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SIMPLEX WINDER



All New Simplex Winder is designed as a basic hand-guided winding machine.

The new Taily CNC-110AS Controller gives you 3 groups of 10 presets. You can configure the Simplex to use the foot pedal as a simple on-off foot switch or as a variable speed foot pedal.

Using the Simplex, the operator can usually layer wind a coil by hand, almost as well as with a traverse equipped machine, and better, when winding the heavier wires.

- Wire sizes from 12 AWG (2.0mm) to the finest.
- 1,400 RPM with Timing Belt Pulley Combination. 2,000 or 4,000 RPM with Flat Belt Pulley Combination.
- Powerful $\frac{3}{4}$ HP Permanent Magnet DC motor.
- 13½" (343mm) between spindle and Tail Stock with standard 26" (660mm) long bars.
- Any length between centers available with longer bars.
- 14" (356mm) swing around spindle with tail stock bars.
- Easily changed from dual Flat Belt Pulleys to higher torque Timing Belt Pulley Combination.
- Reversible spindle — choice of 1/2" (13mm) or 5/8" (16mm) shaft with flat for holding set-screw.
- New Taily CNC-110AS controller with 3 groups of 10 presets. Other multi preset counters available.
- Dynamic braking for almost instant stopping.
- Optional Electric Brake for maintaining spindle lock when pedal is released.
- Quickly adjustable Tail Stock available with various ball bearing mounted ends — 2" (51mm) or 3" (76mm) retraction.
- Eye shield for operator safety.
- 1/2" (13mm) Jacobs chuck for 1/2" (13mm) or 5/8" (16mm) spindle available.
- Inexpensive and U.S. made for easy access to parts and accessories. Simple and rugged construction.

