

Hillmar

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**HYD PWR UNIT 20-SBS4EN
HPT20-SBS4EN-MB1V3-400PR12
SPECIFICATION SHEET
SLS & MKTG
ENGLISH**

Sheet Number:

Job Number:

Form Number:

129-523-73171PT

Company / Project Reference:

Date.:

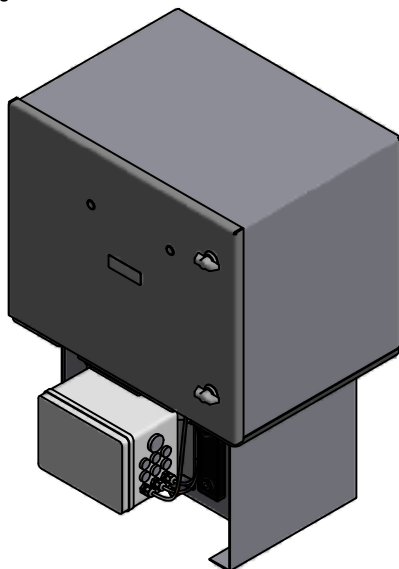
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Document Package No.:

Rev.:

Inventor Drawing



FEATURE	CODE
Hydraulic power unit	HPT
Oil volume	20
Storm brake	SB
Enclosure SS304	S4EN
Manifold	MB1V3
Motor - pump	400PR12

Example for ordering

HPT20-SBS4EN-MB1V3-400PR12

TECHNICAL DATA

Motor size (kW)	4
Oil volume (L)	20
Maximum pressure (MPa)	18.6
Nominal flow 50/60 Hz (l/min)	12/14.4
Hydraulic fittings (oil supply) T1	-6 37° JIC
Mounting holes	4 x Ø14
Mounting bolts (CL8.8)	4 x M12
Tightening torque (Nm)	55
Weight w/o oil (kg)	115

NOMINAL SPECIFICATION

Stainless steel reservoir and enclosure.

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.

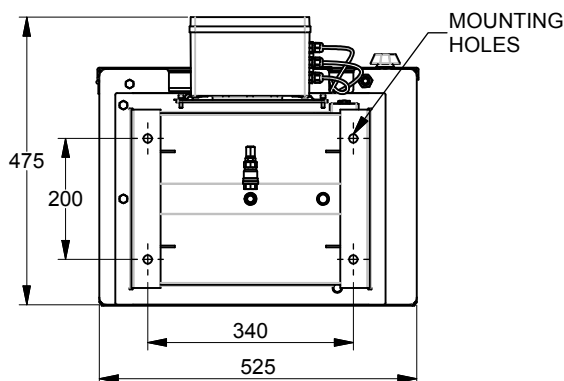
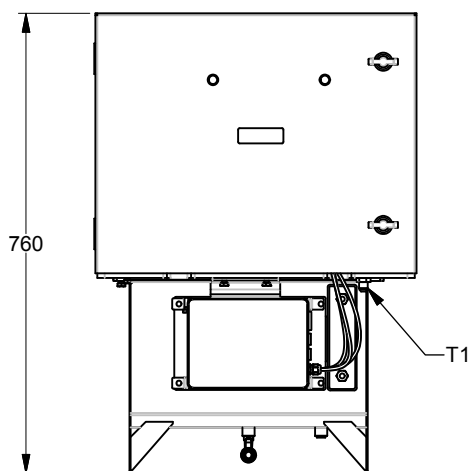
Control voltage electrical junction box connection to be drilled to suit requirements by customer.

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



Document Template #710-101-62058

** 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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