

Hydraulic tools / Hydraulic hand-tools

### Hydraulic crimping

## 20201 EC-5

- The buckle-type design offers a combination of lightness and strength for quick installation and removal.
- Its rotating crimping head adapts effortlessly to different angles.
- A dual-speed hydraulic system with a built-in safety valve ensures fast, precise crimping.
- Automatic pressure release at preset levels guarantees consistent quality, speed, and operator safety.
- An external manual pressure relief valve allows for easy pressure release.
- The hydraulic valve, made from special steel, ensures durability and long service life.
- Its compact size allows operation in confined spaces.
- Supplied with a carrying case.



Code	Ref.	Crimping force	Nominal pressure	Tool dimensions	Briefcase dimensions	Tool weight	Briefcase weight
411000	EC-5	50 kN	60 MPa	380x130x65 mm	530x420x130 mm	2.7 kg	3.0 kg

### Crimping range

Copper lugs	10-240 mm <sup>2</sup>
Thin-walled Al lugs	16-150 mm <sup>2</sup>
Crimpis (CRC, CRS, CRA)	up to 70 mm <sup>2</sup>

### Available dies



**HD5 copper and aluminium lugs, butt-connectors, and pin terminals for hexagonal compression**

Copper: up to 240 mm<sup>2</sup>  
Aluminium: up to 150 mm<sup>2</sup>



**CDC5 copper and aluminium compression clamps for elliptical/circular compression**

Up to 70 mm<sup>2</sup>