

for loose piece terminals



### Features

- Insulated terminals up to 6 mm<sup>2</sup>
- Copper-tube and copper-sheet terminals up to 16 mm<sup>2</sup>
- End-Sleeves up to 50 mm<sup>2</sup>
- Positive closing mechanism
- Adjustable closing speed
- Electronic, resettable piece counter

**Compatible Terminals**  
Loose piece terminals

### Technical Data

**Pneumatic Connection**  
600 kPa (6 bar)

**Dimensions [mm]**  
WxHxD = 156x265x320

**Weight**  
19 kg

**Noise Pressure Level**  
73 dB(A)

The CTR-16 Crimping Unit crimps insulated and non-insulated terminals in loose piece form.

Terminal and wire have to be manually positioned in the die set. The crimp cycle is started with the foot pedal.

The crimp force amounts to 1.9 t at 600 kPa.

A comprehensive range of standard crimping dies increases the flexibility and makes the crimping unit suitable for different applications.

Please refer to the relevant pdf file for accessories for the machine suit your special applications.

### Application Examples

- Insulated terminals from 0.25 - 6.0 mm<sup>2</sup>
- Non-insulated copper tube and sheet terminals from 0.5 - 16.0 mm<sup>2</sup> (one sided W and indent crimp only)
- Insulated and non-insulated ferrules from 0.14 - 50.0 mm<sup>2</sup>
- Non-insulated Faston quick disconnect terminals from 0.14 - 6.0 mm<sup>2</sup>
- Non-insulated copper tube terminals and butt splices 1.0 - 6.0 mm<sup>2</sup> (hexagonal crimp)

### Machine Accessories

Following accessories are available upon request

- Push-in Device
- Locator Set

### Basic Equipment

The crimping unit is equipped with following accessory

- Installed safety guard
- Pneumatic foot pedal
- Electronic piece counter
- Air hoses

**Safety Guard**  
PN 7-1481221-5

**CTR-16**  
**Pneumatic Crimping Unit**  
PN 0-1481004-1