

# Hillmar

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## HYD PWR UNIT 40-DBQS HPT40-DBQS-MB1V3-400PR12

### SPECIFICATION SHEET

SLS & MKTG

ENGLISH

Sheet Number:

Job Number:

Form Number:

129-524-73178PT

Company / Project Reference:

Date.:

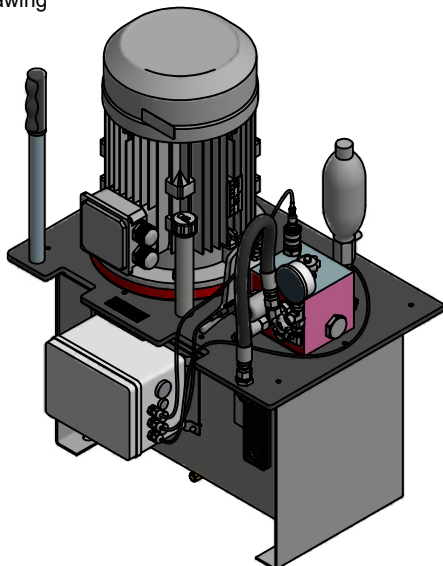
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Document Package No.:

Rev.:

Inventor Drawing



| FEATURE              | CODE    |
|----------------------|---------|
| Hydraulic power unit | HPT     |
| Oil volume           | 40      |
| Reservoir SS304      | DBQS    |
| Manifold             | MB1V3   |
| Motor - pump         | 400PR12 |

#### Example for ordering

HPT40-DBQS-MB1V3-400PR12

#### TECHNICAL DATA

|                                    |              |
|------------------------------------|--------------|
| Motor size (kW)                    | 4            |
| Oil volume (L)                     | 40           |
| Maximum pressure (MPa)             | 20           |
| Hydraulic fittings (oil supply) T1 | -6 x 37° JIC |
| Mounting holes                     | 4 x Ø18      |
| Mounting bolts                     | 4 x M16      |
| 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, accumulator with flow control valve.

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

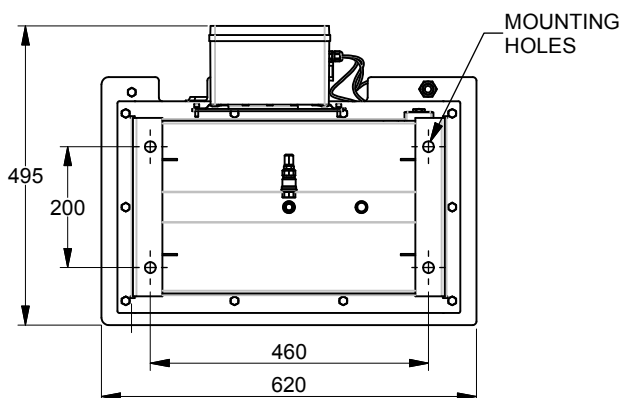
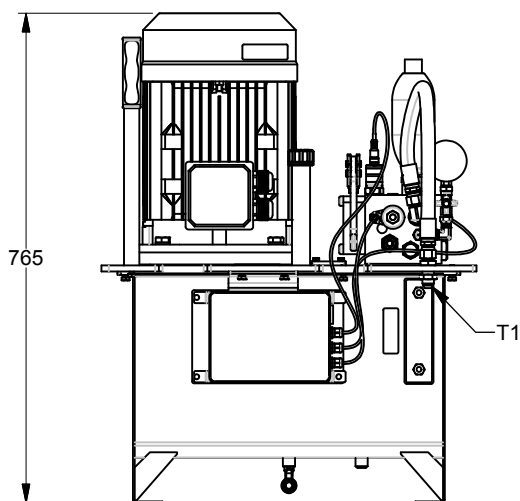
For electrical motor junction box connection see motor specification sheet for details.

#### 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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