

Hydraulic tools / Hydraulic hand-tools

Hydraulic cutting tool

Suitable for cutting ACSR cables, copper, aluminum, steel wire, and steel rope up to Ø 45 mm.

20201 ET-45

- Latch head with a two-blade design.
- Two-stage hydraulic action.
- Automatic retraction when maximum pressure is reached.
- Blades made of heat-treated special steel.
- Lightweight and compact structure.
- Cutting head with snap closure and blade guide, rotating 270°.
- Rapid feed with dual hydraulic cylinders.
- Automatic pressure relief valve.
- Manual return in any position.
- Supplied with a carrying case.



Code	Ref.	Nominal pressure	Maximum cutting force	Tool dimensions	Briefcase dimensions	Tool weight	Briefcase weight
411004	ET-45	70 MPa	90 kN	646x152x75 mm	875x340x130 mm	6.25 kg	3.5 kg

Crimping range

ACSR, copper and aluminium	With a diameter less than 45 mm ($\leq 1000\text{mm}^2$)
Steel strand	150 mm ² Ø 20 mm

Spare blades



Fixed cutting blade
Weight: 120 g



Moveable cutting blade
Weight: 100 g