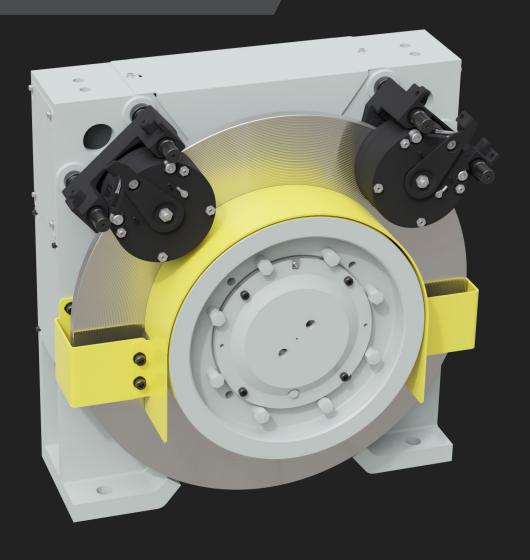
# **GL080**

### 2:1 Gearless Traction Machine



## COMPACT DESIGN, POWERFUL PERFORMANCE

Gearless, energy-efficient solution designed to fit through 14 in. x 28 in. access opening

### **BENEFITS**

- Energy-efficient operation; 90% electrical efficiency and can work with regenerative drives for further power savings
- · Excellent ride quality
- Space-saving design

- · Can be mounted overhead or lay flat
- Thoroughly tested before shipment to ensure a cost-effective installation
- Mayr disc brakes

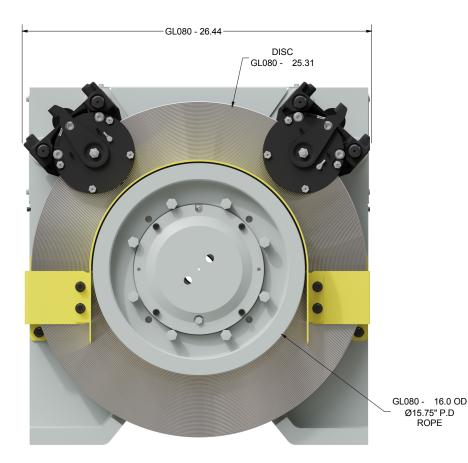




#### **FEATURES**

- 20 pole motors for a smooth, quiet operation
- · Designed to fit through a small access door
- Offers speeds up to 350 ft/min and loads of 2,500 lbs with 50% counterweight
- Available with 15.75 in. (400 mm) sheaves for 3/8 in. or 10 mm ropes
- Designed for standard, regular lay rope, but can use high-strength IWRC rope
- Can be inverted for basement applications
- Sub-bases available that can incorporate the Rope Gripper®

- · Available with two independent braking systems, each capable of stopping and holding 125% capacity\*
- · GL080 includes traction sheave guard
- Sheave shaft load of 6000 lbs (2,722 kg)
- Lower overall weight 1,050 lbs (477 kg)
- Utilizes ENC-113 HEIDENHAINH encoder
- Access to encoder through rear only; front mount not available
- \* Hollister-Whitney's Rope Gripper® is recommended as the secondary/emergency brake system to accompany the primary disc



GL080 - 13.18 T.W. GL080 - 11.04 GL080 - 27.36

2603 N 24th Street P.O. Box 4025 Quincy, II 62305

Ph: 217.222.0466 Fax: 217.222.0493 info@hollisterwhitney.com www.hollisterwhitney.com sales@vantageelevation.com www.vantageelevation.com

Ø15.75" P.D ROPE

