

# Hillmar

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## CABLE REEL VD DAVD GBSRFO DAVD-1500-GB90DD-0610KVFO-560

### SPECIFICATION SHEET

SLS & MKTG

ENGLISH

Sheet Number:

Job Number:

Form Number:

629-864-75995PT

Company / Project Reference:

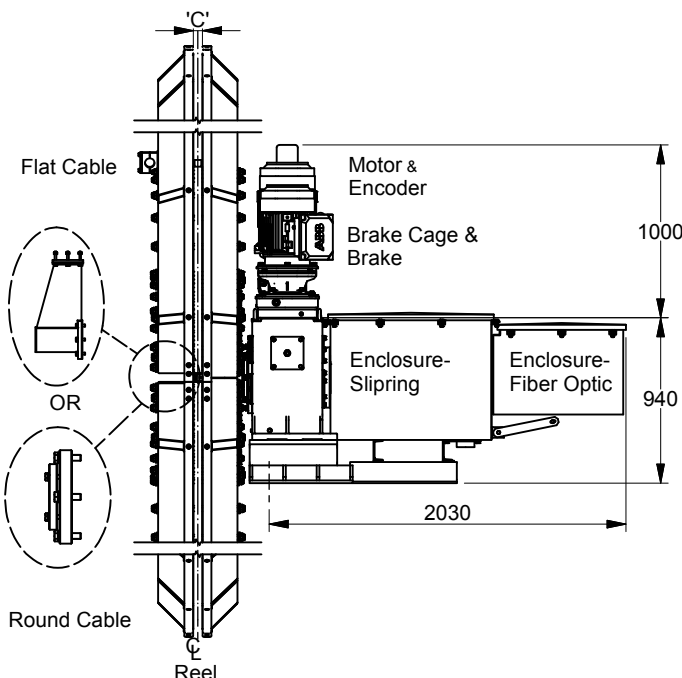
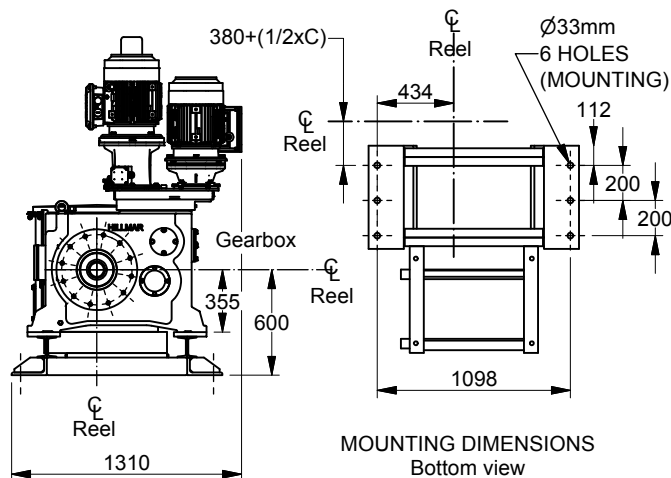
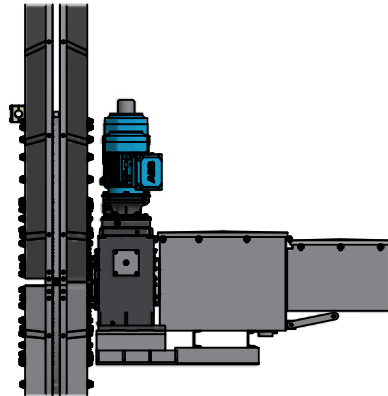
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Inventor Drawing



| FEATURE                 | CODE   |
|-------------------------|--------|
| Drive Assy Vector Drive | DAVD   |
| Vector Drive Motor Size | 1500   |
| Gearbox Dual Drive      | GB90DD |
| Voltage                 | 0610KV |
| Fiber Optic             | FO     |
| Vector Drive Torque Nm  | 560    |

#### Example for ordering

DAVD-1500-GB90DD-0610KVFO-560

#### TECHNICAL DATA

|                              |                   |
|------------------------------|-------------------|
| Motor Size                   | 15 kW             |
| Spool Sizes Available        | 6.5m to 8.5m      |
| Gearbox Hollow Shaft         | 95mm              |
| Gearbox Drive Torque Nm      | 20000             |
| Gearbox Max Overhang Load    | 100kN             |
| Slipring Enclosure Design    | 06-10kV           |
| Rotary Switch Ratio          | RS                |
| Drive Weight Excluding Spool | 1330kg            |
| Spool Weight                 | Contract Specific |
| Mounting Holes               | 6 x Ø33           |
| Mounting Bolts               | 6x M30 GR10.9     |
| Slipring Enclosure           | SS304             |

#### NOTES

For Other Reel Types refer to one of the following sections:

Flat Cable Reel

Hose Reel

Control Reel

Vector drive Reel

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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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