

The MGS Group



MGS
Manufacturing
HALL
Industries



VERTICAL BELT WRAP CAPSTAN

- Available in sizes for optical fiber through larger wire and cable.
- Our vertical unit is available as a straight through or over-the-line model.
- Totally enclosed unitized frame design with easy hinged front access panel.
- The capstan wheel is hardfaced and equipped with a polyurethane belt and is mounted directly to the gearbox. An air cylinder and regulator are provided to tension the belt.
- Operator Interface - Pushbutton
- Gearing – Suitable for speed range specified.



The MGS Group



HORIZONTAL BELT WRAP CAPSTAN

- Available in sizes for optical fiber through larger wire and cable.
- Both horizontal and vertical types are offered.
- Totally enclosed unitized frame design with easy access hinged doors.
- The capstan wheel is hardfaced and equipped with a polyurethane belt and is mounted directly to the gearbox. An air cylinder and regulator are provided to tension the belt.
- Inlet and outlet rollers or sheaves are included. These are located to provide your required line height and inlet and outlet angle.
- Operator Interface – Pushbutton
- Gearing – Suitable for speed ranges specified.



MGS / HALL designs and manufactures product handling solutions which include Payoffs, Takeups, Dancers, Accumulators, Measuring Machines, and Capstans to handle most any product from sensitive optical fiber to 1000MCM (507-mm²) power cable. We also can handle odd shapes, tubing, ribbon, and tape. Our Automatic and Semiautomatic Takeups are extremely reliable for on-line packaging of a wide range of products and reels at high speeds, resulting in significant cost savings. Machines that are built to meet the specifications of the individual customer is a characteristic of MGS/HALL systems. Comprehensive design and engineering capabilities together with meticulous manufacturing techniques and careful testing assure customer satisfaction. Some say we design machines with the user in mind. We like to think we're in the business of solving problems for other business – like yours!

The MGS Group

www.themgsgroup.com | sales@themgsgroup.com | 315-337-3350

MGS Manufacturing
122 Otis Street
Rome, NY 13441 USA

Hall Industries
8C Commerce Drive North
Branford, CT 06471 USA

Northampton Machinery Co.
7 Deer Park Road
Northampton NN3 6RX England