



New Super HDH Winder 2020



Gorman Machine Corp has developed the new Super HDH Winding Machine for the purpose of having a machine that can handle all the unique winding requests we previously could not offer. The new Trio Controller in combination with the 10" Trio HMI controls the following winding functions.

Up to 20 Recipes with up to 28 Steps in a Recipe, Inch or MM Programming.

Wire size range: From 4 AWG (5.2mm) to the finest. Winding speed range: 0-345 RPM.

Bobbin Diameter: Max Clearance Diameter 11" (356mm). Standard spindle tip to closed tailstock: 12" (305mm)

Pyramid/Angle winding. Variable Pitch winding. Dwell function. Scatter Wind Program/Random traverse speeds.

Jog to starting position and then wind cycle from that new temporary shift position.

Repeat a Step X amount of times using an incremental Shift value to save programming.

Variable Speed Foot Pedal for controlling speed and for jogging backwards or forwards to repair windings.

Go Back X amount of turns to repair windings and then resume from that position and the traverse will move either direction in coordination with the spindle. VPN Router for remote Program updating.

New Winding Functions can be added or existing Winding Functions can be modified for particular needs.

Machine Dimensions: 44" Wide X 26" Deep X 32" High. Trio Control Box: 16" L X 16" W X 12" H. Bench Weight 115 LBS, Control Box 40 LBS. Shipping Weight 300 LBS.