

# 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 DA-MCGBSR  
DA-GB50SD-15KV-ME25-25  
SPECIFICATION SHEET  
SLS & MKTG  
ENGLISH**

Company / Project Reference:

Date.:

Page.:

Sheet Number:

Job Number:

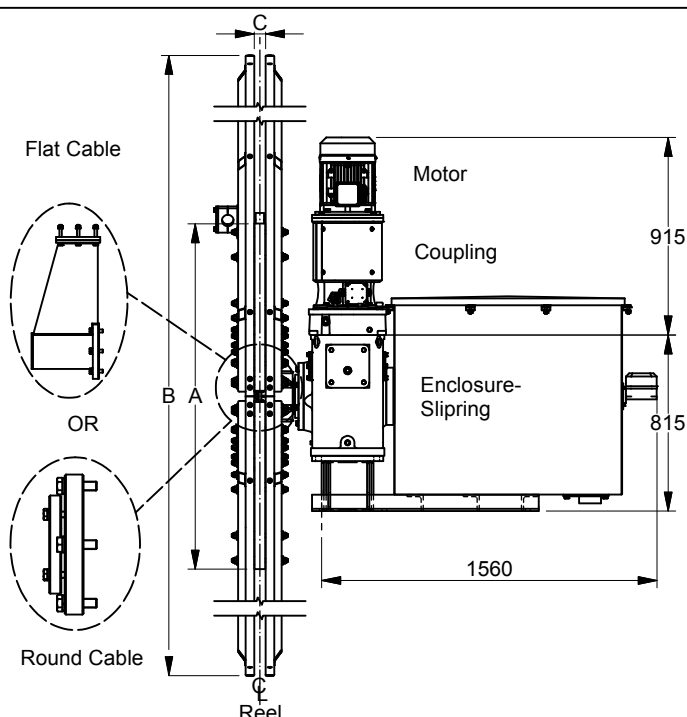
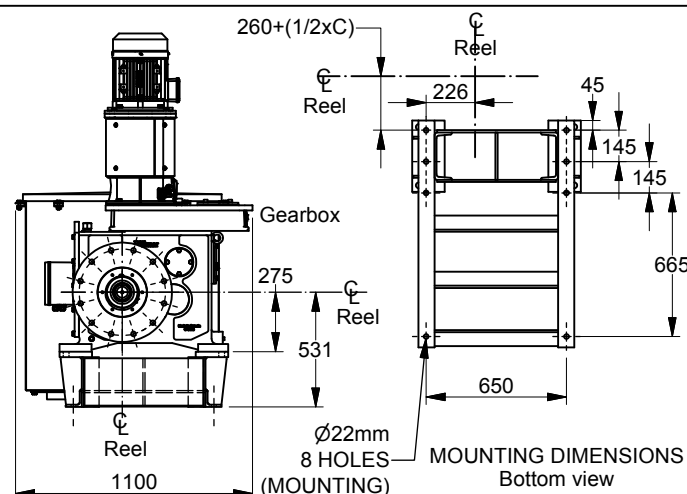
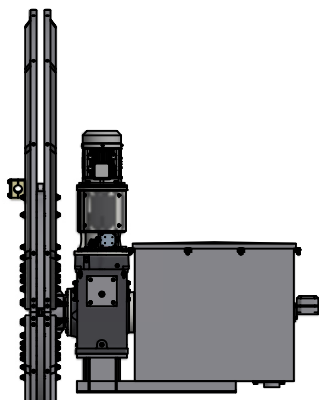
Form Number:

629-863-75919PT

Document Package No.:

Rev.:

Inventor Drawing



| FEATURE                     | CODE          |
|-----------------------------|---------------|
| Drive Assy Power Reel       | DA            |
| Gearbox Single Drive        | GB50SD        |
| Voltage                     | 15KV          |
| Fiber Optic                 | Not available |
| Magnetic Copupling          | ME25          |
| Magnetic Coupling Torque Nm | 25 (25)       |

|                      |                        |
|----------------------|------------------------|
| Example for ordering | DA-GB50SD-15KV-ME25-25 |
|----------------------|------------------------|

## TECHNICAL DATA

|                              |                   |
|------------------------------|-------------------|
| Motor Size                   | 5.5 kW            |
| Spool Sizes Available        | 4.0m to 8.5m      |
| Gearbox Hollow Shaft         | 90mm              |
| Gearbox Drive Torque Nm      | 8000              |
| Gearbox Max Overhang Load    | 75kN              |
| Slipping Enclosure Design    | 15kV              |
| Rotary Switch Ratio          | RS                |
| Drive Weight Excluding Spool | 870kg             |
| Spool Weight                 | Contract Specific |
| Mounting Holes               | 8 x Ø22           |
| Mounting Bolts               | 8 x M20 GR10.9    |
| Slipping Enclosure           | SS304             |

## NOTES

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

Flat Cable Reel

Hose Reel

Control Reel

Vector drive 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\c0400308-2d99-417b-8fde-023eba837fd\80000529672\HILLMAR\HILLMAR PRODUCTION\06 CABLE REEL\CABLE REEL DA0700-607006002 DAPR-MCGBSR\SPC-SHT-DAPR-MCGBSR\75919 DA-GB50SD-15KV-ME25-25.idw