



CXG Filament Winder High-Speed Production



- Ideal for high-volume automotive applications, including CNG and CHG tanks
- 4 high-speed axes
- Lightweight dual-drive carriage
- May be customized and automated to any level of operational needs

Specification

Maximum mandrel diameter: 16 inches

Carriage stroke: 96, 144, or 192 inches

Maximum mandrel weight (per spindle): 1000 lbs

Number of spindles: up to 5

Number of axes: up to 4

Spindle speed: 300 RPM

Carriage speed: 125 inches/sec

Fiber system: wet winding or towpreg

Maximum fiber tension (Total): 125 lbs

Basic Machine Size (L x W x H): 156 X 80 X 120 inches

The CXG is part of the standardized filament winder portfolio which was designed with optimized price, reduced lead times, trusted reliability, and flexibility for future expansion in mind

