



SS Filament Winder Lab-Scale Winding



- Small and lightweight desktop filament winder
- Ideal for R&D, lab, or educational use
- 2 accurate axes of motion with adjustable tailstock
- Versatile wet winding, or towpreg delivery system
- May be customized to any level of operational needs

Specification

Maximum mandrel diameter: 12 inches

Carriage stroke: 40 or 60 inches

Maximum mandrel weight (per spindle): 50 lbs

Number of spindles: 1

Number of axes: 2

Spindle speed: 100 RPM

Carriage speed: 60 inches/sec

Fiber system: wet winding or towpreg

Maximum fiber tension (Total): 25 lbs

Basic machine Size (L x W x H): 70 x 30 x 52 inches

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

