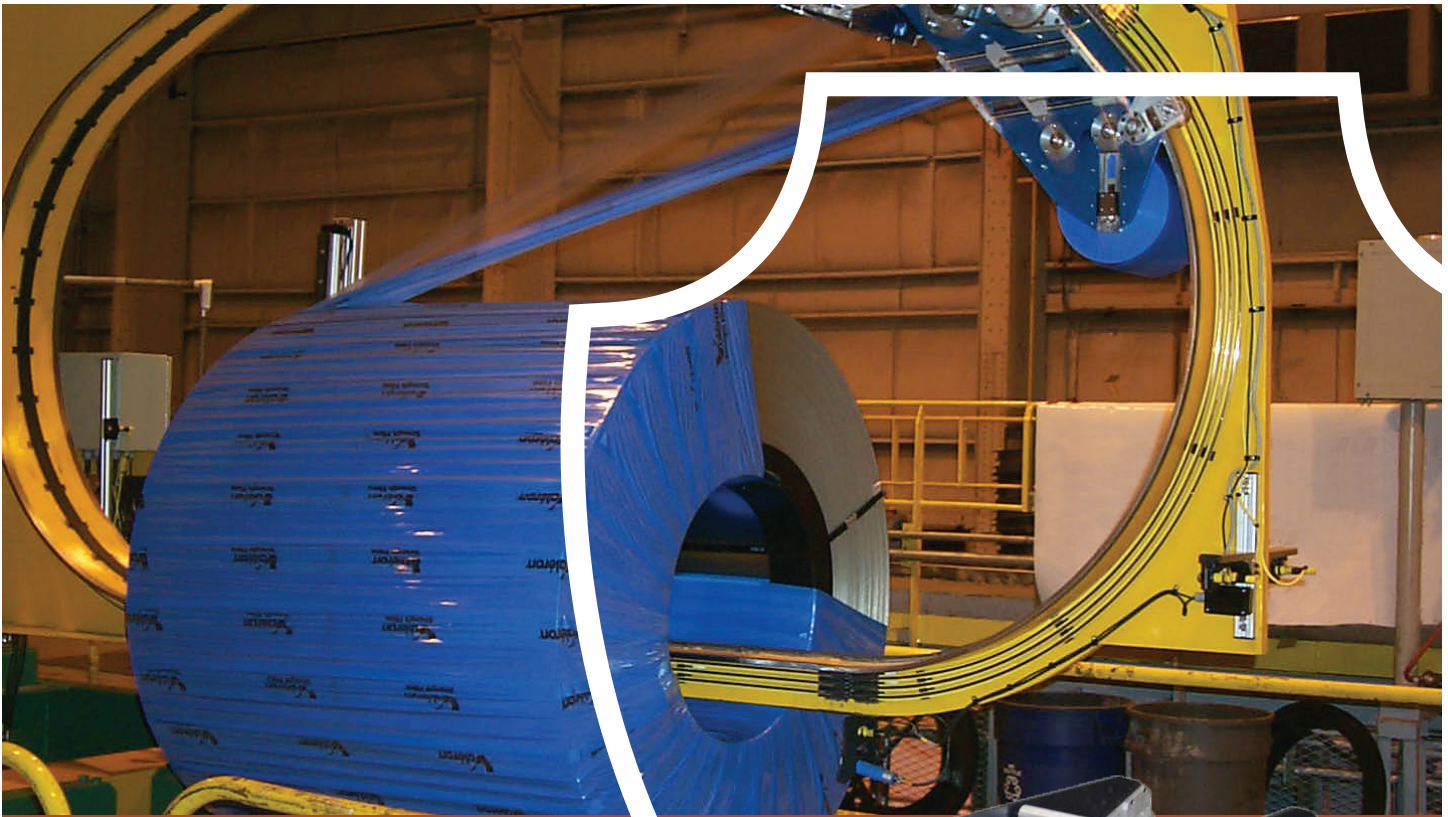


MK1 CoilMaster



MK1 CoilMaster Protective wrapping

Unparalleled Performance

Provides superior protection against damage and corrosion

Improves Production

High-capacity shuttle holds larger film rolls to reduce downtime from coil changeovers

Operational Versatility

Available with multiple options to optimize efficiency for any operation

Simplifies Maintenance

Manufactured with few wear parts and quick-change gears to minimize downtime

MK1 CoilMaster

Protective wrapping



The MK1 CoilMaster is a modular, stand-alone system that provides through-the-eye wrapping of coils for the metals industry. Application of two layers of film, one outer layer and one inner layer, holds ancillary packaging products in place, while helping to maintain the moisture resistance and integrity of the overall package. The result is stability and package protection throughout the transportation cycle.

Features and benefits

■ Suitable for a variety of applications

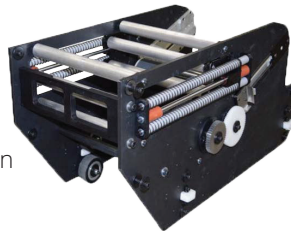
From corrosion inhibiting films to woven wrapping, the MK1 CoilMaster applies a variety of protective films making it ideal for a wide range of applications.

■ Built-in features maximize uptime

MK1 CoilMaster has integrated features designed to maximize uptime. It detects out-of-film conditions and automatically clamps a new roll of film to resume production without delays.

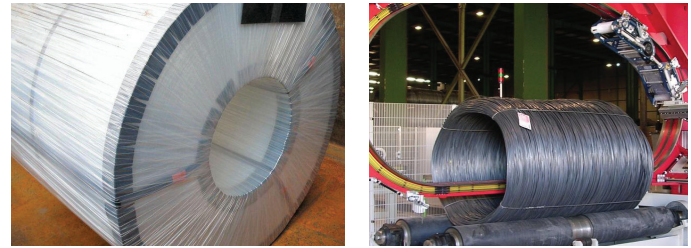
■ Minimizes downtime while providing maximum protection

Unlike other systems, the MK1 CoilMaster features a high-capacity shuttle that accommodates rolls with up to 55% more film than traditional rolls, reducing downtime from coil changeovers. Its uniquely designed rollers maximize pre-stretch levels, reducing slack for efficient application and superior air and moisture resistance.



Optional equipment

- Automatic edge protection applicators
- Twin shuttles to apply different films simultaneously
- Shuttle track system
- PLC controller
- Label applicator magazine
- Laser scanner
- Heat seal device
- HMI touchscreen menu
- Machine indexing
- Electrical actuator



MK1 CoilMaster Technical Specifications

Electrical Requirements	480V 3 Ph 60 Hz 400V 3 Ph 50 Hz
Coil Dimensions	
Inner Coil	609 mm, 508 mm and 406 mm (24", 20" and 16")
Outer Coil	812 mm to 2438 mm (32" to 96")
Coil Widths	762 mm to 2362 mm (30" to 93")
Film	
Width	251 mm (9.9")
Diameter	300 mm (11.8")
Roll Length	Approximately 610 m (2,000') Depending on film thickness