

**DAB Submersible pump  
technopolymer 1 1/4" female  
thread 4,2A 230VAC black/grey  
type DTRON 2 X 45/90 With 1  
meter suction kit (7033716)**



# TECHNICAL SPECIFICATIONS

Colour black/grey

Material technopolymer

Pump body technopolymer

Material impeller 1 technopolymer

Connection female thread

Voltage 230VAC

Max. temperature 50 °C

Minimum medium temperature 0 °C  
(continuous)

Press 1 1/4 "

Maximum ambient temperature 50 °C

Minimum ambient temperature 0 °C

Type DTRON 2 X 45/90

Output Power 0,8 HP

Size 1 1/4"

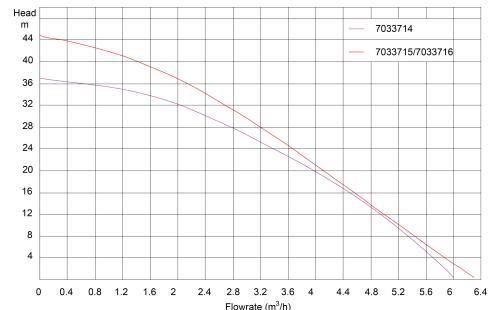
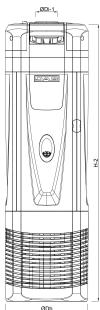
Type With 1 meter suction kit

Power 0.6 kW

MWC	45
Ampere	4,2 A
Max flow rate	6.3 m <sup>3</sup> /h
Suction	1" "
BEP Capacity	4.21
BEP Head	19.4
PORlh	0.6
PORhh	45
PORlq	0.7
PORhq	6.3

## DIMENSIONS

ØDi-1	1 1/4 "
H-2	611 mm
Db	185 mm



# PRODUCT INFORMATION

Installation: Fixed, horizontal or vertical. Submerged or semi-submerged. Maximum immersion depth: 7/12 m Pump can be used with liquids containing solid particles of up to 2 mm in size. Suitable for use in residential building services for pressurisation, rainwater reuse, gardening and irrigation. Integrated debris filter and check valve. Electronic operation allows the pump to start and stop autonomously in line with system requirements and protects against a dry run.

**Last modified date: 10/02/2026**

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>