

EPS 10000



Options

- Crimping Applicator
- Stripping Module
- Crimp Quality Monitoring
- Crimp Cut Module

Description

Eccentric press for crimping terminals on strip up to a maximum wire cross-section of 50 mm² depending on the terminal material.

For loose terminals inserted manually into the crimping applicator, the unit delivered with a special guard with a pneumatically actuated sliding door with a safety switch with additional locking device.

Range of Application

Schaefer crimp machines are used in the series production of the cable processing industry.

Examples of use

Eccentric presses are designed to connect wires and terminals in multiple applications.

Product Combination Possibilities

For the quality management the crimp monitoring system can be added on.

Technical Data

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Supplies	
Power Supply	3 x 400 V, 50 Hz
Drive	4 kW rotary current motor
Processable Wire	
Cross Sections	up to 50 mm ² [1]
Rpm Of Motor	1420 rpm
Force	100 kN
Stroke	50 mm
Stroke Time	1,0 s
Shut Height	maximum 204,8 mm [3]
Applicator Fixture	Quick-Change-System
Base Frame Material	Steel
Control	by frequency converter
Display	none
Temperature Range	
Operation	15 °C - 40 °C
Storage	0 °C - 60 °C (rF < 80%)
Dimensions & Weight	
W x D x H	750 x 800 x 900 mm [2]
Weight	460 kg [2]

[1] depending on the used material and geometry of the terminal

[2] approximately in basic configuration, without attached parts like terminal feeding equipment

[3] can be set up to the standard shut height of 135,78 mm

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