

Hillmar

Hillmar Industries Ltd.

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

Company / Project Reference:

Date.:

Page.:
1 OF 1

Sheet Number:

Job Number:

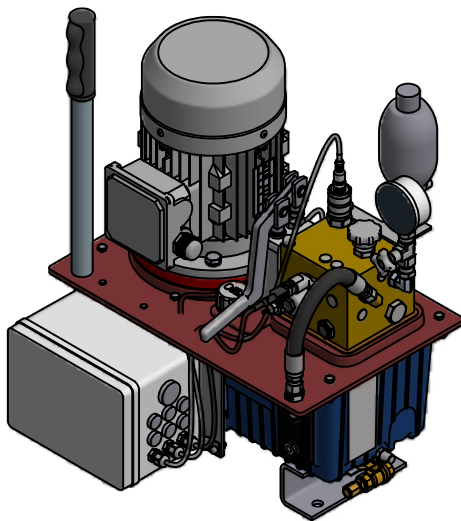
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Inventor Drawing



FEATURE	CODE
Hydraulic power unit	HPT
Oil volume	08
Storm brake	SB
Manifold	MB1V3
Motor - pump	150PR5

Example for ordering

HPT08-SB-MB1V3-150PR5

TECHNICAL DATA

Motor size (kW)	1.5
Oil volume (L)	8
Maximum pressure (MPa)	18
Nominal flow 50/60 Hz (l/min)	4.8/5.76
Hydraulic fittings (oil supply) T1	-6 37° JIC
Mounting holes	4 x Ø13
Mounting bolts (CL8.8)	4 x M12
Tightening torque (Nm)	55
Weight w/o oil (kg)	48

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

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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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