

Custom-tailored for your application

## Taping Machine KTL



Linear taping machine with high-dynamic drives

- Compact machine for cable harnesses with a wide variety of requirements
- Unrestricted number of programs in conjunction with an industrial PC
- 2-axle high-dynamic drives, implemented with the latest Siemens drive concept
- Freely-positionable linear axis with clamp fixture for a wide variety of connector housings or line stops
- Precise length measurement via the linear measurement system from 500 mm to 3000 mm according to customer requirement
- Programming via touch panel or industrial PC
- Winding head revolutions 1000 rpm
- Low-maintenance and reliable in operation through the use of proven components
- Manufacturing of complex cable harnesses is possible without the use of a form board or assembly board
- Optional: Can be networked



### Specifications KTL

Application	Taping of complex cable kits and modules with accurate sequenced winding steps.
Rotational speed	100–1000 rpm, programmable
Feed rate	0–50 rpm
Programming	Via Touch-Panel, optional via industry-pc
Tape end detection	Non-contact
Cable harness diameter	Up to 20 mm
Tape width	9–19 mm (or according to customer request)
Connection	3-phase 230V/400V-50Hz, 6 bar compressed-air
Height adjustment	Optional