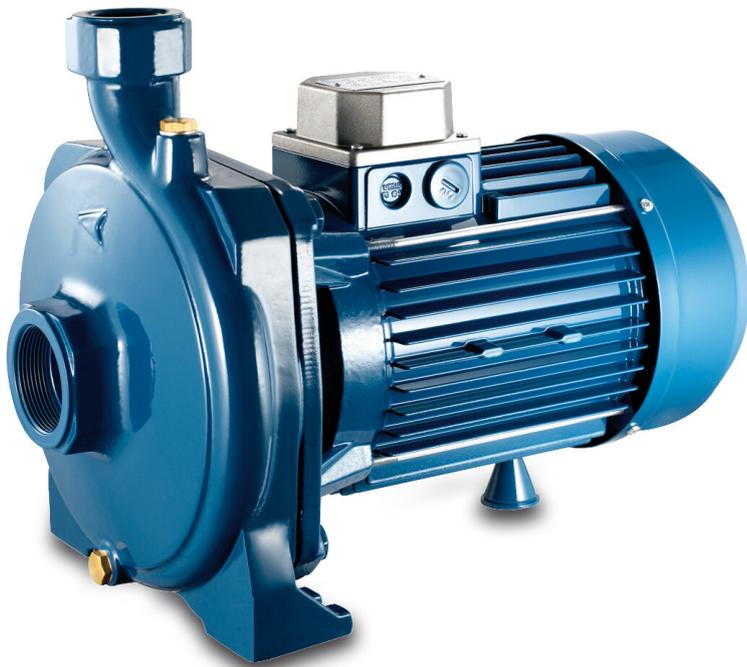


**Foras Centrifugal pump cast  
iron 2" x 1 1/4" female thread  
8bar 9,6A 400/690VAC blue  
type KM 550/1 T (0920265)**



**FOROS**  
WATER PUMPS

# TECHNICAL SPECIFICATIONS

Colour blue

Material cast iron

Material impeller 1 brass

Connection female thread

Seal type C

Length 425 mm

Voltage 400/690VAC

Max. temperature 90 °C

Width 250 mm

Minimum medium temperature 0 °C  
(continuous)

Height 323 mm

Press 1 1/4 "

Maximum ambient temperature 40 °C

Suction 2 "

Minimum ambient temperature 0 °C

Type KM 550/1 T

Output Power 5,5 HP

Max. head 56,5 m

Size 2" x 1 1/4"

Power 4 kW

Max flow rate 21 m<sup>3</sup>/h

BEP Capacity 19

BEP Head 47

Efficiency 58 %

## DIMENSIONS

Cb-1 133 mm

Cr-1 54 mm

G-1 190 mm

H 323 mm

H 323 mm

L 425 mm

Lb 108 mm

W-1 240 mm

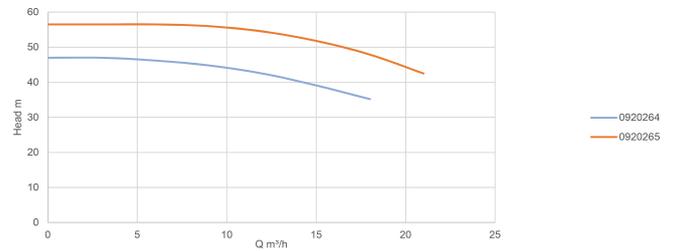
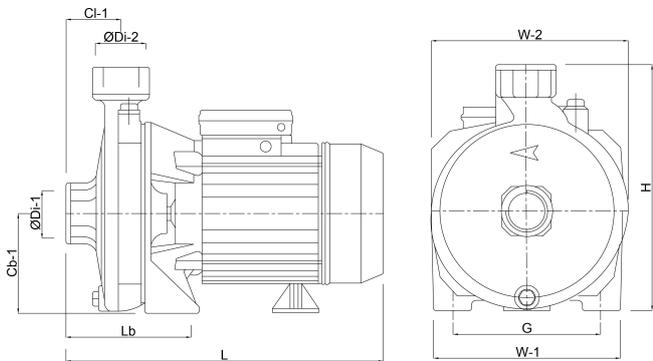
W-2 250 mm

ØDi-1

2 "

ØDi-2

1 1/4 "



## PRODUCT INFORMATION

Mechanical seal.

Oversized self-lubricating bearings.

Sealed motor with external cooling.

Electrical winding Class F Condenser - thermo - amperometric safety (only in mono).

The maximum water temperature is 90°C.

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