

New PWM - Pull Winding Machine

Suitable for chokes and winding applications with heavy wire and small final ID

PWM

The brand new RUFF toroidal winder for chokes and filters. The small PLC can be programmed by a very user friendly and easy programming surface.

The machine can handle wire dia. Upto 3,0 mm (larger on inquiry). The max. wire length is 1-1,3 m (2 m possible, if winding will be started from the middle of the winding) and the min. FID is approx. 4-6x wire dia.

- Winding process: manual inserting of toroidal core, manual fix of start wire, manual cut the needed wire, automatic winding cycle.

The machine is consisting of:

- 1 x LCD-display modul with 2 prog. Lines
- 1 x Capacity of 32 programs
- 1 x PLC-controller
- 2 x Push buttons for Start/Stop
- 1 x Push buttons for core movement
- 1 x Push button for manual mode
- 2 x Potentiom. for speed pre set of: wind, slow turns
- 1 x motor for core drive
- 1 x motor for winding
- 1x hook
- 1x set of clamps for fixing toroidal core



Capability range

Wire range monofilar:	1,0 – 3,0 mm (18-8,5 AWG)
Core OD range:	15 – 60 mm
Core ID up from:	4-6x wire dia.
Core H max.:	50 mm
Compressed air:	6 bar
Supply voltages:	230 V / AC / 50 Hz / 16 A

BRAND NEW

