

Hillmar

Hillmar Industries Ltd.

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HYD PWR UNIT 40-SB
HPT40-SB-MB1V3-400PR12
SPECIFICATION SHEET
SLS & MKTG
ENGLISH

Sheet Number:

Job Number:

Form Number:

129-524-73181PT

Company / Project Reference:

Date.:

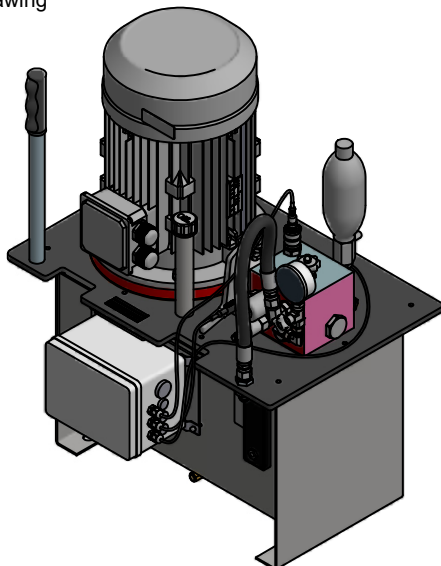
Page.:

1 OF 1

Document Package No.:

Rev.:

Inventor Drawing



FEATURE	CODE
Hydraulic power unit	HPT
Oil volume	40
Storm brake	SB
Manifold	MB1V3
Motor - pump	400PR12

Example for ordering

HPT40-SB-MB1V3-400PR12

TECHNICAL DATA

Motor size (kW)	4
Oil volume (L)	40
Maximum pressure (MPa)	18.6
Nominal flow 50/60 Hz (l/min)	12/14.4
Hydraulic fittings (oil supply) T1	-8 37° JIC
Mounting holes	4 x Ø18
Mounting bolts (CL8.8)	4 x M16
Tightening torque (Nm)	137
Weight w/o oil (kg)	90

NOMINAL SPECIFICATION

Stainless steel 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.

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

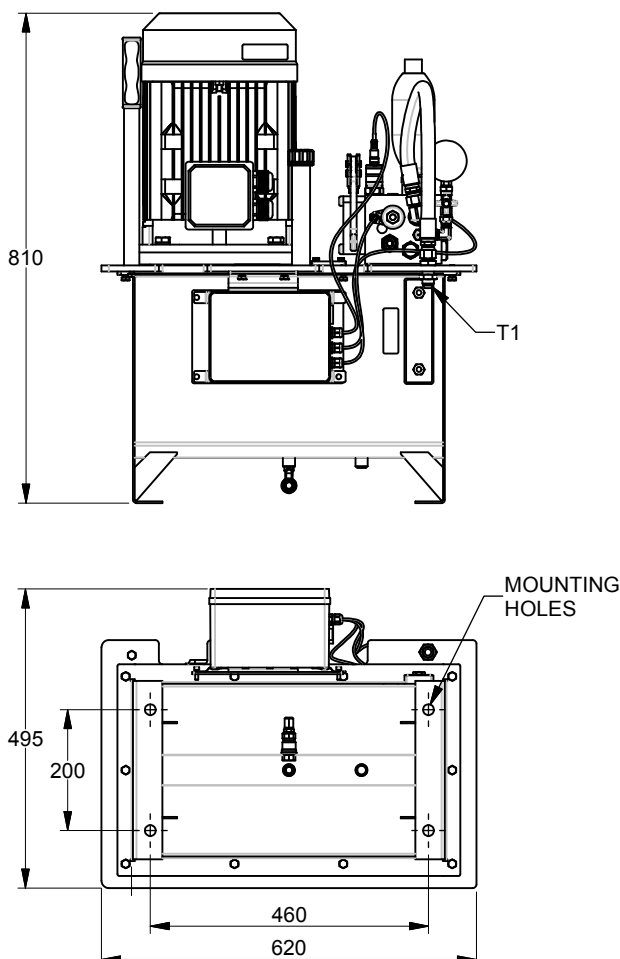
Hillmar power units can be customized to suit customer's special requirements

All figures are nominal figures only

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

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

Document Template #710-101-62058



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