

**Cincinnati/ Pro Eco Slitting line 1524x6.35 , Roman**

**Cincinnati/ Pro Eco Slitting line 60" x 0.250" x 60,000lb**

**Cincinnati/ Pro Eco Slitting line 60" x 0.250" x 60,000lb**

**Maker:**

- Cincinnati
- Mechanical upgrades by Pro Eco

**Arbor Diameter**

- 9.00" (228.6mm)

**Strip Width**

- Nominal: 60" (1524mm)
- Maximum: 62" (1775mm)
- Minimum: 12" (305mm)

**Strip Thickness**

- .018 – .250" (0.46 – 6.35mm)

**Coil Size**

- ID = 20" and 24" exit (508 & 610mm)
- OD = 38 – 72" (965 – 1829mm)
- Weight = 60,000 lbs max exit (27.2 mtons)

**Line Speed**

- 800 fpm max (244 mpm)

**Hand of Line**

- Right to Left

**Max Shear Strength – 80,000 psi**

**Max Yield Strength – 80,000 psi**

**Min Yield Strength – 30,000 psi**

**Material**

- Hot Rolled (pickled and oiled)
- Cold Rolled
- Hot Dip Galvanized
- Electro-galvanized (surface critical)

**EQUIPMENT:**

**-Entry Coil Car: Cincinnati**

**65" Wide Deck**

**72" OD**

**Self-Contained Hydraulic Power Unit**

**-Uncoiler: Cincinnati**  
**60" Mandrel**  
**40,000# Capacity**  
**16" ID with 20" bolt-on Pads**  
**Hydraulic Expansion of Mandrel**  
**72" OD**  
**Threading Drive**  
**Slide Base**  
**Wichita Water Cooled Brake**  
**Holddown, Full Width**  
**Outboard Support Arm**  
**-Entry Unit: Cincinnati**  
**Peeler Table**  
**Entry Side Guides**  
**Entry Pinch Rolls**  
**Crop Shear – 64" Width**  
**Gamma Ray Gauge**  
**-Slitter Heads: Pro Eco**  
**2 Heads on Rotary Table (capable of storing 3 Heads)**  
**Injection Type Heads**  
**9" Diameter x 65" Face Arbors**  
**150 HP Reliance DC Motor, 500/2000 RPM, 500 V.**  
**NuttAll Reducer: 6.14:1 Ratio**  
**With Full Complement of Tooling**  
**-Scrap Winders:**  
**Oscillating Design**  
**19.5" Wide x 31" Dia. Spool**  
**-Pit Cross Over Table:**  
**-Drag Board Tension Stand: Progressive**  
**Entry Separator Bar**  
**-Recoiler: Cincinnati**  
**40,000# Capacity**  
**20" Dia. Drum**  
**Hydraulic Grip & Collapse of Drum**  
**68" Drum Face**  
**Overarm Separator**  
**150 HP DC Motor, 650/1900 RPM, 240 V.**

**Reducer: 5:1 Ratio**

**Drive-All Transmission: 1.00:1, 1.640:1 & 3.40:1 ratios**

**-Exit Coil Car: Pro Eco**

**65" Wide Deck**

**72" OD**

**Self-Contained Hydraulic Power Unit**

**Coil Steadies**

**Line dismantled late 2020. Now in warehouse.**

**Sold "as is, where is" EXW, loaded on your trucks**

















