

Hillmar

Hillmar Industries Ltd.

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HYD PWR UNIT 04-DBQS HPT04-DBQS-MB1V3-075MPR3 SPECIFICATION SHEET SLS & MKTG ENGLISH

Company / Project Reference:

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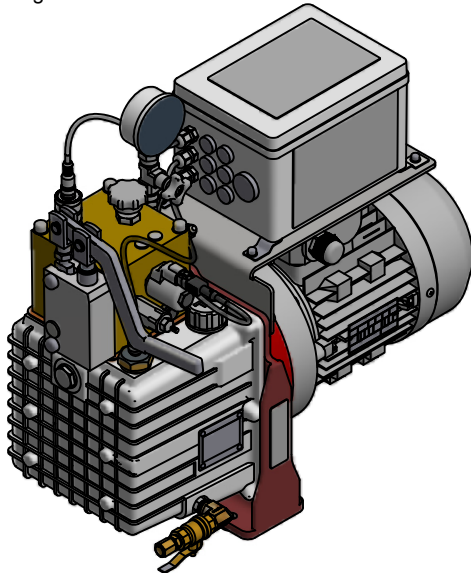
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Inventor Drawing



FEATURE	CODE
Hydraulic power unit	HPT
Oil volume	04
Die cast reservoir	DBQS
Manifold	MB1V3
Motor - pump	075MPR3

Example for ordering

HPT04-DBQS-MB1V3-075MPR3

TECHNICAL DATA

Motor size (kW)	0.75
Oil volume (L)	4
Maximum pressure (MPa)	20
Hydraulic fittings (oil supply) T1	-4 37° JIC
Mounting holes	4 x Ø11
Mounting bolts	4 x M10
Weight w/o oil (kg)	44

NOMINAL SPECIFICATION

Die cast reservoir.

Gear pump and high-pressure outlet filter.

Circuit manifold having check-valve, relief valve, normally open solenoid valve with manual override, pressure gauge with isolation valve, flow control, motor cut-out pressure switch, accumulator with flow control valve.

Control voltage electrical junction box connection to be drilled to suit requirements by customer.

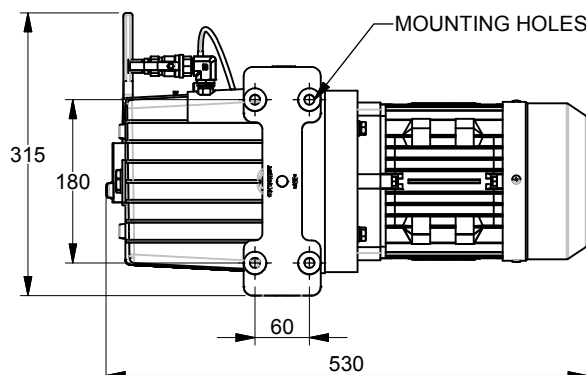
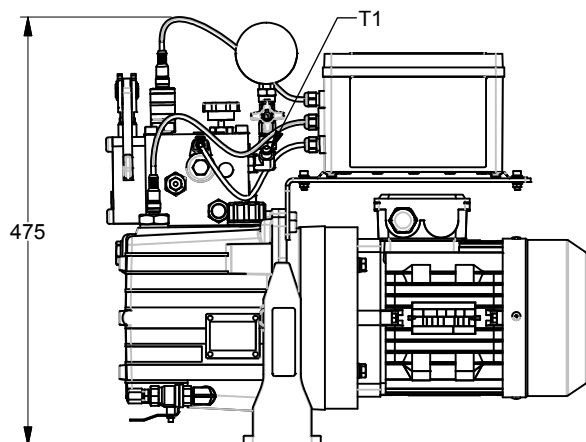
For electrical motor junction box connection see motor specification sheet for details.

NOTES

Hillmar power units can be customized to suit customer's special requirements

All figures are nominal figures only

All dimensions are in millimeters



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** ALL TECHNICAL DATA IS SUBJECT TO CHANGE WITHOUT NOTICE **

Hillmar works have a fully registered ISO 9001-2008 quality assurance programme (QCB #01-1525)

Storm Brakes • Thruster Disc Brakes • Thruster • Industrial Disc Brakes • Hydraulic Power Units • Cable Reels

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