

#### **KEY FEATURES:**

Up to 10 segments can be programmed in one recipe, allowing for different PPI for each segment.

- **Quiet Operation**
- Cost-Effective
- **High Output**
- Light Tower Indicator
  - Green = OK to run
  - **Red = Fault Condition**
- Built in Bobbin Winder
- Non-Contact Auto Stop For:
  - **Empty Bobbin**
  - **Wire Breaks**
- **Door Interlocks**

## **BRAID PATTERNS:**

4 notched Horn Gears Rotate @ 300 RPM, up to 600 picks/min.

Herringbone | Diamond | Half Load







# HORIZONTAL & VERTICAL MANUFACTURED SIZES:





#### **SERVING NORTH & SOUTH AMERICA**

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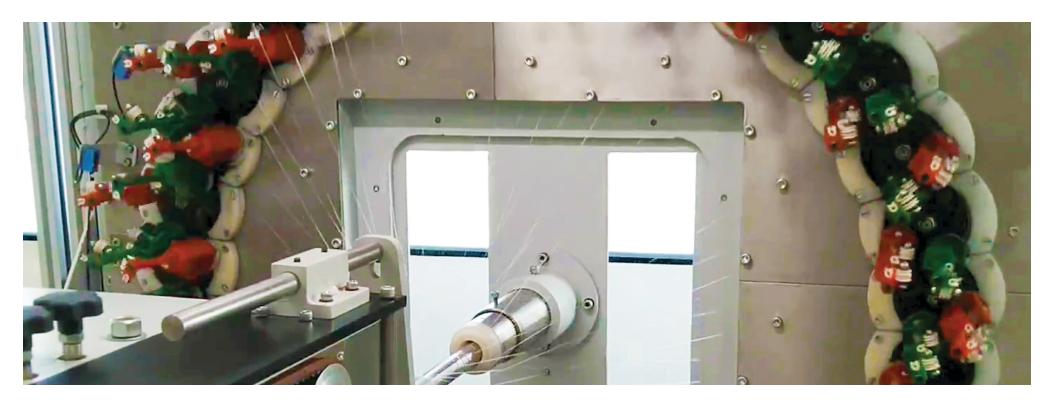
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# MMBT FINE WIRE MEDICAL BRAIDER

Catheters, Stents, Digital Cables & beyond







#### **BRAID MATERIAL:**

**WIRES:** Stainless Steel, Copper, Niti, Titanium, Platinum, Cobolt-Chromium

**FIBERS:** Nylon, Polyester, Dyneema, Kevlar, Vectran, Spectra, PET, PEN, PP, PEEK, LCP

**BOBBINS:** Virgin nylon, 26cm³ vol, size: 40.5 x 26.5 mm

**CARRIERS:** Vertical spring-loaded virgin nylon w/ carbide eyelets



### **SPECIFICATIONS:**

#### **CATERPILLAR TRACTOR PULLER:**

Suitable for products 0.5mm and up.

**REEL TO REEL:** A PAYOFF & WIND-UP SPOOL, located on braider ends

**HORIZONTAL:** Mandrel / Rod

#### **CUSTOMIZABLE ACCESSORIES:**

**Triaxial Option** runs up to half the number of carriers, **Different Camera Options** identify braid angles pic on the fly, **Die Guides** 

#### **BRAIDER SALES, PARTS & SERVICE**

by Metro CAD, Inc + 763-595-7307 + MMBT.US

# **BUILT TO LAST:**

**DRIVE SYSTEM:** (2) 0.45KW 3 phase, 220V Servo motor. Main switch, stopstart-jog control station included. AC frequency inverter: speed control & variable increase of speed.

**FRAME:** heavy duty aluminum.

**TRACK PLATE:** alloy steel machined & hardened for long life.

**HORN GEARS:** Ball bearing Alloy Steel.

#### REQUEST QUOTE >>>



