



334801

Piusi Oil Transfer Pump



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The 334801 PIUSI Oil Transfer Pump is an electric vane pump suitable for transferring high viscosity oils. The built-in adjustable bypass allows to regulate the delivery pressure.

The 334801 Piusi Oil Transfer Pump is available in a single phase motor.

Suitable for all those applications requiring an oil transfer pump with high suction capacity in order to transfer fluids with medium-high viscosity.

The high viscosity of the lubricating oil, unlike other types of fluids, needs to be transferred with greater strength. For this reason, the 334801 Piusi Oil Transfer Pump is characterised by the self-priming gear pump, capable of supporting and guaranteeing a steady flow rate and consistency in the flow dispensed with high viscosity, up to 500cSt with a flow rate of up to 70L/min.

The continuous operation guarantees high suction capacity with pressure up to 71psi (5 bar). The internal profile gear pump has been designed as a valid and modern solution able to meet the different needs of pumping lube oils in the automotive field.

The reliable sintered steel rotor features gears that provide good strength to the rotor during transfer. The 334801 Piusi Oil Transfer Pump is small in size, super silent and easy to fit.

SPECIFICATIONS, FEATURES AND BENEFITS

- Electric, single phase motor
- Self priming gear pump
- Flow rate of up to: 70L/min
- High viscosity up to 500 cSt
- Maximum pressure: 71psi (5bar)
- Sintered steel rotor
- Built-in adjustable bypass
- Induction thermal protected motor
- Overload protection
- IP 55
- Noise level 77DB
- Inlet/Outlet 1" BSP
- Small in size, silent and easy to fit
- Weight: 12.5kg