

Automatic booster sets with LP3 Inverter Pressure Switch to provide dry run protection. The booster sets are equipped with a multistage centrifugal pump.



Construction characteristic

- stainless steel pump body
- suction and discharge parts made of cast iron
- distributor wheels made of technopolymer
- impellers from technopolymer
- Stainless steel shaft
- a mechanical seal made of graphite and a counterflange made of ceramics
- pressure vessel 24-100 lt
- pressure vessel bag of rubber

Motor

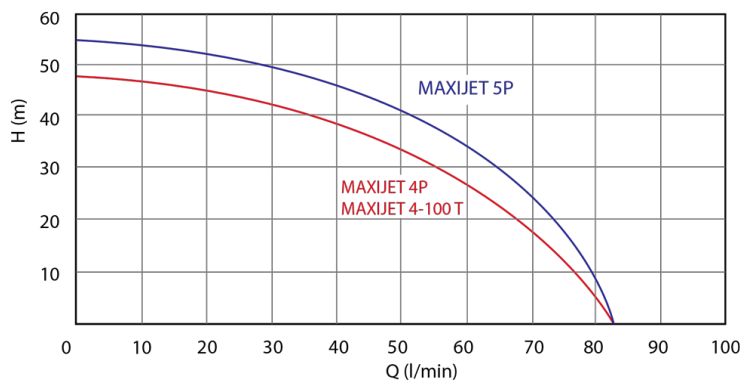
- closed, chilled outside
- IPX4 protection
- insulation class F
- single phase version with permanently built-in condenser
- thermal protection in the motor winding
- speed 2850 rpm
- flexicable 1,5 m

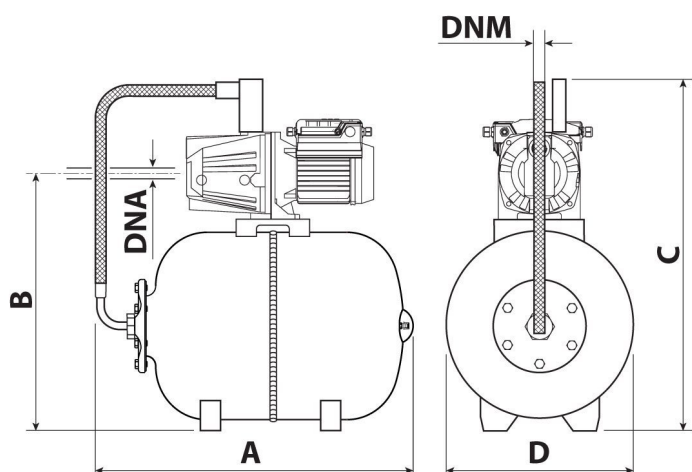
Usage

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

Aplikace

- generational family houses
- pensions, small plants
- irrigation





Type:	L 24
Power input:	1100 W
Q max:	6000 l/h
Head height:	48 m
Voltage:	230 V
Weight:	20,5 kg
A dimensions:	560 mm
B dimensions:	420 mm
C dimensions:	650 mm
D dimensions:	280 mm
DNA dimensions:	1"
DNM dimensions:	1"
Max. temperature:	40 °C
ON/OFF Pressure:	2 - 3,5 bar
Tank volume:	24 l
Suction height:	7 m
Max. over pressure:	6 bar