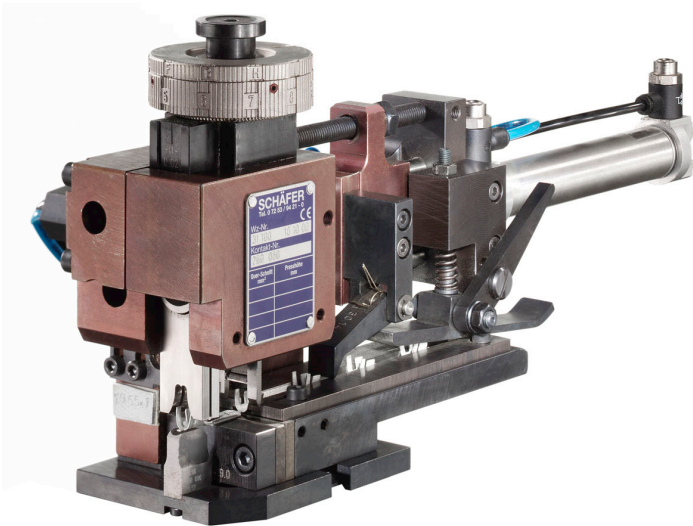
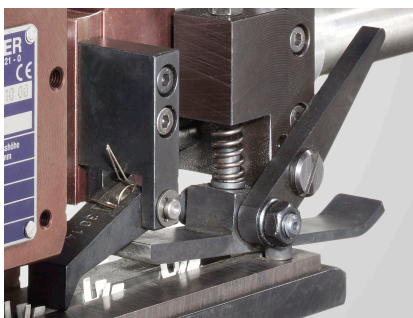


Quick Change Applicator

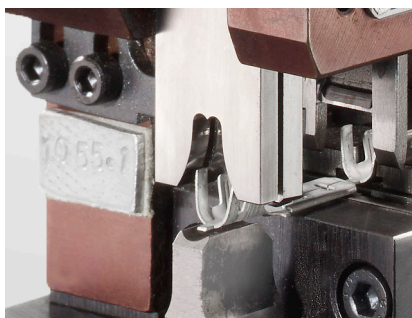
Crimping Applicator 32.100



- Pneumactical rear feed
- Reproducible crimp height adjustment
- Cross sections up to 16 mm²
- Multiple applications
- Simple operation and robust design
- Made for bench top and automated machines



pneumactical rear feed



for longitudinally belted terminals



crimp height adjustment

Crimping Applicator 32.100



Options

- Wire Crimper
- Insulation Crimper
- Crimp Anvil
- Counter

Description

The crimping applicator 32.100 with quick change system is made for crimping longitudinally belted terminals with wider distances between each other on wires with cross sections up to 16 mm².

This applicator is designed with an indexed rotary head for reproducible, independent crimp height adjustment of both the wire and insulation. With the optional mechanical counter, it is easy to monitor the production run and control the wear parts.

Pictures are showing the applicator 31.100

Range of Application

Schaefer crimping applicators are used in the series production of the cable processing industry.

Examples of use

Crimping applicators to connect wires and terminals in multiple applications made for bench top crimp machines and also as equipment for semi or fully automated systems.

Product Combination Possibilities

The applicator 32.100 can be used in Schaefer crimp machines and if designed accordingly also with Schaefer stripping modules.

Technical Data

Crimping Applicator 32.100

Supplies	
Compressed Air	6 bar, dried and oilfree
Processable Wire	
Cross Sections	up to 16 mm ²
Processable Terminals	
Material Thickness	up to 0,8 mm
Terminal Pitch	28 - 56 mm
Terminal Bar	1,0 - 6,5 mm
Terminal Feeding	rear feed
Actuation	
Feeding	pneumatical
Stroke	40 mm
Width of the Crimping Punch	24 mm
Wire Crimp Height Adjustment	
Increments	0,02 mm
Maximum	2 mm
Insulation Crimp Height Adjustment	
Increments	0,02 mm
Maximum	2 mm
Temperature Range	
Operation	15 °C - 40 °C
Storage	0 °C - 60 °C (rF < 80%)
Dimensions & Weight	
L x W x H	70 x 350 x 160 mm [1]
L x W x H incl. Packing	270 x 540 x 200 mm [1]
Weight	5,9 kg [1]
Weight incl. Packing	7,9 kg [1]

[1] approximately in basic configuration

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