

HZ-300 MANUAL HYDRAULIC CRIMPING TOOL

EASY TO OPERATE, SAFETY AND RELIABILITY

- The tool features a double speed action: a fast advancing speed for rapid approach to the connector and a slower speed with more powerful for crimping.
- The tool set with built-in safety valve, automatically pressure release and manual retract function, to ensure safe and reliable working.
- The head can rotate 350°
- The tool make of high tensive aluminum alloy with light body, compact and powerful
- With interchangeable Die



Manual retract

Release in the middle of pressing,
Quick reset

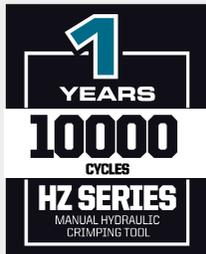
Head design.

Flip top style closed working head. Rotates 350°

High tensive aluminum alloy handiness

Smaller and lighter

Prevent-slip handle



HZ-60UNV MANUAL HYDRAULIC MULTI-FUNCTIONAL TOOL

- Flip top style closed working head. The head can rotate 350°
- Two stage hydraulic system
- One head for crimping, cutting and punching
- Safety system inside

Technical data

Working force:	60kN
Stroke:	42mm
Crimping range:	Cu 16-300mm ² A L 10-240mm ²
Cutting range:	Ø40mm for Cu/Al cable and armoured Cu/Al cable.
Punching range:	Ø22,5-61,5mm in the 3,5mm mild steel

ACCESSORIES:

Crimping dies: 16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300mm ²	
Punches/blade (Type DI: 28,5, 22,5, 34,6, 43,2, 49,6, 61,5mm)	
Blade:	1 set
Adapter for crimping:	1 pc
Adapter for punching:	1 pc
3/4", 16UN Draw stud:	1 pc
7/16", 20UN Draw stud:	1 pc
Spacer:	1 pc
Sealing ring of cylinder:	1 set
Sealing ring of safety valve:	1 set



APPLICATION: CRIMPING APPLICATION: CUTTING APPLICATION: PUNCHING

Cu 16-300mm² A L 10-240mm² Ø40mm for Cu/Al cable and armoured Cu/Al cable. Ø22,5-61,5mm in the 3,5mm mild steel.



HZ-300 SAFETY SYSTEM INSIDE

- Flip top style closed working head. The head can rotate 350°
- Two stage hydraulic system
- Safety system inside, automatic pressure release when crimp is completed.

Technical data

Crimping range:	16-300mm ²
Crimping force:	40kN
Stroke:	17mm
Crimping type:	Hexagon crimping

ACCESSORIES:

Crimping die: 16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300mm²

HZ-400 SAFETY SYSTEM INSIDE

- The tool features with C type head, it can rotate 350°
- Two stage hydraulic system
- Safety system inside, automatic pressure release when crimp is completed.

Technical data

Crimping range:	16-400mm ²
Crimping force:	120kN
Stroke:	42mm
Crimping type:	Hexagon crimping

ACCESSORIES:

Crimping die: 16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300, 400mm²