

**Foras Jet pump cast iron 1 1/2"  
x 1 1/4" female thread 8bar  
4,8A 230/400VAC blue self  
priming type JAM 300 T  
(7034807)**



# TECHNICAL SPECIFICATIONS

Colour	blue
Material	cast iron
Pump body	cast iron
Material impeller 1	noryl
Model	self priming
Connection	female thread
Seal	type B
Max. temperature	50 °C
Max flow rate	72 m <sup>3</sup> /h
Press	1 1/4 "
Suction	1 1/2 "
Type	JAM 300 T
Max. head	64,8 m
Size	1 1/2" x 1 1/4"
Voltage	230/400VAC

Minimum medium temperature 0 °C  
(continuous)

Power 2.5 kW

Ampere 4,8 A

Maximum ambient temperature 40 °C

BEP Capacity 6

BEP Head 43

PORlh 59

PORhh 65

PORlq 4.2

PORhq 7.2

Minimum ambient temperature 0 °C

## DIMENSIONS

Cb-1 175 mm

Cb-1 175 mm

Cb-2 231.5 mm

Cl-1 167 mm

Cr-1 167 mm

Ct-1 56.5 mm

G-1 165 mm

H 231.5 mm

H-1 231.5 mm

L 506 mm

L 506 mm

LM 236.4 mm

Mr 269.6 mm

MW 165 mm

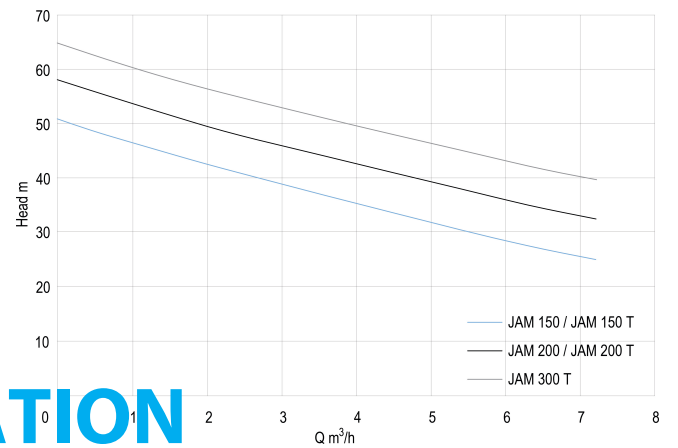
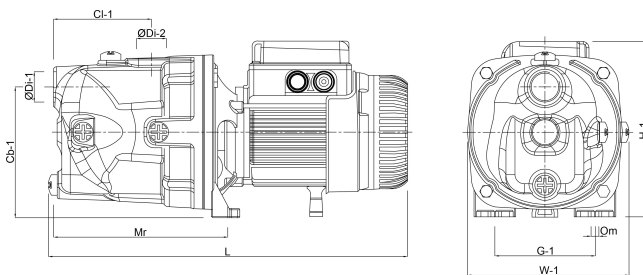
O 9 mm

W 203 mm

W-1 203 mm

ØDi-1 1 1/2 "

ØDi-2 1 1/4 "



## PRODUCT INFORMATION

Uses: Self-priming centrifugal pump for water supplies (even if mixed with gas) in small household systems, connected to autoclave tanks, for transferring liquids and emptying tanks; also used for gardening. Construction features: Cast iron pump casing with threaded inlet and outlet; cast iron motor bracket; impeller in Noryl or in brass; ceramic - graphite mechanical seal; motor shaft in AISI 416 steel; world leading brand ball bearings; liquid temperature range 0 - 50 °C; max. operating pressure 8 bar. MOTOR2 pole electric induction motor for continuous operations; stator made with low-loss laminated electric sheet steel; insulation Class F; IP 44 protection level; thermal protection for single-phase models; the user is responsible for supplying protection for the three-phase models.

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