

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 RCTM HPT08-RCTM-MB1V3-225PR6

SPECIFICATION SHEET

SLS & MKTG

ENGLISH

Sheet Number:

Job Number:

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129-516-73142PT

Company / Project Reference:

Date.:

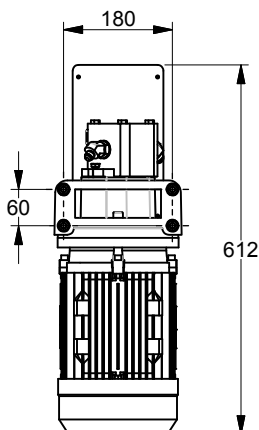
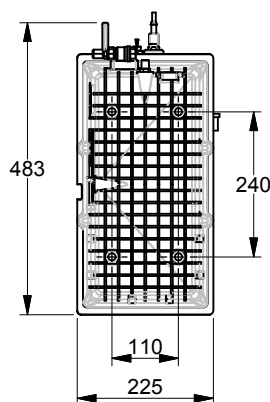
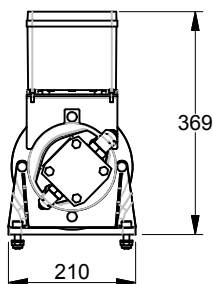
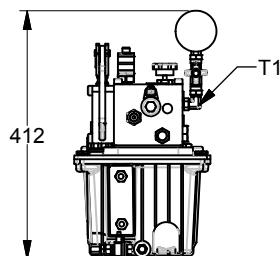
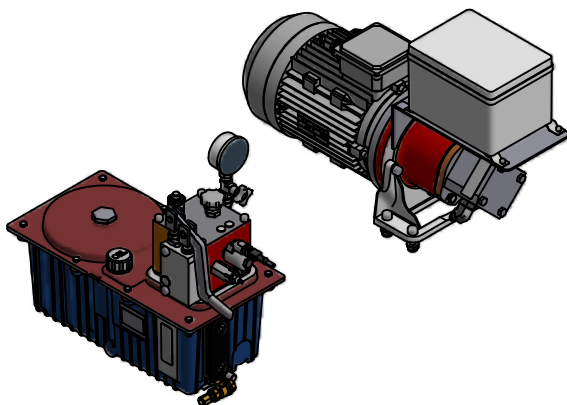
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Document Package No.:

Rev.:

Inventor Drawing



FEATURE

CODE

Hydraulic power unit	HPT
Oil volume	08
Truck mounting	RCTM
Manifold	MB1V3
Motor - pump	225PR6

Example for ordering

HPT08-RCTM-MB1V3-225PR6

TECHNICAL DATA

Motor size (kW)	2.2
Oil volume (L)	8
Maximum pressure (MPa)	20.6
Nominal flow 50/60 Hz (l/min)	5.11/6.13
Hydraulic fittings (oil supply) T1	-6 37° JIC
Reservoir mounting bolts	4 x M12
Motor mounting bolts	4 x M10
Tightening torque (Nm)	55 & 20
Weight w/o oil (kg)	48

NOMINAL SPECIFICATION

Die cast aluminum reservoir.

Gear pump and high-pressure outlet filter.

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

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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