

Single-stage self-priming centrifugal surface pump equipped with the Venturi tube system for increased suction capacity, designed for pumping of clean cold water from own intakes and for increasing pressure. The pump body is made of durable cast iron, and the pump motor is provided with thermal protection. The pump has a power cable with a plug. The pump is available with accessories or

in the booster set.

APPLICATION:

Supply of water to houses, holiday houses, allotments and gardens. When combined with pressure tanks, the pumps can be used for single- and multi-family residential housing, in industrial applications and for irrigation purposes.

Operating conditions:

- Maximum liquid temperature 40°C
- Maximum ambient temperature 40°C
- Class B Insulation
- Operating mode continuous
- Protection IP44

Materials:

- Housing: cast iron
- · Shaft and rotor: stainless steel AISI 304
- Impeller: Noryl
- · Pump end plate / Frame: cast iron
- Venturi tube: Noryl
- Mechanical seal: ceramics/graphite/NBR
- · Rotational speed of the electric motor: 2850RMP