

The multi
purpose taping
machine

Taping Machine KTR 500



- The Taping Machine KTR 500 is a compact machine with an open winding head
- It quickly and reliably completes the most diverse taping tasks
- A combined system for length measurement and feed ensures a compact design and makes the KTR 500 an economic tool for your production of cable kits
- Wherever individual laps have to be measured, KABATEC offers a smart solution with the KTR 500 taping machine. A form or assembly board is no longer required in most cases
- The selection of proven components for our machines guarantees virtually maintenance-free and reliable operation
- Our machines are customized to your product according to the type and requirements of your application
- This is possible because we can provide comprehensive in-house services ranging from project management, design and production to customer service



Specifications KTR 500

Application	Taping of cable kits and modules e.g. (cable kits for trucks, roof- and headlight cable kits, among others) ugt.
Rotational speed	100–1000 rpm programmable, incl. winding head positioning unit
Feed rate	0–70 mm/rotation
Programming	Via touch panels from Siemens TP177B, color)
Tape end detection	Non-contact
Connection	3-phase 230V/400V-50Hz, 6 bars compressed-air
Cable harness diameter	Up to 20 mm (or as per customer requirements)
Tape width	9–19 mm (or as per customer requirements)
Material	Any conventional adhesive tape
Height Adjustment	Optional