

TAL2800 Coil taping machine

<http://www.whitelegg.com/products/electric-motor/high-voltage-coil-manufacturing/tal2800-coil-taping-machine>

Semi automatic taping machine ideal of small and medium production. Highly maneuverable and practical.

Taping Head Aluminum rotating unit connected to the run motor by a toothed belt; it is equipped with 2 coil holders with braking system for the adjustment of the tape stretch during the taping phase. Tape size: $\text{Ø}_{\text{ext}}110 \text{ mm}$ $\text{Ø}_{\text{int}}38 \text{ mm}$ H tape 20 mm



Coil Support Grippers To support coils during the taping cycle, these are supported by a series of grippers connected to the system. The closing strength of the pliers can be adjusted up to a 50 kg limit.

Coil dimensions:

Length (eye/eye) (L)min. 500mm –max. 2800mm

Coil section(CXB)min. 10 x 10mm -max. 30 x 60mm

Active side opening (H)max. 900mm

Eye lift(H1)400mm

Tape holder coil –medium head: $\text{Ø}_{\text{ext}} 110 \text{ mm}$ $\text{Ø}_{\text{int}}38 \text{ mm}$ h 20mm

Tape holder coil –small head: $\text{Ø}_{\text{ext}} 68 \text{ mm}$ $\text{Ø}_{\text{int}}38 \text{ mm}$ h 20 mm





