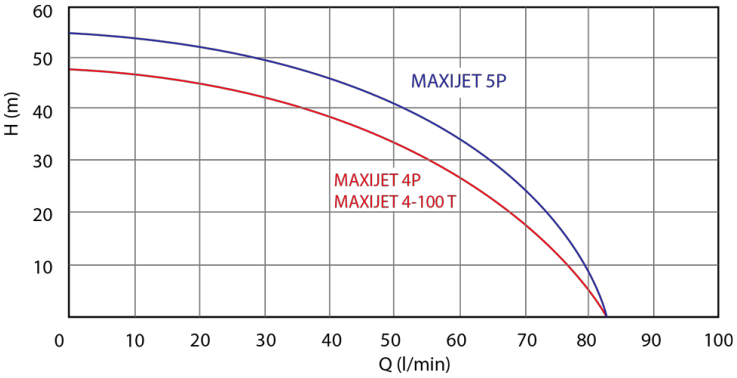
# FULL CONTROL MAXI - L 50

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

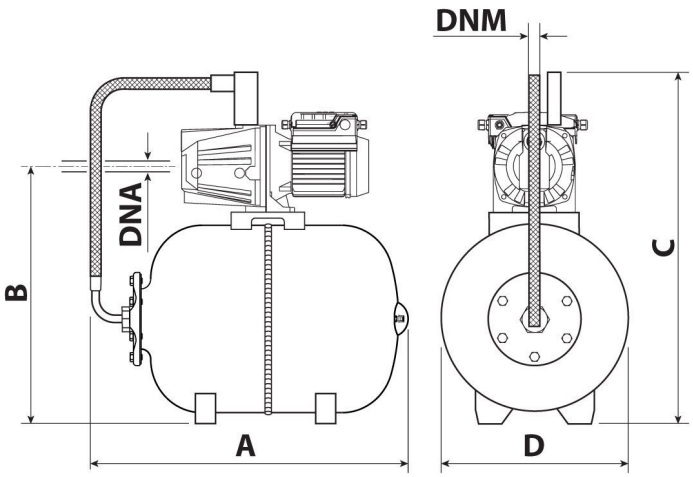
## Usage

- 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

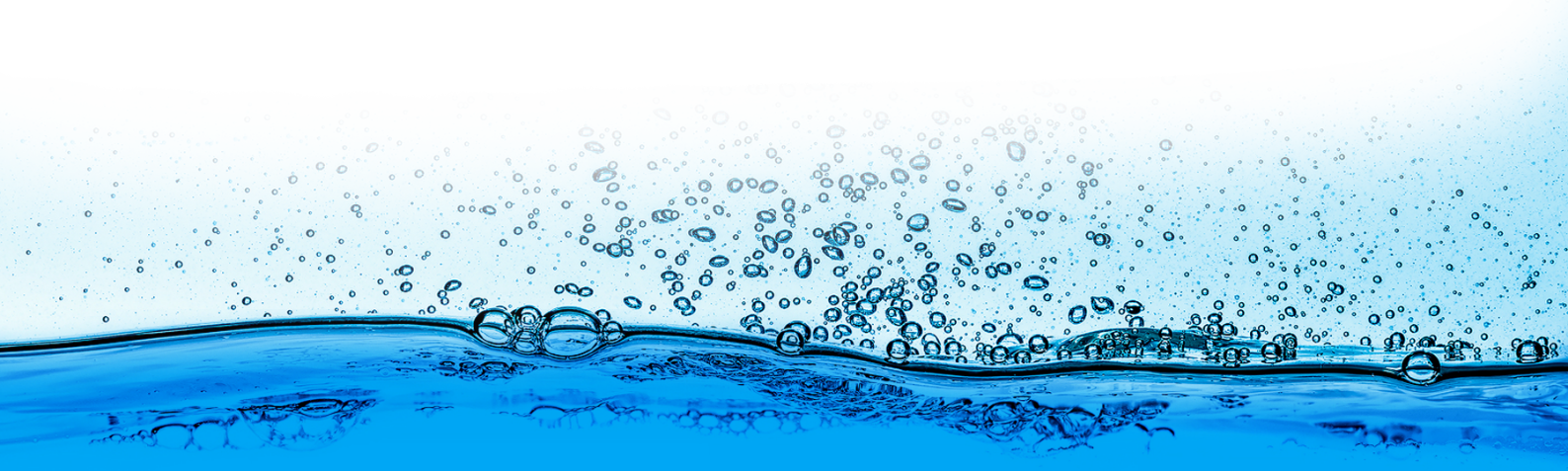
## Aplikace

- generational family houses
- pensions, small plants
- irrigation

# FULL CONTROL MAXI - L 50




| | |
|---|---|
| **Type:** | L 50 |
| **Power input:** | 1100 W |
| **Q max:** | 6000 l/h |
| **Head hight:** | 48 m |
| **Voltage:** | 230 V |
| **Weight:** | 24,5 kg |
| **A dimensions:** | 610 mm |
| **B dimensions:** | 510 mm |
| **C dimensions:** | 740 mm |
| **D dimensions:** | 360 mm |
| **DNA dimensions:** | 1" |
| **DNM dimensions:** | 1" |
| **Max. temperature:** | 40 °C |
| **ON/OFF Pressure:** | 2 - 3,5 bar |
| **Tank volume:** | 50 l |
| **Suction height:** | 7 m |
| **Max. over pressure:** | 6 bar |



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