

**DAB Submersible borehole  
pump stainless steel 304 1 1/4"  
female thread 4,5A 230VAC  
with 15m cable and control box  
booster type S4 KIT 3/9 oil  
cooling (7030913)**



# TECHNICAL SPECIFICATIONS

Material stainless steel 304

Pump body stainless steel 304

Material impeller 1 technopolymer

Connection female thread

Type oil cooling

Voltage 230VAC

Max. temperature 40 °C

Outer ø 99 mm

Minimum medium temperature 0 °C  
(continuous)

Maximum ambient temperature -10 °C

Minimum ambient temperature 40 °C

IP value IP68, class F

Type S4 KIT 3/9

Output Power 0,75 HP

Model with 15m cable and control box booster

Max. head 50 m

Size 1 1/4"

Weight 11.1 kg

Power 0.55 kW

Impellers 9

Ampere 4,5 A

Max flow rate 4.2 m<sup>3</sup>/h

Press 1 "

BEP Capacity 3.47

BEP Head 29.4

PORlh 39.2

PORhh 20.4

PORlq 2.4

PORhq 4.2

Efficiency 63,7 %

Packaging dimensions L/W/H 120 x 120 x 865 mm

## DIMENSIONS

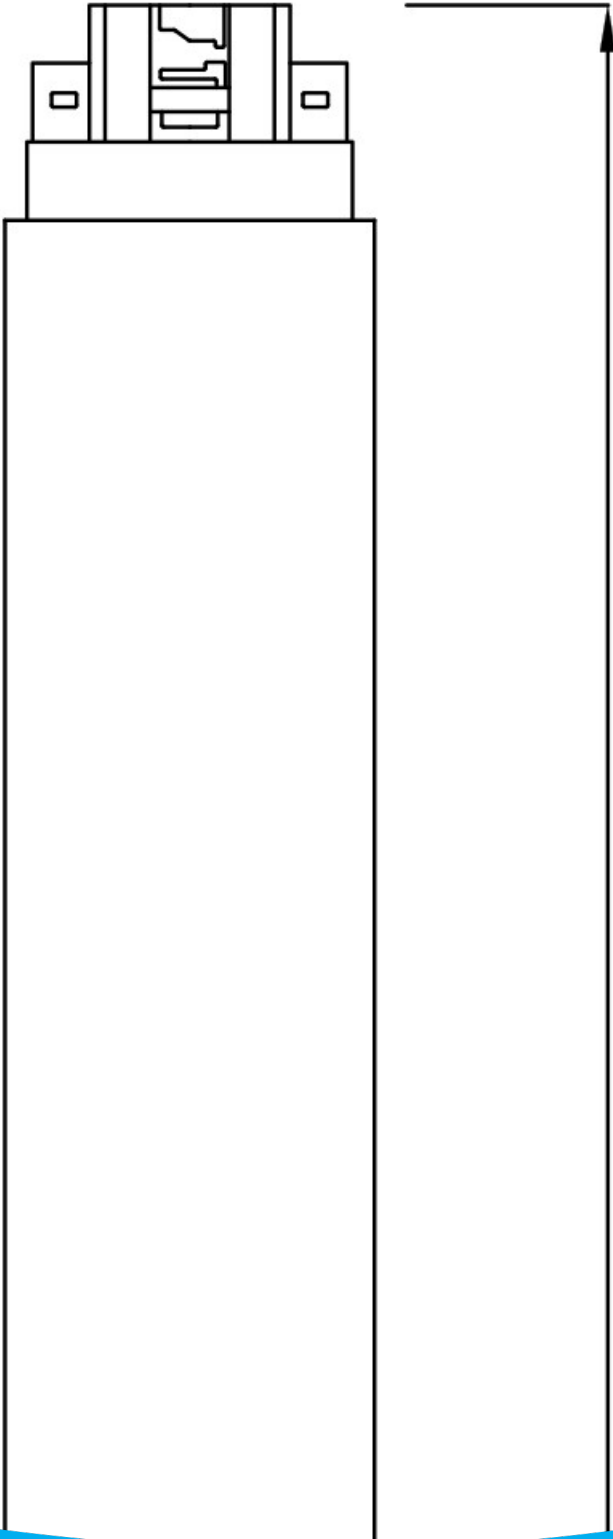
Db 99 mm

H-1 765 mm

ØDi-1

1 1/4"

ØDi-1



# PRODUCT INFORMATION

Submersible borehole pump kit with pump body and motor, power supply cable, cord and control box.

Pump maximum diameter: 99 mm

Maximum amount of sand: 150 g/m<sup>3</sup>

Installation: Fixed in vertical position or horizontal installation with a cooling sleeve.

Motor: 4OL oil-filled two-pole asynchronous DAB motor

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