

# CrimpiX

## SPLICE CRIMPING HEIGHT MEASUREMENT DEVICE



33-02575  
CrimpiX

**READY  
FOR USE**



PLQC 501

P/N	ARTICLE	PRICE	DELIVERY
33-02575	CrimpiX	2 600,00 €	48 hours
PLQC 501*	CUSTOMIZED QUICK-CHANGE CLINCHER FOR CONNECTIONS < 10 mm <sup>2</sup>	340,00 €	5 weeks
PLQC 502	CUSTOMIZED QUICK-CHANGE CLINCHER FOR CONNECTIONS > 10 mm <sup>2</sup>	550,00 €	5 weeks

\* Choose according connection size:

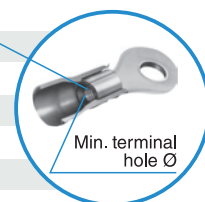


For splice connections:



For crimp terminals:

P/N	DESCRIPTION	P/N	DESCRIPTION
33-02588	CLINCHER FOR 1MB2-29 L=2,793	33-02706	CLINCHER FOR 1.6-2.4 mm
33-02589	CLINCHER FOR 1MB2-29	33-02707	CLINCHER FOR 2.4-3.2 mm
33-02590	CLINCHER FOR 1MB2-50	33-02708	CLINCHER FOR 3.2-4 mm
33-02591	CLINCHER FOR 1MB4-41	33-02709	CLINCHER FOR 4-4.8 mm
33-02592	CLINCHER FOR 1MB4-59 P	33-02710	CLINCHER FOR 4.8-5.6 mm
33-02593	CLINCHER FOR 1MB4-73	33-02711	CLINCHER FOR 5.6-6.4 mm
33-02594	CLINCHER FOR 1MB4-85	33-02712	CLINCHER FOR 6.4-7.2 mm
33-02595	CLINCHER FOR 1MB2-59	33-02713	CLINCHER FOR 7.2-8 mm
33-02596	CLINCHER FOR 1MB6-59 N=2,16	33-02714	CLINCHER FOR 8-8.8 mm
33-02597	CLINCHER FOR 1MB6-112		
33-02598	CLINCHER FOR 1MB6-183		
		33-02705	CLINCHER STRAIGHT



For various objects:

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 Rest Europe: [smcontact@smcontact.eu](mailto:smcontact@smcontact.eu)

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# CrimpiX

## Technical characteristics

Measuring range	<b>0 – 12 mm</b>
Accuracy	<b>0,005 mm (0,001 mm upon demand)</b>
Power supply	<b>5 W max</b>
Data transmission	<b>Bluetooth, SD-card</b>
Screen size	<b>320 x 240 px/3,5"</b>
Image resolution	<b>640 x 480 px</b>
Weight	<b>2,5 kg</b>
Dimensions (W x D x H)	<b>130 x 200 x 288 mm</b>

CrimpiX is a tool to measure crimp or splice height. It achieves measurement accuracy thanks to a quick-change clincher which follows the shape of a sample. Spring-loaded pin provides sufficient pressure to measure the sample, but doesn't deform it.

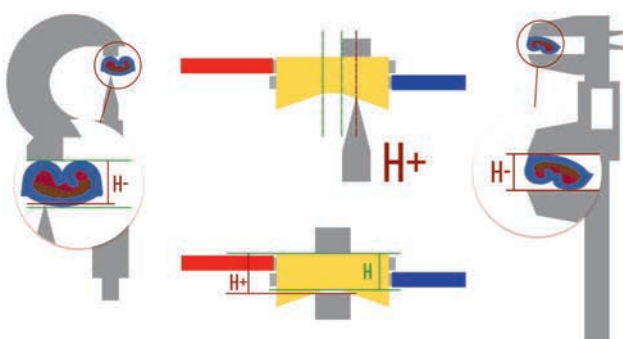
## Operation principles:

- Operator lifts spring-loaded pin by pushing the lever and locates the sample
- Pin goes down to the sample and measurement is performed
- Measurement results are saved on SD card or are transferred to PC by Bluetooth
- Measurement results could be transferred to final connection report in Viso

## Better than caliper! Better than micrometer!

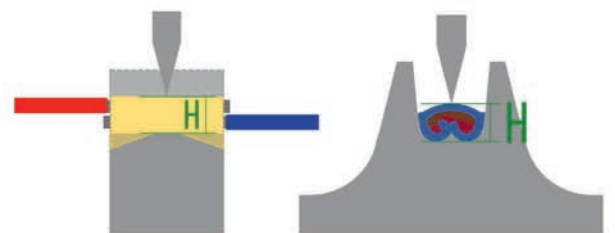
The jaws of a caliper and the anvil of a micrometer don't fit the shape of a crimp. That's why crimp may be positioned randomly and obtained height values would be wrong.

 NOT GOOD



Micrometer and caliper

 GOOD



CrimpiX

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