



CRIMPING APPLICATOR UltraCrimp LP-90

HIGH-PERFORMANCE CABLE PRODUCTION WITH LARGE WIRE CROSS-SECTIONS

Stability for consistent Crimp Quality

The UltraCrimp LP-90 has been specifically developed for producing reliable crimp connections with individual single terminals on large wire cross-sections. Thanks to its robust design, the applicator enables the secure processing of big terminals and ensures reproducible crimping results.

Precision for demanding Requirements

Designed for demanding applications with crimping forces of up to 60 kN, the applicator is suitable for wire cross-sections of up to 90 mm² and terminals with material thicknesses of up to 3 mm. Its stable column-frame design ensures high process reliability and consistently high connection quality in continuous industrial operation.



HIGH-PERFORMANCE CABLE PRODUCTION

Your Benefits at a Glance

- Processes wire cross-sections up to 90 mm²
- High process reliability and repeatability
- Robust design for heavy-duty continuous operation
- Excellent accessibility for easy wear-part replacement
- Ample space for customer-specific configurations

High Performance for your Cable Production

The UltraCrimp LP-90 is the ideal solution for manufacturers who require the highest levels of quality, process reliability, and dependability when producing cables with individual terminals and large wire cross-sections.

TECHNICAL DATA

Processable materials	
Max. thickness of the sheet [1]	up to 3 mm
Wire cross sections [1]	up to 90 mm ²
Characteristics of the machine	
Press force	60 kN
Stroke	50 mm
Shut height	204.8 mm
Geometry of the applicator	
Width of the punch	60 mm
Dimensions and weight	
Dimensions (W x H x D) [2]	200 x 177 x 305 mm
Weight [2]	30 kg

[1] depending on the material and geometry of the materials to be processed

[2] approximate indication of the basic equipment

CONTACT US

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FURTHER INFORMATION

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