

# Grundfos Multi-stage centrifugal pump stainless steel DN35 DIN flange 4,45A 400VAC type CRI 5-14 A FGJ I V HQQV (7039740)



GRUNDFOS 

# TECHNICAL SPECIFICATIONS

Material stainless steel

Shaft stainless steel 316

Pump body stainless steel 316

Material impeller 1 stainless steel 304

Connection DIN flange

Voltage 400VAC

Temperature range -20°C - 90°C

Maximum ambient temperature 40 °C

Minimum ambient temperature 0 °C

Type CRI 5-14 A FGJ I V HQQV

Output Power 3 HP

MWC 98 m

Size DN35

Power 2.2 kW

Impellers 14

Ampere 4,45 A

Max flow rate 8.5 m<sup>3</sup>/h

Efficiency 85,9 %

Press 35

Motor RPM 2770

## DIMENSIONS

Cb-1 75 mm

Cb-2 75 mm

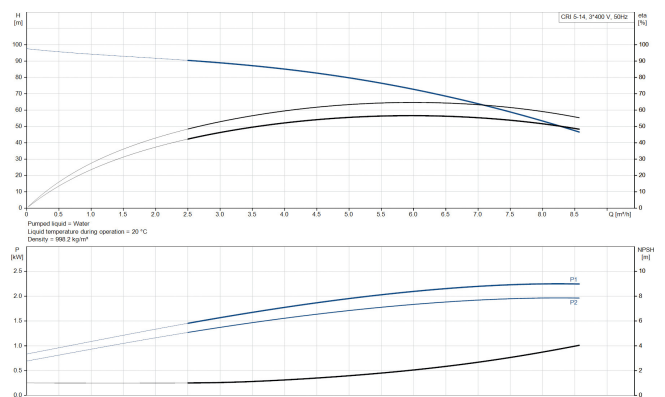
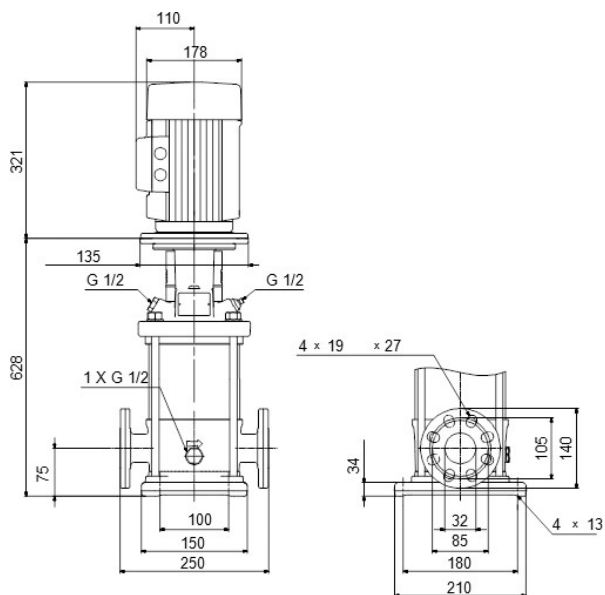
H-1 949 mm

L 250 mm

W-1 210 mm

ØDi-1 35 mm

ØDi-2 35 mm



# PRODUCT INFORMATION

Grundfos CRI pumps are vertical, non-self-priming, multistage, in-line, centrifugal pumps for installation in pipe systems and mounting on a foundation, suitable for industrial applications. This design provides a more compact pump design and pipework. CR pumps are designed for a variety of applications ranging from the pumping of potable water to the pumping of chemicals. The pumps are therefore suitable for a wide range of pumping systems where the performance and material of the pump meet specific demands.

**Last modified date: 09/05/2026**

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