

**Foras Centrifugal pump cast  
iron 1" female thread 6bar 2,3A  
230VAC blue type PE50FM  
(0920245)**



# 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 PE50FM

Output Power 0,5 HP

MWC 40 m

Size 1"

Length 260 mm

Width 120 mm

Weight 6.5 kg

Power 0.37 kW

Max flow rate 2.4 m<sup>3</sup>/h

BEP Capacity 1.8

BEP Head 13

Packaging dimensions L/W/H 265 x 150 x 175 mm

## DIMENSIONS

Cb-1 63 mm

Cl-1 50 mm

G-1 100 mm

H 158 mm

H-1 158 mm

L 260 mm

Mr 63 mm

O 7.2 mm

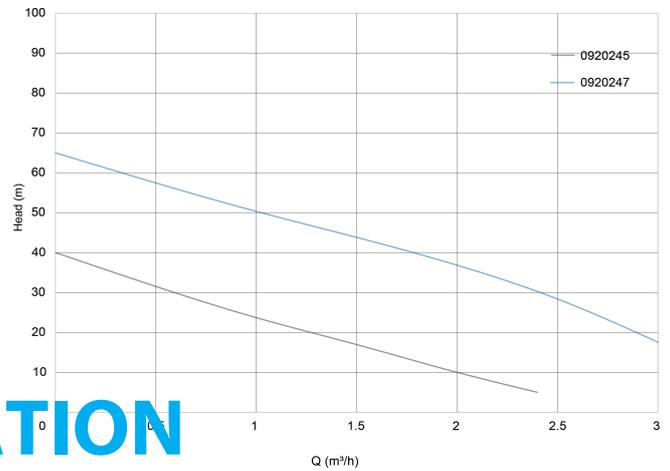
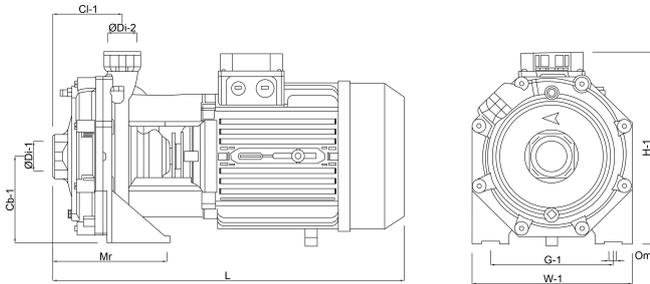
W-1 120 mm

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

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