

Submersible motor pumps Wellworker 8-60/0,37kW/230V

4" submersible pump Franklin-M 2 wires, 0.37kW and 1.5m cable

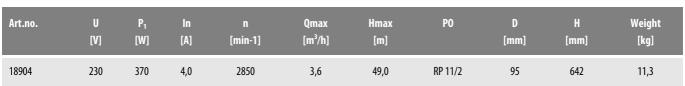
Features:

- Multi-stage submersible motor pump with radial impellers for well diameters from 4" (100 mm)
- Flow rate up to 24 m³/h, discharge height up to 302 m
- Temperature of the medium from 0 °C to +30 °C
- High operational reliability by thermal cut-out and self cooling independently of the immersion depth
- Max. 20 starts per hour
- Motor cable, standard 1.5 m long, with large laying-out length 2.5 m long; special lengths are possible.
- Pump head, case, flange, shaft, discharge case, pump base and cable protection made of stainless steel 1.4301 (WELLWORKER 420, pump head made of brass 0T58)
- Coupling made of stainless steel 1.4401
- Upper bearing made of Desmopan[®] with moving member of stainless steel 1.4401, (Wellworker 420 bearing of polyurethane with moving member of stainless steel)
- Diffusor and impellers made of fibre-glass reinforced Noryl[®] (WELLWORKER 420 of polycarbonate)
- Check valve made of brass attached
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Application:

- Water supplies
- Irrigation
- Pressure boost
- Fire extinguishing equipment
- Fountains
- Lowering of groundwater level
- For clear to slightly contaminated water with low portion of abrasive particles and without aggressive matters, maximum admissible sand content: 150 g/m³

Technical data:





Product benefits:

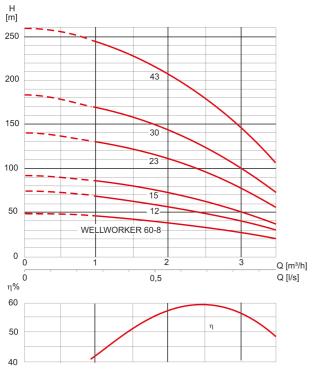
- Excellent hydraulic capacity
- Suited for many working sites due to very slim design
- Complete with floating hydraulic high resistance to wear
- Franklin motor filled with water
- Coupling NEMA-standard
- Also deliverable with Franklin 2-wire motor



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Characteristics:



Materials:

Seal pump:	carbon/ceramic/NBR
Material motor housing:	stainless steel AISI 304
Material pump housing:	stainless steel AISI 304
Material motor shaft:	stainless steel AISI 304L

Dimensions:

