



RED TM 100 is an all-round, bench-top machine for wire and wire harness taping. It features state of the art components that guarantee high level of precision and safety.

Machine is controlled by operator with a limited number of settings. It is best suited for small batch production, prototyping and production of harnesses with bigger dimension tolerances.

Thanks to thoughtful design and innovative features such as our patented taping head safety cover, TM 100 is safe and easy to operate. This minimises required operator training time and allows greater flexibility in production planning.

On the other hand, the machine is a precise tool that allows experienced operators to achieve highly repeatable production. While many process parameters are controlled manually, application of servomotors in conjunction with the digital controller make it possible to apply skill and experience with visible results.

Range of available optional equipment helps to tune the device to customer needs and requirements.



Application	taping of wires, simple or long wire harnesses and other materials
Wire harness diameter	max. 20 mm (optional 35 mm)
Width of tape	9 – 19 mm (other on request)
Tape outer diameter	max. 165 mm
Type of tape	all available machine tapes with 1.5" or 3" core
Head rotation speed	0 – 1000 rpm;
Noise level	<74 dB
Dimensions (W x D x H)	900 x 665 x 570 mm
Weight	95 kg

Dimensions and weight refer to the base machine.

Supply	230V/16A, compressed air 6 bar.
CE compatibility	The TM 100 fully complies with all CE and EMC equipment guidelines related to mechanical and electrical safety and electromagnetic compatibility.
Notice	It is recommended that wire samples be submitted to confirm processing capabilities of requested machine.