

**DAB Submersible borehole  
pump stainless steel 304 1 1/4"  
female thread 8,5A 230VAC  
with 15m cable and control box  
booster type S4 KIT 6/10 oil  
cooling (7037872)**



# 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 6/10

Output Power 3 HP

Model with 15m cable and control box booster

MWC 90 m

Size 1 1/4"

Weight 14 kg

Power 2.2 kW

Impellers 15

Ampere 8,5 A

Max flow rate 10.8 m<sup>3</sup>/h

Press 2 "

BEP Capacity 7.2

BEP Head 74.5

PORlh 89.4

PORhh 52.2

PORlq 8.6

PORhq 5

Efficiency 65,2 %

Packaging dimensions L/W/H 120 x 120 x 993 mm

## DIMENSIONS

Db 99 mm

H-1 1419 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/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

**Last modified date: 08/05/2026**

Bosta UK Ltd.

Reflection House

Olding Road

Bury St. Edmunds

Suffolk

IP33 3TA

T +44 (0) 1284 716580

E [enquiries@bosta.co.uk](mailto:enquiries@bosta.co.uk)

<http://www.bosta.com>