



FOCUSED ON YOUR REQUIREMENTS

The electrical spot taping machine KTBE Twist-spot, based on the tried-and-tested technology of the KTBE Plus, is used to fix open ends on twisted-pair cables.

YOUR BENEFIT

Time savings thanks to short cycle times

- Up to 50% less processing time compared to manual production
- Simple handling through automated process steps
- Thanks to automatic diameter detection, the required tape length is always guaranteed
- 5 different distances preselectable via touch panel

Highest quality and process reliability

- Sensor controlled limit stop guarantees reproducible insertion of the wires
- Variable adjustment of the position of the spot tape referring to the terminal
- Efficient and stress-free processing of critical cable cross-sections
- Automatic display of maintenance intervals
- Tape is cut with a self-cleaning, low-wear cutting blade

Cost effective with significant material savings

 Calculable tape consumption thanks to programmable number of windings

Application	Fixing of open ends on twisted-pair cables
Tape material	all conventional adhesive tapes
Tape width	9 – 19 mm
Bundle diameter	1.5 – 4 mm
Tape core diameter	1.5" and 3"
Tape outer diameter	max. 170 mm
Delta measurement	Start of tape to end of cable; measures adjustable from 33 to 95 mm
Tolerance	±1 mm
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 \times H \times D)	400 x 670 x 500 mm
Weight	approx. 45 kg

