

**DAB Submersible borehole
pump stainless steel 304 1 1/4"
female thread 8,5A 230VAC
with 30m cable and control box
booster type S4 KIT 4/14 oil
cooling (7030917)**



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 4/14

Output Power 1,5 HP

Model with 30m cable and control box booster

Max. head 96 m

Size	1 1/4"
Weight	14.2 kg
Power	1.1 kW
Impellers	14
Ampere	8,5 A
Max flow rate	5.4 m ³ /h
Press	1 "
BEP Capacity	3.85
BEP Head	61.9
PORlh	77.4
PORhh	47.5
PORlq	2.7
PORhq	4.6
Efficiency	61,6 %
Packaging dimensions L/W/H	120 x 120 x 1021 mm

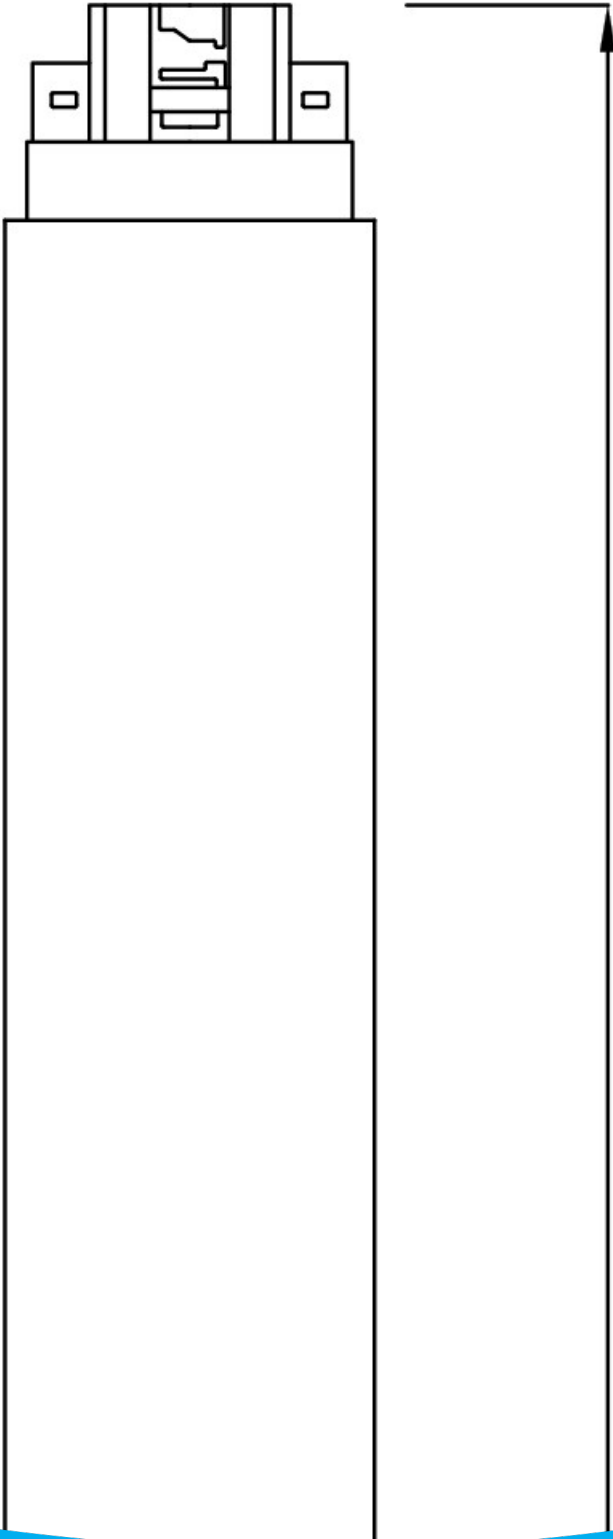
DIMENSIONS

Db	99 mm
H-1	921 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/m³

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

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

Last modified date: 26/05/2026

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