

Company name: Created by: Phone:

Date: 13/11/2018

Position | Qty. | Description

1 SP 3A-6



Note! Product picture may differ from actual product

Product No.: On request

Submersible borehole pump, suitable for pumping clean water. Can be installed vertically or horizontally. All steel components are made in stainless steel, EN 1.4301 (AISI 304), that ensures high corrosive resistance. This pump carries drinking water approval.

Liquid:

Pumped liquid: Water
Maximum liquid temperature: 40 °C
Liquid temperature during operation: 20 °C
Density: 998.2 kg/m³

Technical:

Pump speed on which pump data are based: 2900 rpm

Rated flow: 3 m³/h Rated head: 27 m

Curve tolerance: ISO9906:2012 3B

Materials:

Pump: Stainless steel

EN 1.4301 AISI 304

Impeller: Stainless steel

EN 1.4301 AISI 304

Installation:

Pump outlet: Rp1 1/4 Motor diameter: 4 inch

Electrical data:

Power (P2) required by pump: 0.37 kW

Others:

Minimum efficiency index, MEI =: 0.70

ErP status: EuP Standalone/Prod.

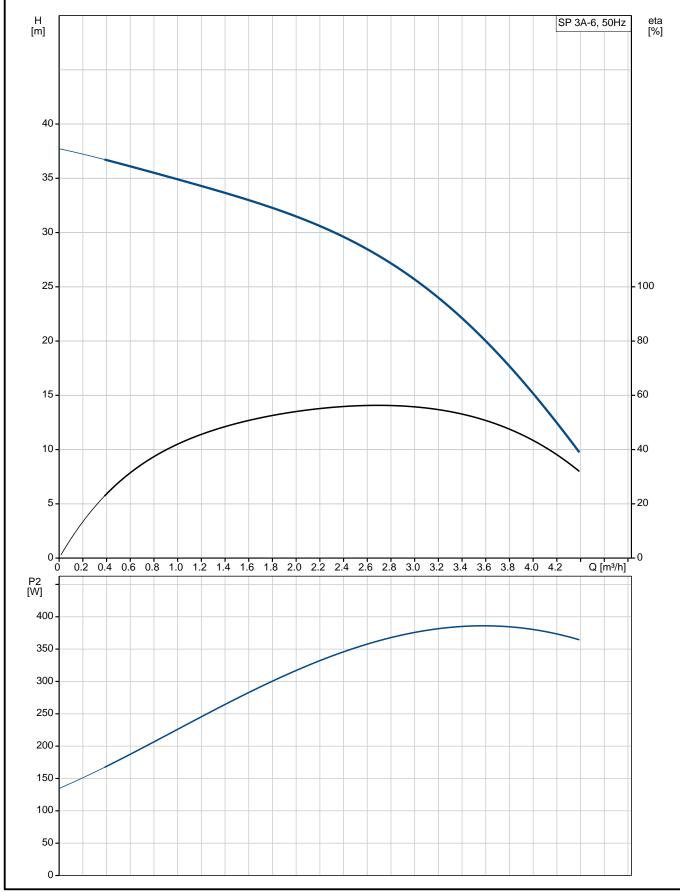
Net weight: 9.9 kg
Gross weight: 11.2 kg
Shipping volume: 8 m³



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On request SP 3A-6 50 Hz

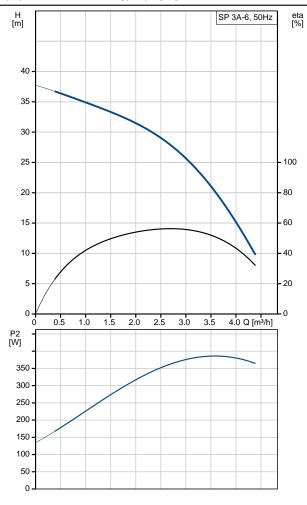




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| Description | Value |
|--|----------------------|
| General information: | |
| Product name: | SP 3A-6 |
| Product No: | On request |
| EAN number: | On request |
| Technical: | |
| Pump speed on which pump data are based: | 2900 rpm |
| Rated flow: | 3 m³/h |
| Rated head: | 27 m |
| Stages: | 6 |
| Impeller reduc.: | NONE |
| Curve tolerance: | ISO9906:2012 3B |
| Model: | A |
| Valve: | YES |
| Materials: | |
| Pump: | Stainless steel |
| | EN 1.4301 |
| | AISI 304 |
| Impeller: | Stainless steel |
| | EN 1.4301 |
| | AISI 304 |
| Installation: | |
| Pump outlet: | Rp1 1/4 |
| Motor diameter: | 4 inch |
| Liquid: | |
| Pumped liquid: | Water |
| Maximum liquid temperature: | 40 °C |
| Liquid temperature during operation: | 20 °C |
| Density: | 998.2 kg/m³ |
| Electrical data: | |
| Applic. motor: | GRUNDFOS |
| Power (P2) required by pump: | 0.37 kW |
| Others: | |
| Minimum efficiency index, MEI =: | 0.70 |
| ErP status: | EuP Standalone/Prod. |
| Net weight: | 9.9 kg |
| Gross weight: | 11.2 kg |
| Shipping volume: | 8 m³ |

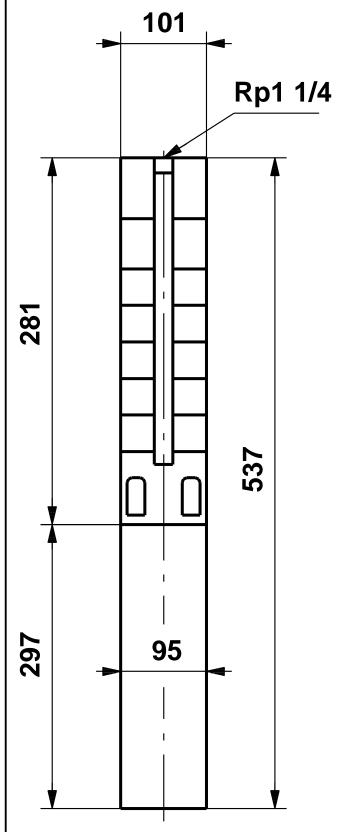




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Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.