

VETUS PPM4.35 HYDRAULIC PROPULSION 33 HP

Product price:

8.330,00 € tax excluded

Product description:

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VETUS PPM4,35 HYDRAULIC POWERPACK 33HP

VETUS PPM4,35 is a powerpack system equipped with a 4-cylinder VETUS M4.35 engine capable of delivering a maximum mechanical power of 33 Hp.

The VETUS PPM4,35 powerpack consists of an M4.35 diesel engine, with a specially sized hydraulic pump (variable volume, load-sensing depending on the type of application) installed on a flange in place of the inverter. The installation of the VETUS PPM4,35 powerpack is recommended to solve some problems that the installation of a hydraulic propulsion system might cause.

If the Powerpack is dedicated entirely to propulsion, then the diesel engine will be controlled by a mechanical throttle, but in the case of a multiple use system with a load sensing pump, an electronically controlled pump will be installed on the Powerpack.

The engine of the VETUS PPM4,35 is quiet, reliable and offers high power and torque ratios. The fuel line is self-purging, a nice convenience when replacing the fuel filter. The VETUS PPM4,35 powerpack system engine is equipped with a high-power marine alternator for fast battery charging.

VETUS PPM4,35 TECHNICAL FEATURES

Maximum power: 24.3 KW (33 Hp) Power supply: Diesel Maximum revs: 3000 Maximum torque: 83. 8 Nm/1700 rpm Bore and Stroke: 78 mm x 92 mm Displacement: 1758 cm3 Number of cylinders: 4 in line

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Combustion system: Indirect injection Compression ratio: 22:1 Injection order: 1-3-4-2 Inspiration: natural Electrical system: 12 Volts - 110 Amps. Cooling: Indirect Fuel consumption at 2500 rpm 252 g / kW.h (185 g / hp.h)

ENGINE DIMENSIONS Width: 872 mm Length: 490 mm Height: 594 mm Dry weight: 200 kg

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Looking for a hydraulic propulsion system with different technical characteristics? Here you can find the entire range VETUS or other brands specializing in the field.

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

Product features:

Fuel: Diesel Engine: VETUS M4.35 Engine rpm (rpm): 3000 Starting system: Electric Engine capacity (cm³): 1758 Number cylinders: 4 Cylinders' position: In line Cooling: Indirect Bore x stroke (mm): 78 x 92 Compression ratio: 22 : 1 Net power (kW): 24.3 Maximum torque: 83.8 Nm / 1700 rpm Mechanical power (hp): 33 Engine manufacturer: VETUS

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