



# WINDING MACHINE WITH CENTER DRIVE

FOR INTEGRATIVE COOPERATION BETWEEN MAN AND MACHINE



## FEATURES

- Selection of drums out of a drum memory
- Pre-positioning of quills
- Interchangeable and individual quills
- Optional coil winding devices
- Tension control by cable accumulator
- Tension control in direct operation
- Corrections to the laying pattern

## TECHNICAL DATA

Performance	W1250	W1400
Max. Drum diameter	up to 1250 mm	up to 1400 mm
Min. Drum diameter	from 400 mm (smaller diameters with special adapters)	from 400 mm* (smaller diameters with special adapters)
Max. Drum width	800 mm	900 mm
Min. Drum width	300 mm (smaller widths with special adapters)	250 mm (smaller widths with special adapters)
Max. Drum weight	1,0 t	1,5 t
Core hole diameter	20 mm - 90 mm	40 mm - 90 mm
Winding speed	up to 4 m/s	up to 4 m/s
Drum loading	Automatic pre-positioning of quills possible Depending on drum types, automatic clamping and lifting possible	Semi-automatic drum clamping and lifting
Drum drive	Power transmission by friction-fitting centre drive	
Operation	Handheld control and / or remote control	
Dimension (L x B x H)	approx. 2,0 x 1,6 x 2,2 m	approx. 2,3 x 2,0 x 1,9 m
Machine weight	approx. 800 kg	approx. 1.100 kg
Power supply	3 x 400 VAC / 35 A	3 x 400 VAC / 16 A

\* Ground-level take-up from drum diameters from 500 mm

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