

Hydraulic Crimping Head for Electrical Connectors

This hydraulic crimping head is designed for use with hydraulic pumps. It provides a crimping force of 350kN and handles a range of 300mm²-1000mm².



Product Overview

High-Performance Hydraulic Crimping Head

The T-1000 is a specialized hydraulic crimping head designed for professional electrical applications, including power transmission and distribution. Engineered for heavy-duty performance, it delivers a robust 350kN of crimping force to ensure secure, high-integrity connections. This versatile tool is designed to be paired with external hydraulic pumps, making it a reliable solution for both field installations and intensive workshop operations.

Technical Specifications

Crimping Force

350 kN

Force

Crimping Range

300mm² - 1000mm²

Weight

12 kg

Compatibility

Compatible with all standard hydraulic pumps

Packaging

Included in Package

- T-1000 Crimping Head
- Die set
- Manual
- Spare seal ring
- Plastic carry case

Application Data

Copper Conductor Specifications

| Application | Range (mm ²) | Die Series |
|-------------|--------------------------|------------|
| JGK / GTY-2 | 500-1000 | MT |
| JGY / JGA | 500-630 | MT |

Aluminum Conductor Specifications

| Application | Range (mm ²) | Die Series |
|-------------|--------------------------|------------|
| CAL-BS | 300-1000 | ML |
| GLM | 300-630 | ML |