

RWS-Evolution



Die RWS-Evolution is the latest floor toroidal winding machine base from RUFF. Existing roller tables and winding heads can be combined with the new base.

The new controller with innovative programming is user friendly and through the high resolution touch screen display it is easier to handle.

Programs are saved in CSV-Format. Therefore programs can be made externally by Excel. The Windows system allows data management saved onto USB-Stick or onto the CF-Card in a separate file on the machine. A central program management on an external PC (Server) is possible via Ethernet.

Easy file structure can be created and every program can be reported with a text description.

The machine can also be remote controlled by Ftp- connection. Teleservice by our technician via internet connection (Ftp- connection) for troubleshooting in the logic program. Update of PLC- and visual display software via USB-Stick, datas can be sent via E-mail. Converter parameters für Winding head- and Roller table drive can be edited from touch panel. (I.E. chngement of rule parameters by bad power supply)

TECHNICAL DATA:

Operating Panel	8" Touchpanel with 4 Funktion buttons
Memory	Compact Flash 64MB - 2GB
System	Windows CE 5.0
Language	Unitext (all characters)
Interface	USB-Connetion Ethernet-Interface 1x10/100 Mbit, RJ45 PS/2-Interface Serial Interface PCI Modul Card: MC-CAN Dual Can Controller
Hand control unit	With 3 additional funktion buttons
Wire range	0,4 – 4,5 mm
Tape range	9 – 25 mm
Winding heads	11 (according to application)
Core OD	65 – 2500 mm
Roller table	7 (according to application)
Min. Finished ID	25 mm
Weight	approx. 200 kg
Supply voltages	1ph 230 V / 16 A

Weltweite RUFF Agenturen

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