HIGH-FLOW DIESEL PUMPS

240 VOLT DIESEL PUMP
100 LPM

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INNOVATIONS IN FUEL HANDLING
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FOR DIESEL USE

MADE IN ITALY

100 LPM Heavy-duty Rotary Vane Pump for Continuous Duty Applications

This heavy-duty, self-priming rotary vane pump delivers 100 LPM for reliable diesel transfer. Built with a cast iron body, 1" BSP ports, and an internal bypass valve, it's designed for continuous operation. IP55-rated, it includes a stainless steel 100-micron strainer and comes with a cable and Australian 3-pin plug. Made in Italy to meet professional Australian standards.

ITEM CODE	DESCRIPTION	FLOW RATE	DUTY CYCLE	WORKING PRESSURE	CAPACITY
M100HD	Diesel pump 100 LPM. Heavy duty vane pump for continuous duty applications. 240 Volt.	100 LPM	Continuous	32 PSI (2.2 bar)	to suit 205 Ltr drum

FEATURES



Supplied with a stainless steel 100-micron strainer to maintain fuel cleanliness and pump performance.

SELF-PRIMING CAPABILITY
Ensures reliable start-up and automatic priming without manual intervention.

CONTINUOUS DUTY RATING
Engineered for uninterrupted, continuous operation in demanding fuel transfer applications.

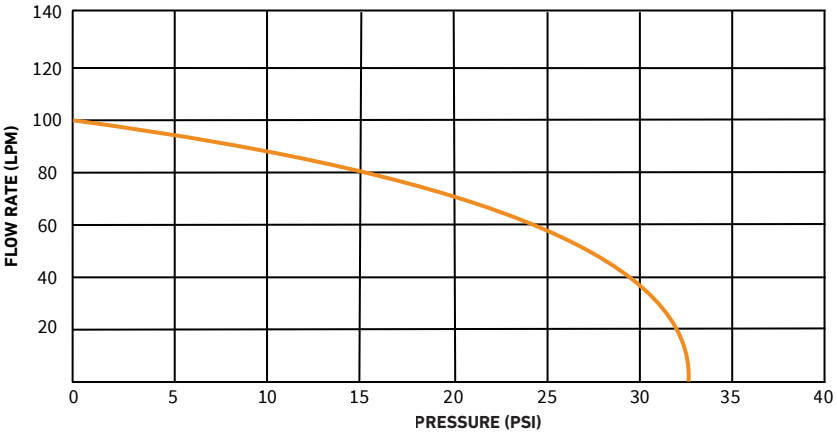
INTEGRATED BYPASS VALVE
Provides built-in overpressure protection to safeguard the pump and system integrity.

READY FOR IMMEDIATE USE
Includes a compliant power cable and Australian 3-pin plug, meeting local electrical standards.

OPTION AVAILABLE

M70HD	Diesel pump 70LPM. Heavy duty vane pump for continuous duty applications. 240 Volt.

OTHER TECHNICAL DETAILS



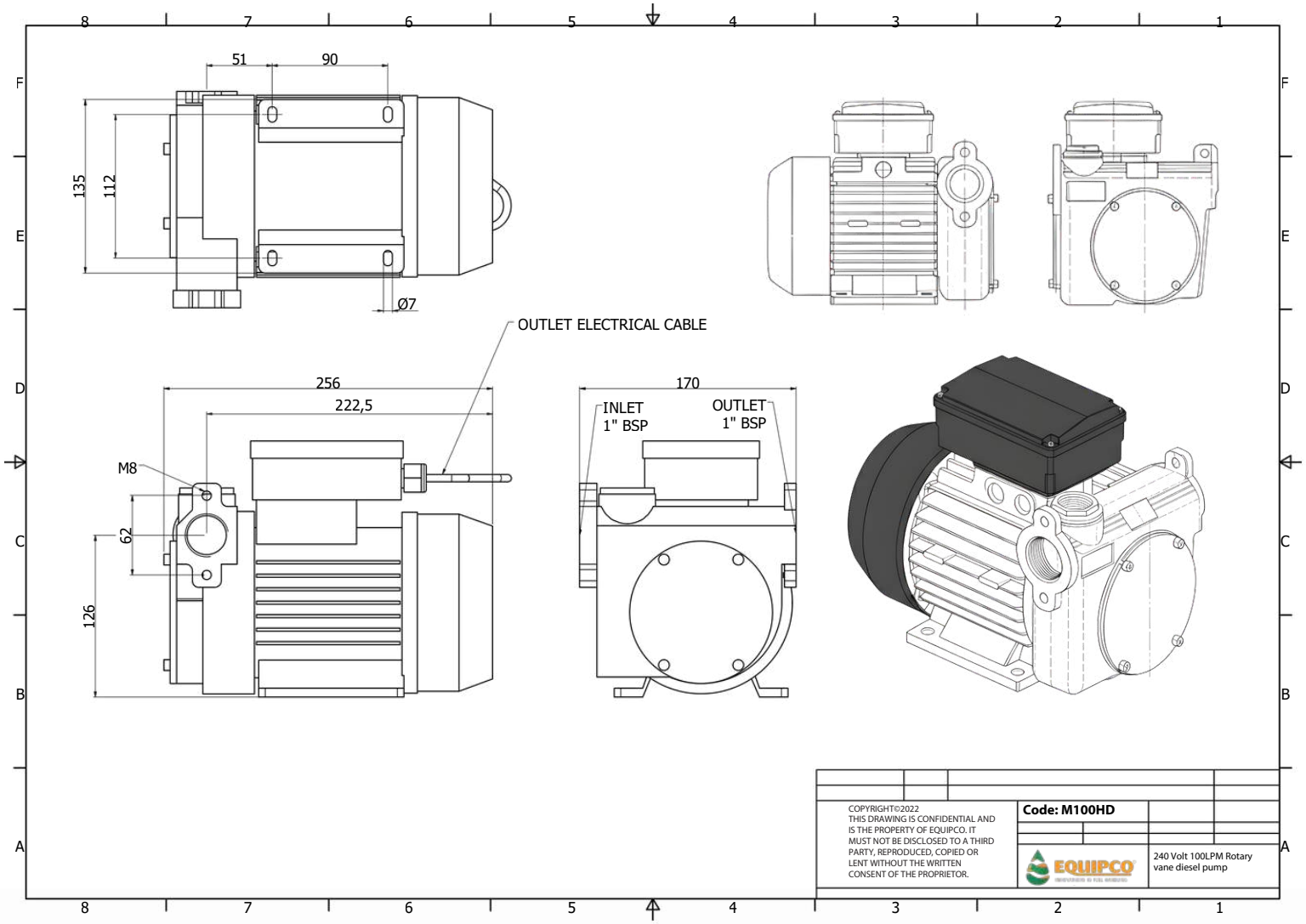
SPECIFICATIONS

BODY	Cast iron
INLET/OUTLET	1" BSP
OPERATION CYCLE	Continuous
STRAINER	Stainless steel 100 micron
ELECTRICAL	230 Volt/ 50Hz/4.5 A/805W
COMPATIBLE LIQUIDS	Diesel
ROTATIONAL SPEED	1450 RPM



Photo showing M100HD in a complete assembly application.

CODE: M100HDSKA



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Code: M100HD

240 Volt 100LPM Rotary vane diesel pump