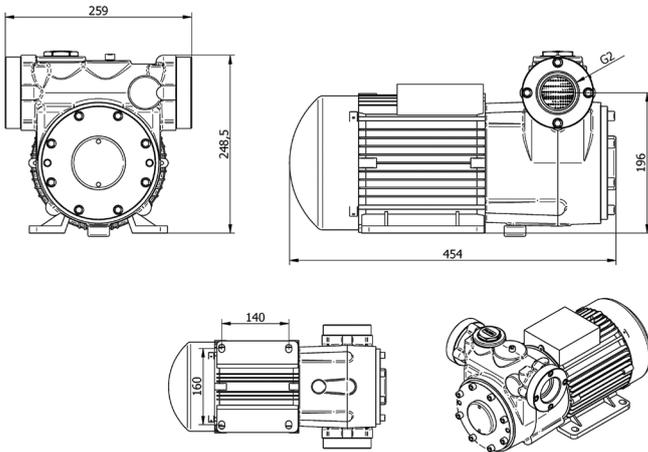


339000 2" 240V High Flow Diesel Transfer Pump



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The Alemlube 339000 2" 240V High Flow Diesel Transfer Pump is a self-priming rotary 240V type pump equipped with a by-pass, suction filter and self-ventilated motor which is flanged to the pump body.

Capable of flow rates of up to 191L/min (with 1bar back pressure), the self-priming operation ensures reliability and continuous use even when transferring over long distances or through a hose reel.

Unlike standard high flow pumps which typically transfer diesel at high flow rates but over very short distances, the 339000 with its 6bar mechanical seal can pump diesel through a 15 metre 2" (or 1-1/2") hose reel with auto shutoff nozzle with ease. This pressure also means it has a high suction capacity, even up to 40m vertically. Standard high flow pumps can only transfer diesel a short distance with no back pressure.

The 339000 2" High Flow Diesel Transfer Pump designed and manufactured in Italy is built for heavy duty applications, is easy to install and ideal for diesel dispensers, fixed fuel transferring systems and general industrial applications where 240V power is available.

This robustly manufactured pump with aluminium body and cast iron rotor insert provides the user with dependable longevity of service when installed correctly, regularly maintained and used in appropriate situations other than corrosive or explosive environments.

Note that the pump is supplied without electrical cable and plug and therefore must be hard wired by a qualified electrician.

SPECIFICATIONS, FEATURES AND BENEFITS

- Flow rates of up to 191L/min (with 1bar back pressure)
- Maximum operating pressure of 58psi (4bar) allows pumping through a hose fitted with an auto shutoff nozzle
- 6bar mechanical NBR seal
- 2" BSP(f) flanged inlet and outlet ports
- Self-priming rotary vane electric pump
- 6 vane type rotor
- Integrated filter 130um
- 1400 rpm continuous operation
- Suction distance: 3m
- Vertical lift: Up to 40m
- Bypass included
- Power: 2237 watt (3hp)
- Amps: 10.2
- Noise level: 80 dB
- Anti flood motor protection
- IP55 protection rating against weather (dust & water) ingress
- Operating temperature range of -10°C to 40°C
- Weight: 38kg