

Hillmar

Hillmar Industries Ltd.

7371 Vantage Way
Delta, BC V4G 1C9
P:604 946-7115 F:604 946-0329
info@hillmar.com www.hillmar.com

HYD PWR UNIT 08-SM
HPT08-SM-MB1V3-225PR6
SPECIFICATION SHEET
SLS & MKTG
ENGLISH

Company / Project Reference:

Date.:

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Sheet Number:

Job Number:

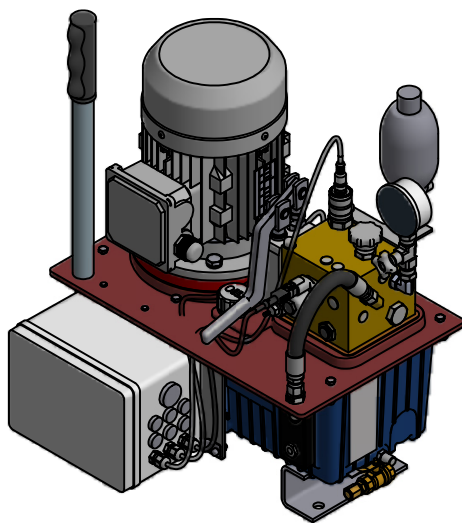
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Rev.:

Inventor Drawing



FEATURE	CODE
Hydraulic power unit	HPT
Oil volume	08
Die cast reservoir steel mill	SM
Manifold	MB1V3
Motor - pump	225PR6

Example for ordering

HPT08-SM-MB1V3-225PR6

TECHNICAL DATA

Motor size (kW)	2.2
Oil volume (L)	8
Maximum pressure (MPa)	20
Hydraulic fittings (oil supply) T1	-6 37° JIC
Mounting bolts	4 x M12
Mounting holes	4 x Ø13
Weight w/o oil (kg)	56

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.

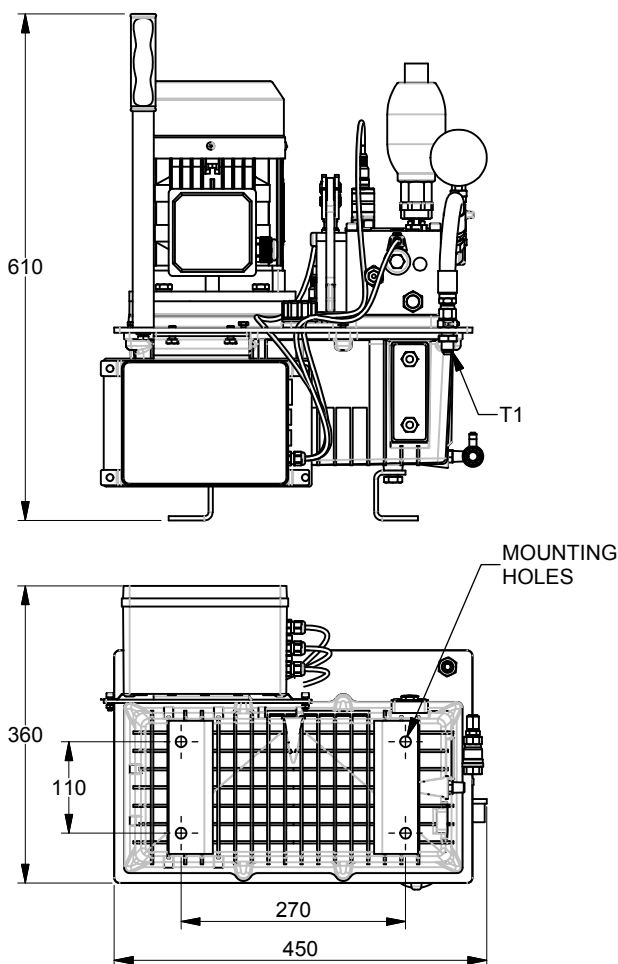
For electrical motor junction box connection see motor specification sheet for details.

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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