

HYDRAULIC INDENT TOOL

TCCH-240

Deep indent volume-control dies for Aluminium Ferrules, Bi-metal Lugs and Rounding Dies. Compliant to TNB Specification. The tools are suitable for CONWAY Brand & TNB approved Bimetal Lug and Aluminium Ferrule.

Crimping Type : Deep Indent (Controlled Volume)
Crimping Range : 16mm² to 240mm² (Aluminium Conductor)
Crimping Force : 120kN
Weight : 4.3kg (Without the dies)
Rated Operating Pressure : 700kg/cm³ (10,000 P.S.I)



Components :



Die Adaptor
(DA150,
DA240)



Punch
(P25, P95, P150,
P240)



Bimetal Lug Containing Die
(MA25, MA95, MA150, MA 240)

Optional Components :



Optional:
Rounding Dies
(R25, R70, R120, R185)



Optional:
Punch Adaptor
(PA240)



Optional:
Aluminium Ferrule
Containing Die



Crimping Head

TCCH-630

Deep indent volume-control dies for Aluminium Ferrules, Bi-metal Lugs and Rounding Dies. Compliant to TNB Specification. The tools are suitable for CONWAY Brand & TNB approved Bimetal Lug and Aluminium Ferrule.

Crimping Type : Deep Indent (Controlled Volume)
Crimping Range : 300mm² to 630mm² (Aluminium Conductor)
Crimping Force : 200kN
Weight : 6.0kg (Without the dies)
Rated Operating Pressure : 700kg/cm³ (10,000 P.S.I)

Components :

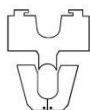


Die Adaptor
(DA300/500)



Bimetal Lug Containing Die
(MA300, MA500)

Optional Components :



Optional:
Pre-Rounding Die Set
(R300 Aluminium Conductor)



Optional:
Aluminium Ferrule Containing Die
(LA300, LA500)



The above tools can be paired with CONWAY range of Electric and Hydraulic Pumps :

1. TCPM-1000
2. TCCP-630HP
3. TCCP-630FP

HYDRAULIC CABLE CUTTER TOOL & RATCHER CABLE CUTTER

TBET- HC-50 Hydraulic Cable Cutter Tool

- Applications : Cutting of Copper & Aluminium PVC Cable
- Output Force : 6 Tons
- Input Pressure : Max. 700bar or 10,000psi
- Cutting Range : Up to 50mm OD
- Weight : 3.9 kgs
- Remarks : Pack with plastic casing
- Note : DO NOT use it to cut any rebar, steel wire or armoured cables.



TBET- J-52 Ratchet Cable Cutter

- Applications : Cutting of Copper & Aluminium Core Armoured Cable
- Cutting Capacity : 500mm² (≤ ϕ 52mm) armoured Cu/Al
- Weight : 3.1 kgs
- Size : 390/550 X 150 X 60mm



HYDRAULIC CRIMPING TOOL

TCHP-70A

This hand operated hydraulic crimping tool provides up to 6kN crimp force.
It comes with two sets of dies ready to crimp copper braid and welding cable applications.

Specification

Crimping Range : For Copper Braid 50mm² to 120mm²
For Welding Cable 200A to 500A

Crimping Force : 80kN
Crimping Type : Indent Die

Size

Full Length: : 300mm
Weight : 2.4kgs



Accessories

Dies	For Copper Braid	For Welding Wire
A	50 & 70mm ²	200A & 300A
B	95 & 120mm ²	400A & 500A

Kit includes:

- Crimping Tool
- Dies Set A and B

Notes:

1. Spare dies and special dies are available upon request.
2. After sales service support and spare parts are available.