

Foras Centrifugal pump cast iron 1" female thread 8bar 5,2A 230VAC blue type PE100M (0920247)



TECHNICAL SPECIFICATIONS

Colour blue

Material cast iron

Material impeller 1 brass

Connection female thread

Seal type E

Voltage 230VAC

Max. temperature 90 °C

Minimum medium temperature 0 °C
(continuous)

Press 1 "

Maximum ambient temperature 40 °C

Suction 1 "

Minimum ambient temperature 0 °C

Type PE100M

Output Power 1 HP

Max. head 65 m

Size 1"

Length 294 mm

Width 135 mm

Weight 10.5 kg

Power 0.74 kW

Max flow rate 3 m³/h

BEP Capacity 2

BEP Head 37

Packaging dimensions L/W/H 300 x 170 x 195 mm

DIMENSIONS

Cb-1 71 mm

Cl-1 50 mm

G-1 112 mm

H 172 mm

H-1 172 mm

L 294 mm

Mr 71.5 mm

O 8 mm

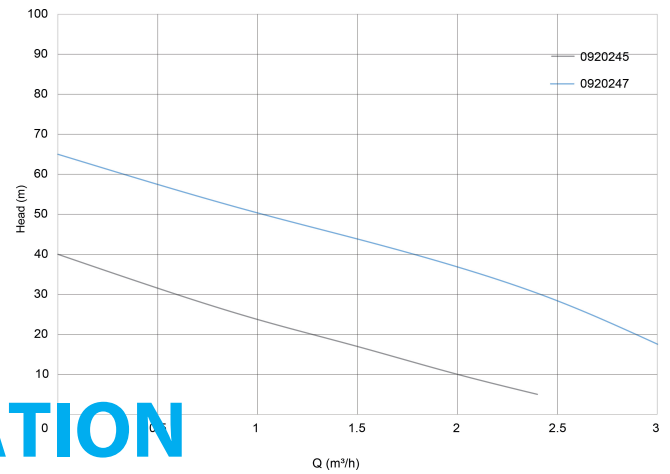
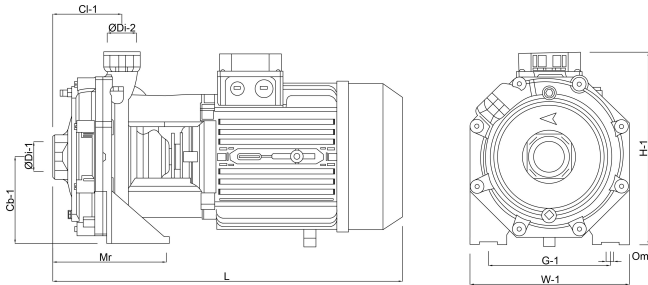
W-1 135 mm

ØDi-1

1 "

ØDi-2

1 "



PRODUCT INFORMATION

High pressure single impeller pump with a steep pump curve.
Closed motor protection Class F.
Maximum water temperature: 90°C

Last modified date: 19/05/2026

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