

**CENTURY DESIGN INC.**

**CE COMPLIANT**

## **M-5100B CNC Shear & Sheeter**

*FROM CONCEPT TO COMPLETION*



### **Highlights**

- Programmable sheet length, sheet count and speed
- Uses stepper motor with built in acceleration and deceleration to reduce stress on material
- Cutting accuracy better than:  $\pm 0.03$  inches.
- Cutting mechanism: precisely aligned air-loaded proprietary guillotine system. Blade force is completely adjustable for a variety of materials.
- Air jets in upper cutting blade assembly keep tacky materials from adhering to the blade during and after cutting action.
- Material roll is under tension to avoid puckering of fibers.
- Cutting blades are easily exposed for cleaning and replacement.
- Available in widths of 12, 24, 48 and 60 inch
- Color touch screen which includes scheduled maintenance, troubleshooting and all normal machine functions
- Proprietary software allows ease of programming. Training is less than 15 minutes
- Optional multi position slitter can be added
- 6 foot stainless steel table included
- High speed operation up to 3 feet per second

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