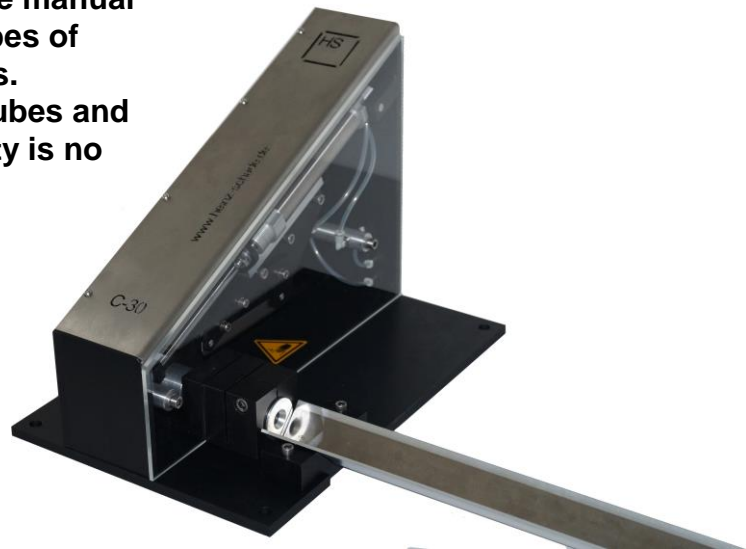


## Tube Cutter C-30

The C-30 was developed for the manual cutting of different types of tubes of different lengths and diameters. The cutting of extremely soft tubes and tubes with low inherent stability is no problem with the C-30.



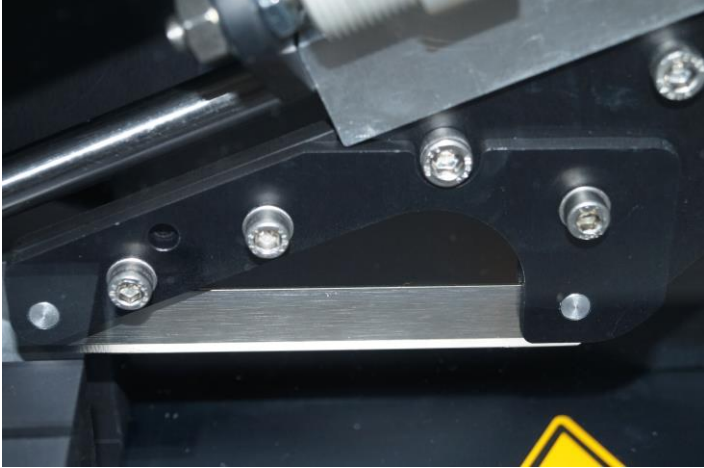
Thanks to the precise guidance of both blade and tube, the cutting edges are at right angles, the tube remains in its original shape and the length of the tubes remains constant after the process is complete. The C-30 is characterised by its easy handling and quick operating procedure.

With the C-30 it is possible to cut tubes with a diameter of approximately 1 mm ranging up to about 30 mm. The cutting process usually lasts about 2 seconds; the complete cutting process depends on the length and quality of the tube.

The tubes to be cut are guided through guide bushing, which can be replaced easily. With one guiding bush, ranges of 5 mm are covered on average. The cutting blade is easy and quick to replace.

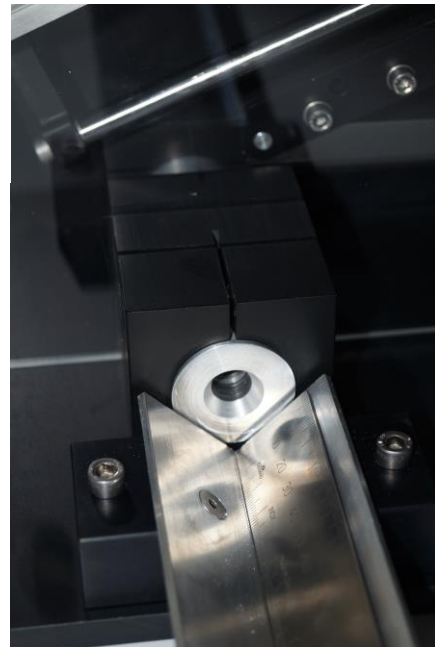
Operation of the C-30 is by means of pneumatic foot pedal, which can be set up at a distance of up to 3 m from the C-30.

Due to the completely closed metal housing and the length of the cutting bushing, injury from operating the cutting process can be practically ruled out. The tube cutter corresponds to the operational safety regulations and CE directives.



The blade is simple and easy to replace.

Precise guidance of blade and bushing resulting in clean cutting of the tube.





## Technical Data

<b>Materials:</b>	All standard materials - PA, PE, PU, PTFE, Silicone, ...
<b>Tube diameter:</b>	Can be set 1-30 mm over bushing.
<b>Tube guidance:</b>	Replaceable bushing.
<b>Length:</b>	Mechanical stop up to 2 m, other lengths available by request
<b>Reproducibility:</b>	Is determined by length, material and feeding of the tube. Typically 1%.
<b>Drive:</b>	Pneumatic linear ball track.
<b>Knife block:</b>	Industrial razor blade: 60,0 x 22,2 x 0,13 mm, Staple fiber blade: 117,5 x 15,7 x 0,88 mm.
<b>Dimensions (without stop):</b>	(L/W/H) 380 x 290 x 270 mm, Weight: 9.5 kg
<b>Housing:</b>	Clean room-compliant design, top made of stainless steel.
<b>Supply:</b>	Cutting unit with foot pedal, stop bracket with measurement unit (2 m), connection tube. 4 mm AD compressed-air hose 6-8 bar filtered, consumption approx. 0.06l/cut.
<b>Scope of supply:</b>	Basic unit, 2 blades, Operating Instructions in English
<b>Accessories:</b>	Mounting for guide bushings for other diameters, Knife block for other blades.
<b>Miscellaneous:</b>	Special sizes and customizations on request.



Made in Germany

**All specifications are subject to change without notice.**

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