

Hillmar

Hillmar Industries Ltd.

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HYD PWR UNIT 08-SM
HPT08-SM-MB1V3-150PR5
SPECIFICATION SHEET
SLS & MKTG
ENGLISH

Company / Project Reference:

Date.:

Page.:
1 OF 1

Sheet Number:

Job Number:

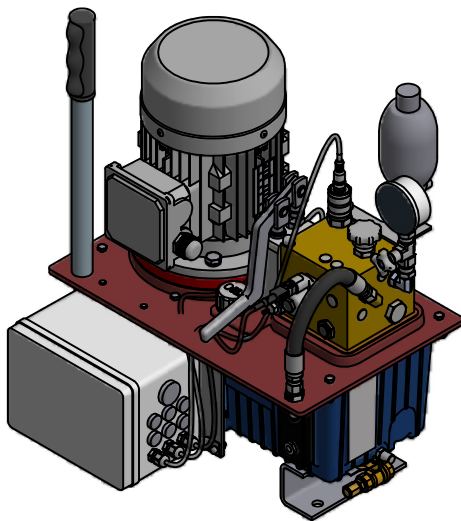
Form Number:

129-516-73150PT

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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

150PR5

Example for ordering

HPT08-SM-MB1V3-150PR5

TECHNICAL DATA

Motor size (kW)

1.5

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)

51

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.

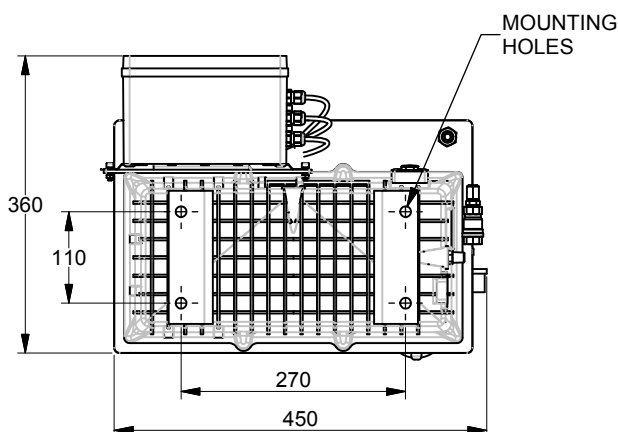
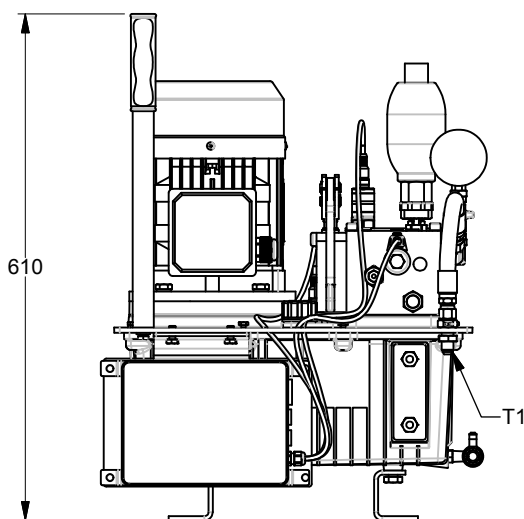
For electrical motor junction box connection see motor specification sheet for details.

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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