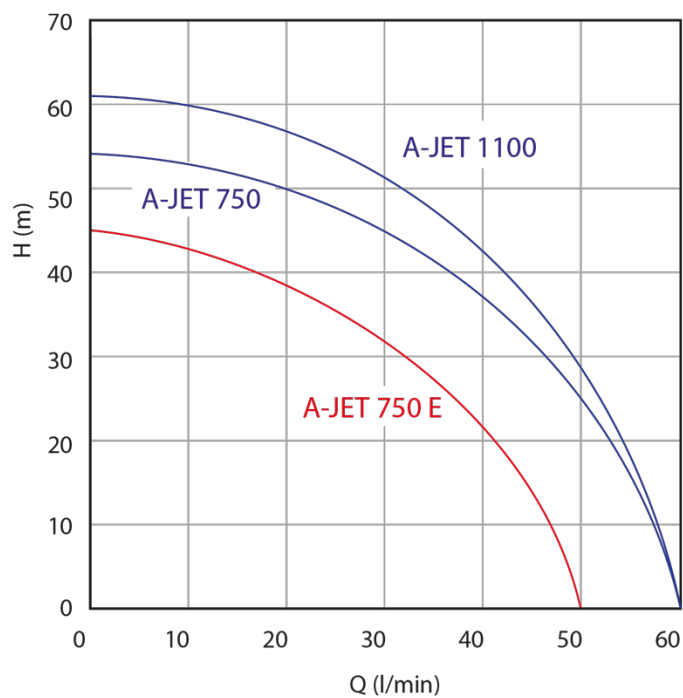


Pumps suitable for pumping clean water without solid additives and abrasive material.



Construction characteristic

- cast iron pump body
- brass impellers
- a diffuser and a technopolymer venturi tube
- Stainless steel shaft
- a mechanical seal made of graphite and a counterflange made of ceramics

Motor

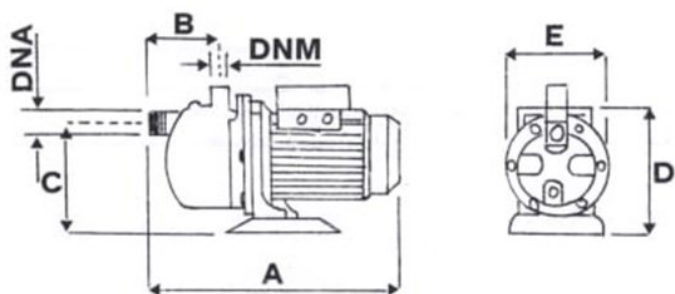
- closed, chilled outside
- IP 44 protection
- insulation class F
- single phase version with permanently built-in condenser
- thermal protection in the motor winding
- speed 2850 rpm

Usage

- type of liquid: pure water without solid additives and abrasive material
- max. pumped liquid temperature 40°C
- max. recommended suction height with non-return valve 8 m
- maximum working pressure 10 bar

Aplikace

- small pressure devices
- Booster setst
- irrigation
- car washes



Type:	1100 Bss - brass impeller
Power input:	1100 W
Q max:	5400 l/h
Head hight:	56 m
Voltage:	230 V
Weight:	16 kg
A dimensions:	420 mm
B dimensions:	140 mm
C dimensions:	152 mm
D dimensions:	185 mm
DNA dimensions:	5/4"
DNM dimensions:	1" F
Max. temperature:	40 °C
Suction height:	8 m