

Hydraulic tools / Hydraulic hand-tools

Hydraulic crimping

20201 EC-13C

- The C-shaped opening design allows for fast crimping, facilitating handling and positioning.
- 180° rotary head with quick opening.
- Incorporates an audible safety valve that limits the maximum working force to 130 kN.
- Two-speed operation: fast approach and slow crimping.
- The handle features a self-locking mechanism to ensure the tool is fully depressurized after use, prolonging service life.
- The hydraulic valve is made of special steel, robust and durable.
- Supplied with a carrying case.



Code	Ref.	Crimping force	Nominal pressure	Tool dimensions	Briefcase dimensions	Tool weight	Briefcase weight
411001	EC-13C	130 kN	70 MPa	630x135x71 mm	875x340x130 mm	6.9 kg	3.5 kg

Crimping range

Copper lugs and splices	up to 400 mm ²
Aluminium lugs and splices	up to 300 mm ²
H type, C type clamps and bimetallic lugs (hexagonal crimp only)	up to 240 mm ²

Available dies



HD13 copper and aluminium lugs and butt-connectors for hexagonal compression
 Copper: up to 400 mm²
 Aluminium: up to 300 mm²
 Bimetallic: up to 240 mm²



CD13 copper and aluminium compression clamps for circular compression
 Copper: main and tap up to 185 mm²
 Aluminium: main up to 300 mm² and tap up to 70 mm²