

EPS 2001 DS



Options

- Crimping Applicator
- Crimp Quality Monitoring

Description

The EPS 2001 DS is designed to crimp terminals using quick change tools.

This press is the perfect model for starters, equipped with the most important press functions. Accordingly, the press has a simplified control unit, which allows the selection of two different press speeds. Moreover, the press is not enabled to use stripping modules. For manual operation and set up the proven hand-wheel is integrated.

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

EPS 2001 DS

Supplies	
Power Supply	230 V, 50 Hz
Drive	0,75 kW rotary current motor
Processable Wire	
Cross Sections	up to 6 mm ² [1]
Rpm Of Motor	440 or 2000 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	350 x 520 x 700 mm [2]
Weight	90 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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