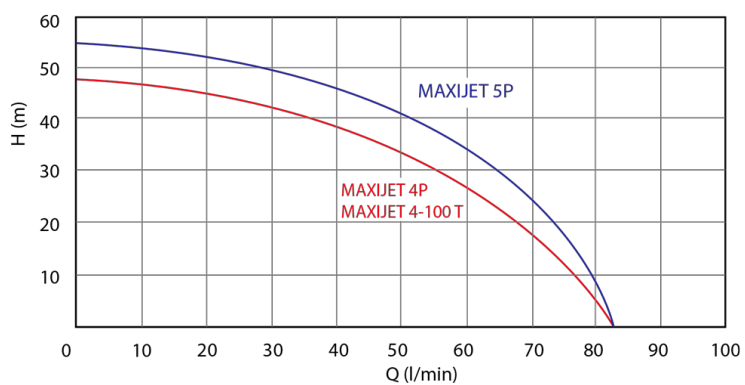


Pumps suitable for pumping clean water without solid additives and abrasive material.



Construction characteristic

- pump body of stainless steel AISI 304
- circulating and distributing wheels of technopolymer
- suction and discharge parts made of cast iron
- Stainless steel shaft
- a mechanical seal made of graphite and a counterflange made of ceramics

Motor

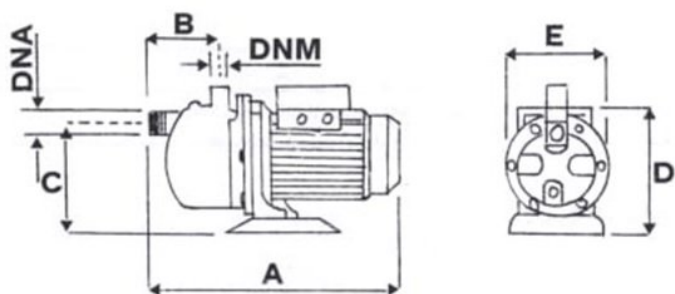
- closed, chilled outside
- IPX4 protection
- insulation class F
- single phase version with permanently built-in condenser
- thermal protection in the motor winding
- speed 2850 rpm

Usage

- type of liquid: pure water without solid additives and abrasive material
- max. pumped liquid temperature 40°C
- max. suction height with 7 m backflow valve
- max. working pressure 6 bar

Aplikace

- pressure devices
- Booster setst
- irrigation
- car washes



Type:	4-100 T
Power input:	1100 W
Q max:	6000 l/h
Head high:	48 m
Voltage:	400 V
Weight:	14 kg
A dimensions:	420 mm
B dimensions:	210 mm
C dimensions:	160 mm
D dimensions:	180 mm
E dimensions:	175 mm
DNA dimensions:	1" F
DNM dimensions:	1" F
Max. temperature:	40 °C
Suction height:	7 m
Max. over pressure:	6 bar