

Hydraulic Powered HCH-630 Crimping Head



TorqTek HCH-630 Hydraulic Crimping Head

The TorqTek HCH-630 is a high-performance hydraulic head engineered for heavy-duty compression of copper tube terminals from 16 to 630mm². Designed for seamless integration with hydraulic foot pumps or battery operated pumps, this robust tool is manufactured from high-strength forged alloy steel to withstand industrial demands. It delivers a formidable 142kN crimping force with a 50mm stroke, providing the necessary power for large-scale cable terminations with absolute precision.

The HCH-630 is supplied as a comprehensive kit within a sturdy metal carrying case. It includes an interchangeable die holder for sizes 16 to 400mm², while the 500mm² and 630mm² dies are designed for independent use, removing the requirement for a separate holder. Combining extreme durability with a versatile capacity, the HCH-630 stands as the premier solution for high-capacity electrical infrastructure projects.

- C Type Head for Easy Operation
- High Strength Forged Alloy Steel
- Compatible with TorqTek REB700 Hydraulic Pump

Crimping Range: 16.0 to 630.0mm²

Crimping Force: 142kN

Rated Pressure: 70MPa

Crimp Type: Hexagon Crimp

Weight: 7.4Kgs Including Die Set



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Code	Description	Tool Dimensions (mm)	Crimping Capacity (mm ²)
HCH-630	Hydraulic Crimping Head	400 x 110 x 64	16.0 - 630.0



Kit Includes

- 1x Hydraulic Crimp Head
- 1x Interchangeable die holder
- 1x Replacement Cylinder & Safety Valve Seal Set
- 1x Metal Case
- Crimp Dies 16,25,35,50,70,95,120,150,185,240,300mm²

