



# GMP - B4XR-A/ST SELF PRIMING MOTOR PUMP

## **Product price:**

11.411,00 € tax excluded

# **Product description:**

GMP B4XR-A/ST CARRELL MOTORPUMP 17kW

GMP B4XR-A/ST is a wheeled motorpump equipped with a Kohler Diesel engine capable of delivering a power of 17 KW.

GMP B4XR-A/ST is made in a monobloc version with a multi-blade open impeller, suitable for the transfer of sewage.

GMP B4XR-A/ST is equipped with special impeller and mechanical seal, stainless steel wear plate and inspection door.

thanks to a clapet valve placed inside the pump body after the stop the motorpump GMP B4XR-A/ST will not empty, remaining charged and ready for a new use.

### TECHNICAL FEATURES GMP B4XR-A/ST

Motor Pump Type: Self-priming

Type of material treated: Waste water

Maximum suction height: 6 mt.

Power: 17 KW

Engine: Lombardini 9LD 625/2

Feeding: Diesel No. of cylinders: 2

Displacement: 1248 cm3

Tank capacity: 10 I Engine revs: 3000 rpm

Max liquid temperature: +70°C Max debris section: 38 mm

Maximum flow rate: 137 m<sup>3</sup>/h - 2283 Lt./min

Maximum head: 3,2 bar





Diameter: 4" Yard trailer

Width: 1050 mm Length: 1750 mm Height: 1300 mm

Pump body: Cast iron (EN-GJL-200) Valve body: Cast iron (EN-GJL-200) Motor bracket: Cast iron (EN-GJL-200) Impeller: Cast iron (EN-GJL-200)

Wear plate: Aisi 316 (1.4401)

Motor shaft: Steel A105

Mechanical seal: Silicon Carb/Alumina/Nbr/Aisi 304 (QVP2FF1)

Are you looking for a motorpump with different technical features? Here you can find the full range of GMP or other brands specializing in the field.

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

### **Product features:**

Emissions Regulations: Non emissionato

Engine rpm (rpm): 3000 Starting system: Electric Engine capacity (cm³): 1248

Number cylinders: 2 Power (KW): 10,5 Net power (kW): 17

Pump type: Self-Priming Simple Effect

Fluid type: Waste waters

Maximum output capacity (Lt/min): 2300

Diameter (Ø): 4"

Maximum height (m): 6 Maximum flow (m³/h): 137

Number of wheels: 2

Inlet diameter thread type (mm/inches): 100 mm - 4" Outlet diameter thread type (mm/inches): 100 mm - 4"

Debris size capacity (mm): 38 Transportability: Slow Trailer Fuel tank capacity (L): 10

Length (mm): 1750 Width (mm): 1050 Height (mm): 1300





Dry weight (Kg): 340 Engine manufacturer: Lombardini

