



# GMP B8XR-A SELF-PRIMING ELECTRIC PUMP 8333 l/min

## Product description:

GMP B8XR-A SELF-PRIMING ELECTRICPUMP 8333 l/min

GMP B8XR-A is a self-priming electric pump with a cast iron body, capable of delivering a power of 37 kW for a maximum flow rate of 8333 l/min.

GMP B8XR-A is particularly suitable for the transfer of sewage with the presence of solids up to 70 mm. Suitable in the agricultural sector for flood irrigation, in the building industry and for rapid emergency draining.

The GMP B8XR-A electricpump is equipped with a central inspection door for easy cleaning of the impeller and wear disk. A clapet valve, prevents the pump from draining

## GMP B8XR-A TECHNICAL SPECIFICATIONS

Max power: 37 KW

Voltage: 400 / 690 V

Frequency: 50 Hz

Nominal current: 66.10 / 38.10 A

Maximum suction height: 6 m.

Maximum liquid temperature: +70°C

Maximum solids passage: 70 mm

Maximum flow rate: 8333 l/min

Pump speed: 1450 rpm

Max head: 2 bar

Suction Ø: DN 200 (PN 6)

Delivery Ø: DN 200 (PN 6)

Pump body: Spheroidal cast iron (GS 400/15)

Valve body: Cast iron (GJL-250 EN-1561)

Circuit board: Cast iron (GJL-250 EN-1561)





Motor support: Cast iron (GJL-250 EN-1561)

Shaft: Steel 42CrMo4

Mechanical seal: Silicon carbide / Viton

Protection class: IP 55

Width: 670 mm

Depth: 1900 mm

Height: 950 mm

Dry weight: 660 Kg

Are you looking for an electric pump with different technical characteristics? Here you can find the section dedicated to GMP pumps or other specialized brands.

Images and technical data are not binding and may be subject to revision by the manufacturer.

#### **Product features:**

Phase: Three phase

Maximum power three phase (KW): 37

Frequency (Hz): 50

Voltage (V): 400/690

Engine rpm (rpm): 1450

Protection degree: IP55

Maximum output capacity (Lt/min): 8333

Diameter (Ø): 200

Length (mm): 1900

Width (mm): 670

Height (mm): 950

Weight (Kg): 660

