

# Hydraulic Crimping Tool

This hydraulic crimping tool is designed for crimping copper and aluminum lugs and connectors. It provides secure and efficient crimping for electrical power transmission and distribution projects.



## Overview

### Professional Hydraulic Crimping Solution

The JM-240B hydraulic crimping tool is engineered for the efficient and secure crimping of both copper and aluminum lugs and connectors. Designed to streamline the crimping process, this tool delivers a robust 100kN of force, ensuring reliable and consistent electrical connections. It is an essential instrument for power transmission and distribution projects, offering a balance of high performance and ease of use.

## Technical Specifications

### Crimping Force

**100 kN**

Crimping Force

### Physical Dimensions

- Length: 495mm
- Weight: 4.5kg

### Crimping Range


16mm<sup>2</sup> - 300mm<sup>2</sup>

## Package Contents

### What's in the box

JM-240B Tool, Die Set, Manual, Plastic Carry Case

## Compatibility

Type	Crimping Shape	Conductor	Crimping Range (mm)	Application	Die series
JM-2408		Copper	16-240	JGK, JGY, JGA, JGB, GTY-2	MT
			10-240	GTL(Cu), AUS, GTD, GTLD(Cu)	DT
			10-185	TM	MTA
			35-150	RJ-U, RJ-XAU(Cu)	E
			10-240	CAL-BS, GLM	
			16-240	CXAU(AI), RJ-XA	
		Aluminium	25-240	GTL(AI)	ML
			70-240	RJ-XAU(AI)	
			16-240	ATL, AU, GLI, CAL-BG, GTLZD(AI)	DL
			10-240	GTLZD(AI)	
			10-300	CALB-N, MCCB	MLA
			10-120	GTLZ, GTLP	
			4-150	CPTAU, MJPB, MJPT, MJPTN	E
			70-120	CAUBT(AI)	

Reference chart for connector compatibility and die series specifications.

### Supported Die Series

- MT
- DT
- MTA
- E
- ML
- DL
- MLA

### Compatible Connector Types

Category	Connector Models
Copper	JGK, JGY, JGA, JGB, GTY-2, GTL(Cu), AUS, GTD, GTLD(Cu), TM, RJ-U, RJ-XAU(Cu), CAL-BS, GLM
Aluminium	CXAU(AI), RJ-XA, GTL(AI), RJ-XAU(AI), ATL, AU, GLI, CAL-BG, GTLZD(AI), GTLZD(AI), CALB-N, MCCB, GTLZ, GTLP, CPTAU, MJPB, MJPT, MJPTN, CAUBT(AI)