

Taping machine **KTR 10**



TAPING HAS NEVER BEEN EASIER!

Compact, user-operated taping machine for simple and prefixed cable harnesses

YOUR BENEFITS

Attractive introduction to automated taping

- Excellent value for money
- Simple operation and low training requirements
- Compact, low-maintenance and reliable machine design

High quality thanks to machine-guided taping process

- Maintenance of specified overlap through defined roll-feed
- Consistent tape tension and guidance guarantee wrinkle-free taping compared to manual taping

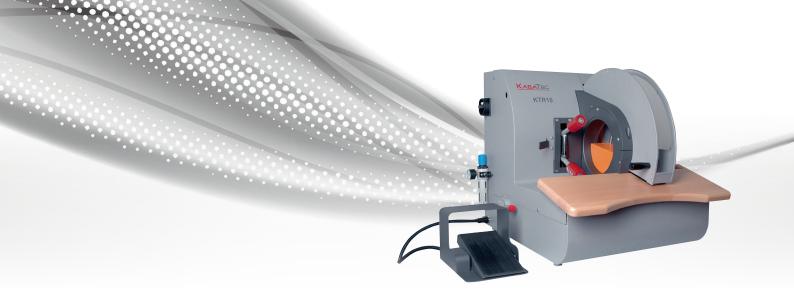
High productivity with simple cable harnesses

- Winding speed two to three times higher compared to manual devices
- Up to 25% material savings compared to manual processing

Version with open winding head available

- Economical processing of long cable harnesses with long branches
- Significantly faster handling for longer cable harnesses compared to a closed winding head





OPTIONS

- Tape-end detection
- Linear guidance to maintain uniform overlap at start of cable.
- Tape unwinding device (to reduce twisting with small cable diameters)
- Height-adjustable winding table
- Customer-specific winding tables for different taping requirements
- Double taping processing of two sections of tape simultaneously; e.g. aluminum PVC
- Device for processing tapes with carrier films

Application	taping of simple or pre-fixed cable harnesses
Tape material	all conventional adhesive tape
Tape width	9 – 19 mm
Tape outer diameter	up to 180 mm
Tape core diameter	1.5" and 3"
Rotational speed	100 – 1000 U/min, speed control continuously via foot pedal
Winding head	open or closed placed automatically in tape attachment position
Feed rate	0 – 70 rpm, continuously adjustable roll-feed
Feed operation	pneumatic
Cable harness diameter	up to 20 mm
Connection	1-phase 230 V/50 Hz 6 bar compressed air
Dimensions (W×H×D)	590 x 600 x 730 mm
Weight	90 kg

