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# HDi Heavy Duty Coil Winding Machine

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<http://www.whitelegg.com/products/electric-motor/coil-winding-machines/hdi-heavy-duty-coil-winding-machine>

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## Designed for heavy duty applications and suitable for motors or transformer winding

- Floor standing machine with low level base and tailstock
- Forward and reverse winding direction switch
- High and low speed ranges
- Potentiometer for setting maximum speed
- Dual foot-switch for winding speed and brake release
- Three jaw super slim chuck
- Electrically actuated brake
- 5.5 kW AC motor via a helical bevel gearbox
- Tailstock of welded steel fabrication with two 50 mm support rollers
- Maximum distance between centres 1600 mm (larger on request)
- Maximum coil weight 2000 kg
- Maximum coil diameter 1000 mm
- Maximum torque 3000 Nm
- Torque ranges 0-1500, 0-3000 rpm
- 400V 3 phase supply

