

# Hillmar

Hillmar Industries Ltd.

7371 Vantage Way  
Delta, BC V4G 1C9  
P:604 946-7115 F:604 946-0329  
info@hillmar.com www.hillmar.com

## CABLE REEL VD DAVD GBSR DAVD-1150-GB50SD-15KV-223

### SPECIFICATION SHEET

SLS & MKTG

ENGLISH

Sheet Number:

Job Number:

Form Number:

629-863-75964PT

Company / Project Reference:

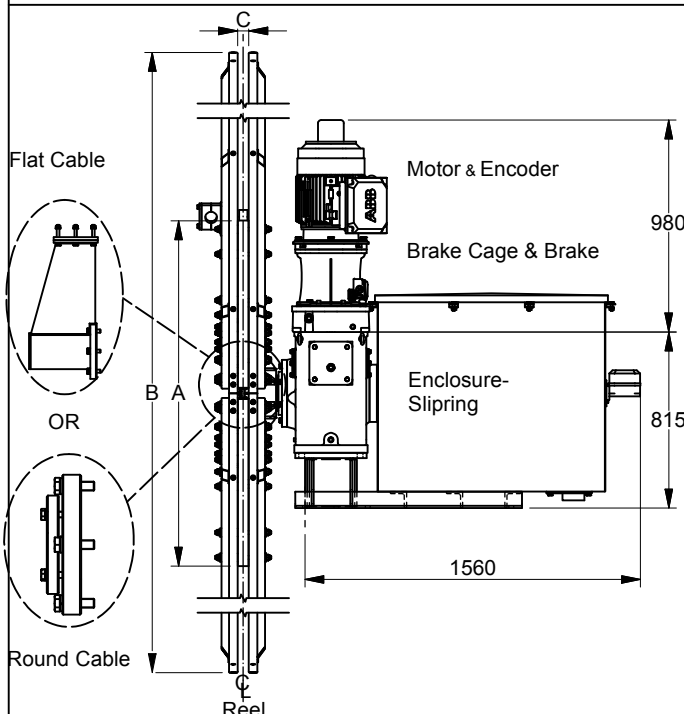
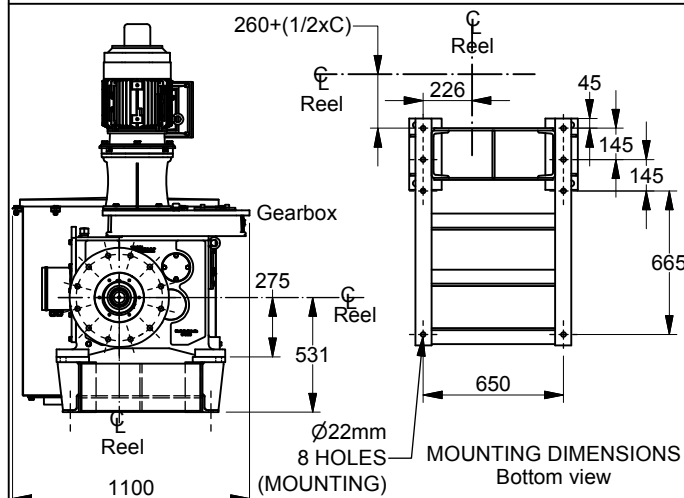
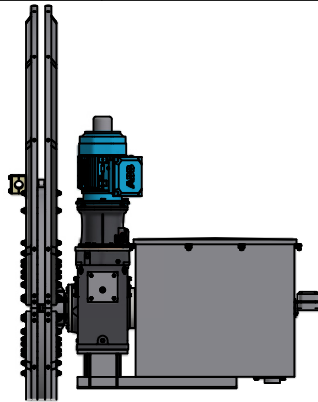
Date.:

Page.:

Document Package No.:

Rev.:

Inventor Drawing



| FEATURE                 | CODE          |
|-------------------------|---------------|
| Drive Assy Vector Drive | DAVD          |
| Vector Drive Motor Size | 1150          |
| Gearbox Single Drive    | GB50SD        |
| Voltage                 | 15KV          |
| Fiber Optic             | Not available |
| Vector Drive Torque Nm  | 223           |

|                      |                           |
|----------------------|---------------------------|
| Example for ordering | DAVD-1150-GB50SD-15KV-223 |
|----------------------|---------------------------|

#### TECHNICAL DATA

|                              |                   |
|------------------------------|-------------------|
| Motor Size                   | 11.5 kW           |
| Spool Sizes Available        | 4.0m to 8.5m      |
| Gearbox Hollow Shaft         | 90mm              |
| Gearbox Drive Torque Nm      | 8000              |
| Gearbox Max Overhang Load    | 75kN              |
| Slipring Enclosure Design    | 15kV              |
| Rotary Switch Ratio          | RS                |
| Drive Weight Excluding Spool | 890kg             |
| Spool Weight                 | Contract Specific |
| Mounting Holes               | 8 x Ø22           |
| Mounting Bolts               | 8 x M20 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

High Speed Reel

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

C:\TEMP\8718diff-874f-4422-bec7-fec3dc6093080000529370\HILLMAR\HILLMAR PRODUCTION\06 CABLE REEL\CABLE REEL DAVD-1150-GB50SD-15KV-223.idw