

EPS 2000



Options

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

Description

This standard crimp machine is designed for crimping terminals using Schaefer quick change applicators and for stripping cables using Schaefer stripper modules and for using both at the same time, in one single operation.

For manual operation and set up a hand-wheel is integrated. With the mechanical counter, it is easy to monitor the production run and control the wear parts.

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. Also stripping modules 512, 513 and 514 can be integrated.

Technical Data

EPS 2000

Supplies	
Power Supply	3 x 400 V, 50 Hz
Drive	0,75 kW rotary current motor
Processable Wire	
Cross Sections	up to 6 mm ² [1]
Rpm Of Motor	1420 rpm
Force	20 kN
Stroke	40 mm
Stroke Time	0,3 s
Shut Height	135,78 +/- 7 mm
Applicator Fixture	Quick-Change-System
Base Frame Material	Steel or Aluminum
Control	integrated
Display	none
Temperature Range	
Operation	15 °C - 40 °C
Storage	0 °C - 60 °C (rF < 80%)
Dimensions & Weight	
W x D x H	380 x 500 x 650 mm [2]
Weight	80 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

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