



ECONO-WINDER FILAMENT WINDER

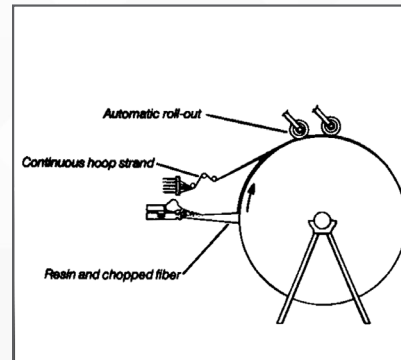
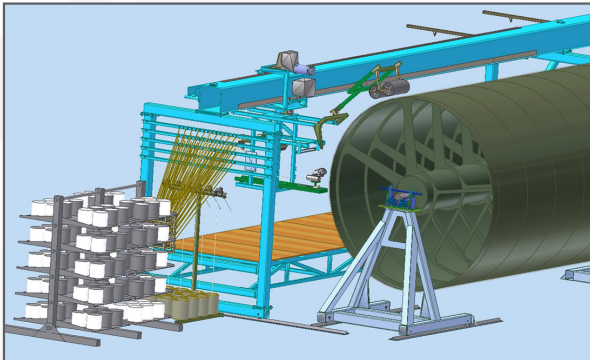
The Econo-Winder is the base model in our innovative, modular Versa-Wind Filament Winding product line. This system can apply chopped liners, chop/hoop winding and roll goods. The EconoWinder can increase your production rate while providing significant cost savings on labor and material.

► ECO-WINDER STANDARD FEATURES

Manufacturing Capabilities Liner, Chop/Hoop
Machine Configuration.....Overhead or Floor Mount Winding Carriage
Operator Control..... Variable speed manual
Maximum Mandrel Length..... Up to 43 ft. (13 M)
Maximum Mandrel DiameterUp to 186 in. (4.7 M)
Fiber Chopper Four (4) strand Chopper assembly
Pneumatic Roll Goods Applicator.....Application of Mylar, Unidirectional, Woven Roving, etc.
Pneumatic Controlled Roll-out Assembly.....For removal of air entrapment in liner application
Fiber Creel.....Sixty (60) strand Creel with Sixty (60) strand backup
Resin Mix/Dispense Pumping Unit UltraMAX™ High Volume

► STANDARD OPTIONS

Mandrel Drives Cantilever and/or Head/Tailstock drive assemblies
Dual Drive Capabilities..... 2nd Mandrel drive for greater production potential
Mandrels Collapsible & Non-Collapsible Mandrels
Resin BathSixty (60) strand drum style assembly



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