

Matti Orion Solutions Unwinder - MOU5020



The Matti Orion Solutions standard unwinder will feed reels up to 50" in diameter ensuring continuous operation for a digital printer or high-speed intelligent inserter for several hours. The unwinder allows for exceptional speed response and unwinds the most difficult of stocks.

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Standard Features

- Reversible direction unwinding
- Up to 600 ft/min maximum speed
- Tensionless output, controlled by loop height detection allows the unit to respond to web demand
- Retractable airshaft inflator
- End of Reel Sensor
- Web Break Sensor
- Communication port for host device
- Automatic paper-jam stop and Emergency stop buttons
- Automatic speed sensing
- Automatic direction sensing
- Supplied complete with airshaft

Technical Specifications

- Maximum Reel Dia 1320mm (50")
- Maximum Reel Width 520mm (20.5")
- Standard Airshaft 70mm (2 3/4") or
- Maximum Line Speed Up to 182m/min
- Maximum Reel Weight 680kg (1500lbs)
- Power Supply 208-240V-1/2ph-50-60Hz
- Power Consumption 0.50kw
- Standby Power 10 Watts
- Air Supply 5.5 Bar (80 psi)
- Gross Weight 600kg (1320lbs)

