



**komax**

# MCI 782

## TWISTING MODULE

### Function

The twisting of stranded wires is a prerequisite for fast tinning accurate to the nearest millimeter.

The mci 782 is placed directly in the crimp press and therefore offers an extremely flexible implementation.

The quick clamping systems and pluggable connections minimize changeover times when switching modules.

The precise guide allows the twisting module to be positioned exactly and eliminates the need for repeatedly setting up the processing position. You can install the mci 782 on all of the Komax crimping presses. A stand-alone installation is also possible.

### Technical Data

Drive system	step motor
Range of cross sections	0.03 – 2.5 mm <sup>2</sup> (AWG 32 – 14)
Twisting length	max. 20 mm (depending on the basic machine)
Electrical connection	36 VDC
Pneumatic connection	4 – 6 bar
Diameters (W×H×D)	440 × 185 × 105 mm
Weight	7.5 kg

### Your benefits

- Tinning is done precisely according to the diameter
- Process controlled twisting of even the shortest twisting
- Active knock out of insulation scraps
- No damage to the wires
- Short changeover times
- Simple as can be to operate using TopWin