

**DAB Submersible borehole
pump stainless steel 304 1 1/4"
female thread 10,8A 230VAC
with 40m cable and control box
booster type S4 KIT 4/19 oil
cooling (7030918)**



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 4/19

Output Power 2 HP

Model with 40m cable and control box booster

Max. head 131 m

Size 1 1/4"

Weight 17.5 kg

Power 1.5 kW

Impellers 19

Ampere 10,8 A

Max flow rate 5.4 m³/h

Press 1 "

BEP Capacity 3.85

BEP Head 84

PORlh 105

PORhh 64.5

PORlq 2.7

PORhq 4.6

Efficiency 61,6 %

Packaging dimensions L/W/H 120 x 120 x 1148 mm

DIMENSIONS

Db 99 mm

H-1 1094 mm

ØDi-1

1 1/4 "



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

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Bosta UK Ltd.
Reflection House
Olding Road
Bury St. Edmunds
Suffolk
IP33 3TA
T +44 (0) 1284 716580
E enquiries@bosta.co.uk
<http://www.bosta.com>