

MSK109



[Zoom image](#)

Description

The MSK109-(XX)J equipment (where XX represents the number of terminal ways) is used to process multipolar wires with TE Micro-MaTch with 4 to 24 way connectors. The standard configuration is 2500 connectors wrapped around a reel measuring 600mm in diameter. This product is a semi-automatic bench-top machine and can be personalized between one connector and the other by using a transformation kit that does not require adjustments.

Regulation of the connector lid closure with a standard STD Mecal head

Closure speed of the connector can be adjusted with a specific regulator

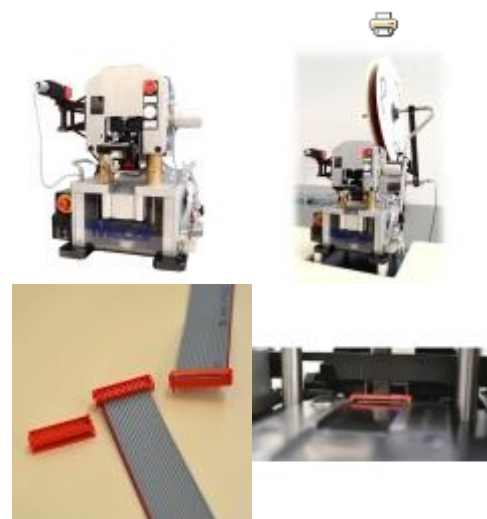
Positioning the connector on the axis of insertion of the adjustment wire by a fibre optics sensor

Wire presence/positioning sensors on the connector

Bimanual control to start up the cycle

Lighted display MACHINE READY FOR OPERATING CYCLE

Automatic machine stop at reel end with lighted display



Technical Specifications

ID	MSK109-(XX)J
AIR PRESSURE	5 - 7 BAR
AIR CONSUMPTION	0.78 dm ³ /min x operating cycle
WIRE SECTION	Multipolar flat cable 4 - 24 ways
FEED	Electro-pneumatic
DIMENSIONS mm	W400xH145,5xD135
DIMENSIONS (")	W15.7"xH5,72"xD5.31"
WEIGHT	35 / 38Kg
CYCLE START	By wire sensors
CYCLE END	Bimanual control
CYCLE STROKE	5,5 sec