

# Hydraulic Crimping Head

This hydraulic crimping head delivers a crimping force of 350kN. It is designed for crimping operations on connectors and terminals within a range of 300mm<sup>2</sup>-1000mm<sup>2</sup>.



## Product Overview

### Professional Grade Hydraulic Crimping

The T-1000 is a high-performance hydraulic crimping head engineered for heavy-duty electrical infrastructure projects. It provides a significant 350kN crimping force, ensuring reliable and consistent connections for large cross-section conductors. Compatible with a variety of external hydraulic pumps, this tool is ideal for substation maintenance and overhead line construction.

## Technical Specifications

### Crimping Force

**350 kN**

Crimping Force

### Weight

12 kg

## Performance Data

Type	Crimping Shape	Conductor	Crimping Range (mm <sup>2</sup> )	Application	Die series
T-1000		Copper	500-1000	JGK	MT
			500-630	JGY	
			500-630	JGA	
			500-1000	GTY-2	
		Aluminium	300-1000	CAL-BS	ML
			300-630	GLM	

Technical performance and die series compatibility guide.

### Crimping Capacity

Conductor Material	Range (mm <sup>2</sup> )	Die Series
Copper	500-1000	MT
Aluminium	300-1000	ML

## Package Information

### Included Components

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