

## ONE-HAND RATCHET CABLE CUTTER UP TO 45 MM Ø

**Article number: 120168**

One-hand ratchet cable cutter for crimp-free cutting of cables with an outer diameter of max. 45 mm. Suitable for copper and aluminum cables, not suitable for steel wire, steel-armored cables and hard-drawn Cu and Bz conductors. Clean cut due to sharp, specially hardened cutting edges, despite compact design can be operated with one hand only, thanks to ratchet mechanism with eccentric transmission on needle bearings and ergonomic handles with small opening width. However, the handles are long enough to support the second hand during peak loads. Weight only 980 g. Movable, fully swiveling cutting edge that can be unlocked in any position, easy to replace (replacement swiveling blade Cimco item no. 12 9168), locking of the handles via rotary knob (red marking), easy opening of the cutting blades by pawl that can be locked in the open position. Max. Cutting capacities Cu (copper) max. Ø 45 mm, stranded 300 mm<sup>2</sup> / 600 mCM, sector conductor 3x70SM; AL (aluminum max. Ø 45 mm, stranded 400 mm<sup>2</sup> / 800 MCM; sector conductor 4x70 SE



Length (mm)	150 mm
Width (mm)	51 mm
Height (mm)	335 mm
Weight (kg)	1 kg

Attribute	Value
Handle design	1-Komponenten
VDE-tested	Yes
Total length	220 mm
Suitable for max. cable diameter	- mm
Suitable for solid conductors	Yes
Suitable for stranded conductors	Yes
Max. Cable cross-section	- mm <sup>2</sup>
Replaceable cutting jaws	Yes
Suitable for fine-stranded conductors	No

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