



#### **Contact us**

**↓ Tel:** +44 (0) 1684 273164

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## WH 751 HEAVY DUTY VERSATILE SINGLE SPINDLE COIL WINDING MACHINE

#### **SPECIFICATION**

Program Microprocessor controlled, capable of holding 999 program sequences which may

be run independently or in selected blocks for complex windings.

**Control** Spindle drive - High torque brushless DC induction motor.

**Traverse** Constant current driven 4-phase stepper motor.

**Application** Bigger transformers and large wire windings, long coils, antennas.

Package Base machine with belt selectable drive ratios for 3000 and 800 max. rpm, tensioner

stand, tailstock, footswitch and comprehensive manual.

Accessories Large choice of wire feeder heads and tensioners, taping attachments, variable

speed foot pedal

Wire size: 0.02 - 3.0 mm

Max pitch: 10 mm

Bobbin dia: 200 mm (max)

Winding width: 300 mm (max)

700 mm (option)\*

Net weight: 83 kg

**Dims:** 950 x 520 x 600 mm

**Power:** AC 230/110

V±10% 50/60 Hz

CE cert. no. 1377-CI-32017.R1



| Max Speed (Rpm)       | Max Torque (Nm) |
|-----------------------|-----------------|
| 800 / 3000 (standard) | 8.8 / 1.1       |
| 400 / 1600**          | 17.6 / 2.2      |

<sup>\*</sup> This machine is also available with an extended bed for coils longer than 300mm.

For examples of wire feeder heads and other accessories, please see overleaf.

We aim to be much more than a machinery supplier. Our team has a vast range of winding experience and is able to offer help and advice on all aspects of coil winding, from tooling design to machine choice and set-up.

#### COIL WINDING SOLUTIONS YOU CAN RELY ON

WORKING WITH LOCAL PARTNERS IN THE FOLLOWING COUNTRIES; Austria, Czech Republic, Germany, Hungary, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden.





<sup>\*\*</sup> High Torque version available as an option.





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# **WH 751 Accessories**



Roller feeder head



Digital wire tension display



Variable speed foot pedal



Multi wire feeder head with margin taping



Guide tube feeder head



Dual Servo electronic tensioner



Type "TCS~TCM"



TCL-x heavy wire tensioner



TC3L heavy wire tensioner

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