



THE IDEAL SOLUTION FOR INSULATING ENDSPLICES

The electrical spot taping machine KTBE Endsplice, based on the tried-and-tested technology of the KTBE Plus, is used for endsplice insulation as well as fixing pre-insulated wire ends.

YOUR BENEFIT

Highest quality and process reliability

- Automatic detection of diameter reduces operator involvement
- Efficient and stress-free handling of the wires and welding joints
- Automatic display of maintenance intervals
- Tape is cut with a self-cleaning, low-wear cutting blade

Time savings thanks to short cycle times

- Up to 50% less processing time compared to manual production
- Simple handling due to automated process steps
- Thanks to automatic diameter detection, the required tape length is always guaranteed

Cost effective with significant material savings

- Up to 80% lower material costs compared to heat-shrink tubing or caps
- Calculable tape consumption thanks to programmable number of windings

Application	Endsplice insulation and fixing of pre-insulated wire ends
Tape material	all conventional adhesive tapes
Tape width	38 – 50 mm
Bundle diameter	2 – 10 mm
Tape core diameter	1.5" and 3"
Tape pre-pull	optional
Unit counter	yes
Display of maintenance intervals	e.g. blade cleaning
Power supply	1-phase 230 V/50 Hz, 6 bar
Dimensions (W × H × D)	500 x 650 x 700 mm 500 x 650 x 750 mm (with tape pre-pull)
Weight	approx. 45 kg approx. 50 kg (with tape pre-pull)

