



Medical
Microtech
Braider
Technology

Metro CAD | www.MMBT.us

MMBT16CVFWB FEATURES :

- ✿ Heavy-Duty Aluminum Frame
- ✿ Stainless and Alloy Steels
- ✿ Quiet Operation
- ✿ Non-Contact Auto Stop For :
 - ✿ Wire Breaks
 - ✿ Empty Bobbin
- ✿ Light Tower Indicator :
 - ✿ Green = OK to Run
 - ✿ Red = Fault Condition
- ✿ Cost-Effective
- ✿ Door Interlocks
- ✿ High Output Diverse Range of Braids
- ✿ Herringbone | Diamond | Half Load
- ✿ 8 Triaxials - Triaxial Option Available
- ✿ Product sizes 0, (no core), to 50mm
- ✿ 600 picks/min, 300 rpm, 4 horn gears
- ✿ Features 1 - 250 picks
- ✿ Silicon Rubber Coated Capstan
- ✿ Custom Die Guides
- ✿ Measuring Camera Options
- ✿ Carriers w/ Triple Nylon Rollers to Minimize Wire Friction

WATCH ME BRAID!



SERVING NORTH & SOUTH AMERICA CONTACT US TO SCHEDULE A DEMO :

Metro CAD | sales@metro-cad.com | 8808 Monticello Ln N | Maple Grove, MN 55369 | P: 763-595-7307 | F: 763-595-7311 | www.MMBT.us





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BRAIDER SALES, PARTS & SERVICE

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



MMBT16CVFWB braider delivers the best in class braiding, with improved push ability, stiffness, torque response, flexibility, kink, and pressure resistance, triaxial kit, measuring camera options and die guides. MMBT offers both **vertical** and **horizontal** carriers from 16 up to 288. Common sizes are 16 | 24 | 32 | 48 | 64 | 72 | 96 | 144 | 288. See a braider in person stop by Metro CAD Monday - Friday 8 am - 4:30 pm.



MMBT16CVFWB SPECIFICATIONS :

Machine Type	Round Braider
Machine Model	MMBT16CVFWB
Number of Heads	1
Number of Carriers	16
Pitch Size (mm)	90
Horn Gear RPM	300
Machine Speed (peaks/min)	600
Peak Adjustment (min - max)	5 - 250 PPI
Track Plate Material	Stainless Steel
Carrier Material	Virgin Nylon with Carbide Eyelets
Capstan Size (mm)	Ø300X60
Bobbin Size	Ø40.5 X 26.5mm
Bobbin Material	Virgin Nylon
Bobbin Volume (cm ³)	26
Connected Load (KW)	1.2
Power Source	3Ø230VAC/60Hz
Motor Power (KW)	0.9
Overall Dimensions, L X W X H (in)	35.4 X 35.4 X 88.6
Overall Dimensions, L X W X H (mm)	900 X 900 X 2250

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