

Toroidal coil Winding Machine Fully automatic production of toroidal coils

Toroidal coil winder full automation PWA 1500
Designed for cokes

Program:	PLC
Software:	english option of other language
Screen:	Touch 7" HMV/proface
Servo motor:	Core rotation
Servo motor:	Wire rotation
Wire size range:	0,3 to Ø2,0 mm
Wire length:	min. 0,5 m, max. 3 m
Wire handling:	Single, Bilfilar,
Core OD max.:	≈60 mm
Core OD min.:	≈10 mm
Core ID min.:	≈5-40 mm
Winding speed:	About 40 turns/min
Winding pitch:	Adjustable as per wire diameter
Winding segment:	Multi variable 60-360 degree
Pneumatic cylinder:	SMC/Festo
Hooks/Holder:	Plastic/upto 10mm diameter
Power:	3 kW
Air pressure:	5 bar
Weight:	Approx max. 450 kg



customer specific requirements.
The machines are customized,
modifications are possible

