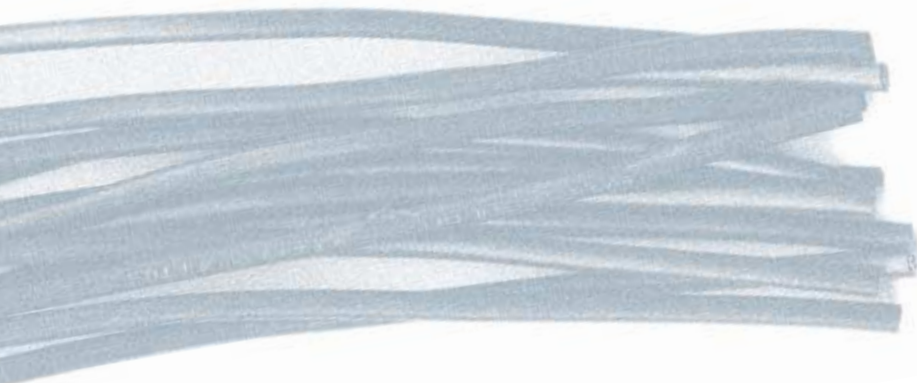


LC 100



GLW

Cross-cutting machine LC 100



Reliable and precise cutting

The **LC 100** cross-cutting machine cuts cables, wires, hoses and other similar profiles up to a diameter of 8 mm.

The **LC 100** is optimally suited to both short run and production runs thanks to its simple operation rugged design.

The membrane keypad allows the length and quantity to be entered quickly.

Two driven transport rollers guarantee that the material is fed through in such a way that it is not damaged.

The measurement rollers which run separately guarantee precise cutting lengths even when different materials are being cut.

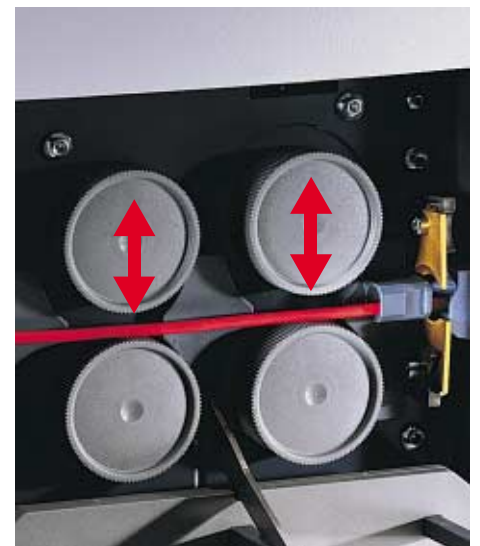
A material change couldn't be simpler. As the front flap swivels down, the drive and measurement rollers are automatically moved away from each other. The material being cut is inserted and when the front flap closes, the drive and measurement rollers position themselves automatically.

For cutting sensitive materials, the application force of the drive roller can be manually readjusted. It is also possible to change the transport speed via the keypad.

With the software supplied with each **LC 100** it is possible to process and document repeat cutting orders directly on the PC and to transfer them to the **LC 100**.



Repeat cutting orders can be processed and documented.



Quick material change thanks to automatic positioning of the drive and measurement wheels when the front flap is opened and closed.



Technical Data, LC100

Dimensions (W x L x H)	194 x 295 x 227 mm	7,6 x 11,6 x 8,9 in.
Weight	11 kg	24,3 pounds
Cutting capacity		
• fine wire	0.08–10 mm ²	28–8 AWG
• single wire	0.08–2.5 mm ²	28–14 AWG
Max. diameter	8 mm	5/16"
Cross section setting	Automatic	
Number of cuts	1–999 ea.	
Length	2–99999 mm	2–9999,9 in.
Feed speed	max. 0.5 m/s	max. 20"/s
Unit of measurement	mm	inch
Interface	RS232	
Main power connection	230 V/50 Hz or 120 V/60 Hz	
Power consumption	80 VA	



Simple data entry thanks to a membrane keypad

