

CENTURY DESIGN INC.

CE COMPLIANT

CD-8910 Auto-Feed CNC Centerless

FROM CONCEPT TO COMPLETION

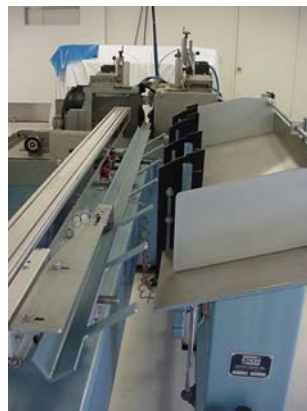
Highlights

- Designed and constructed specifically for grinding composite tubes and shafts
- Accepts parts up to 2 inches diameter x 72 inches long
- Easy programming and control
- Direct programming of desired profile on color touch screen
- Automatic interpolation between defined points
- Capable of storing thousands of profiles
- Off-line programming and upload by floppy disk is also possible
- High precision grinding at production speeds- demonstrated tolerance of ± 0.001 inch diameter when operating at 1 ft per second.
- Profile dressers for regulating and grinding wheels
- Regulating wheel tilt and swivel angles are fully adjustable
- Self-contained high capacity coolant/dust control pump and filtration system
- Wheels:

<u>Grinding</u>	<u>Regulating</u>
Size: 12" dia x 4" wide x 5" thick	8" dia x 4" wide x 3" thick
Speed: 6500 SFPM (maximum)	450 RPM (maximum)
Power: 10 HP @ 1146 RPM	3 HP @ 350 RPM



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