

MTR Series

Turret Rewinder

Overview

The MTR offers increased production speeds and durability in a smaller footprint. Optional automatic core loading allows for faster turret cycle times, permitting shorter rolls to be run at a higher line speed. A tension control dancer provides better control of the roll structure and tension at the transfer.

Standard Features

- Automatic transfer to new core at programmed linear count
- Automatic speed matched transfer at process speed
- Four cantilevered roll positions with quick-change pneumatic spindles
- Taper or linear winding tension
- Servo driven spindles
- Integrated dancer for superior tension control
- Finished roll removal with core tray
- PLC Controls with touch screen
- Automatic core gluing
- Manual core loading tray
- Automatic tail gluing
- Remote diagnostics ready



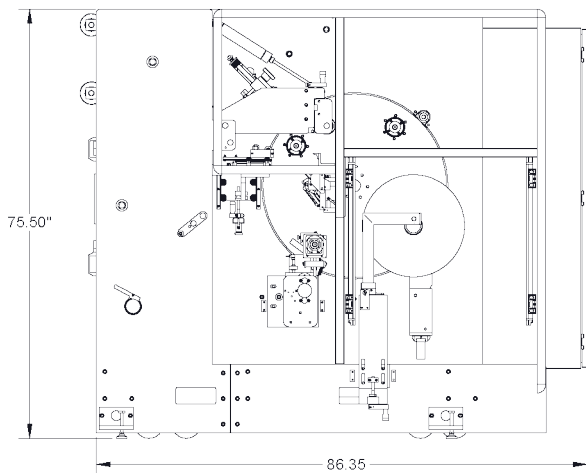
www.ktiusa.com

MTR Series

Turret Rewinder

Options

- Pneumatic spindles for alternate size cores from 3/4 inch to 3 inch (19 mm to 76 mm)
- Alternate roll closure systems
- Integrated slitter and web guide
- Automatic core loading
- Finished roll removal with pivoting roll wand
- Removable outboard supports for small diameter spindles
- Turnbar system for winding to the inside
- End of roll marking system
- Print and apply roll closure
- Casters



MTR TURRET REWINDER
DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE

Specifications

Web Width • Up to 22 inch (558mm)
Roll Diameter • Up to 16 inch (406mm)
Roll Weight • Up to 100 lbs (45 kg)
Transfer Speed • Up to 750 FPM (228 MPM)
Core Size • 3 inch (76mm)

Materials

Die cut PS labels with matrix removed

KTI, A Quantum Design Product Line

7550 Quantum Court • Caledonia, IL 61011

P (815) 885-1300 • F (815) 885-1370

Web www.ktiusa.com • Email info@ktiusa.com