

Hydraulic tools / Hydraulic hand-tools

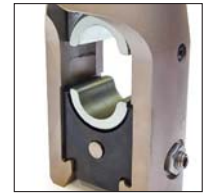
Hydraulic crimping

20201 EC-13U

- Universal head for all types of crimping, including deep stepped crimping.
- 180° rotary head with quick-opening mechanism.
- Incorporates an audible safety valve that limits the maximum working force to 130 kN.
- Two speeds: one fast for approach and one slow for crimping.
- Supplied with a carrying case.



Includes adapter to convert "H" head to "C" head.



Code	Ref.	Crimping force	Nominal pressure	Tool dimensions	Briefcase dimensions	Tool weight	Briefcase weight
411002	EC-13U	130 kN	70 MPa	587x72x144 mm	875x340x130 mm	5.84 kg	3.5 kg

Crimping range

Copper lugs and splices	up to 400 mm ²	Bimetallic lugs (Stepped deep punching)	up to 240 mm ²
Aluminium lugs and splices	up to 300 mm ²	H type, C type clamps	up to 240 mm ²

Available dies



HD13 copper and aluminium lugs and butt connectors with hexagonal compression
Copper: up to 400 mm²
Aluminium: up to 300 mm²



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



MP-L/PP bimetallic cable lugs with deep punched compression
Up to 240 mm²



MP-S/PP aluminium multi-voltage joints with deep punched compression
Up to 240 mm²

Note: Select the adapter according to the cable cross-section. Use it together with the corresponding punch and die.