

Hydraulic Crimping Head

This hydraulic crimping head is used with hydraulic pumps to apply force. It offers a crimping force of 230kN and a range of 300mm²-630mm².



Overview

High-Performance Hydraulic Crimping

The CH-630 is a robust hydraulic crimping head designed for heavy-duty electrical power transmission and distribution applications. Engineered for reliability, it delivers a powerful 230kN of force to ensure secure and consistent connections on large-scale conductors. This tool is optimized for professional use when paired with compatible hydraulic pumps, offering a versatile solution for high-capacity crimping requirements.

Performance Metrics

Key Performance Metrics

230 kN

Crimping Force

630 mm²

Max Range

7.1 kg

Tool Weight

Technical Specifications

Compatible Conductors

Aluminium • CAL-BS • CXAU(AI) • GLM • RJ-XA

Crimping Range

300mm² - 630mm²

Compatible Die Series

MLKA, MLKC

Application & Compatibility

Application Scope

Application Type	Range (mm ²)	Die Series
CAL-BS	300-630	MLKA
CXAU(AI)	300-630	MLKA
GLM	300-630	MLKC
RJ-XA	300-630	MLKC

Pump Compatibility

Requires external hydraulic pump for operation

Package Contents

What's in the Box

- CH-630 Hydraulic Head
- Nest die
- Indentor
- Fixer
- Hammer
- User manual
- Plastic carrying case