



# RELIABLE EQUIPMENT & SERVICE CO., INC.



Weight: 14.5 lbs., Length: 25 inches

## REL-510 MANUAL HYDRAULIC 12 TON CRIMPING TOOL

Designed to crimp splices to 750 MCM and lugs to 750 MCM Al & Cu. The REL-510 Accepts standard Reliable R12 (12 ton) "U" style dies as well as many dies from Alcoa, Burndy, Blackburn, Thomas & Betts, and Huskie. The 1-1/2" jaw opening allows use on larger cable diameters and connectors than standard 1" opening tools. The 180° swivel head permits use in confined areas. Replaceable drop out by-pass cartridge facilitates shop repairs. Two-stage pumping piston for rapid advance, and twist handle release. Magnetic oil reservoir plug traps metal contaminants.

### FEATURES:

- Crimping Head rotates 180°
- Replaceable drop-out bypass cartridge
- Accepts all existing R12 "U" Style dies
- Two stage pumping piston
- Twist handle release
- Carrying case included

### CONNECTOR RANGE:

Lugs	Up to 750 MCM
Splices	Up to 750 MCM



Reliable Equipment's line of manual hydraulic compression tools offer a unique bypass system, featuring an adjustable, replaceable bypass cartridge.



Bypass Cartridge

This unit can be easily replaced or externally calibrated without dismantling the tool.



This tool can be recalibrated in the field, using a hex wrench to adjust desired pressure, without removing the tool from service.



# RELIABLE EQUIPMENT & SERVICE CO., INC.

## REL-430

MANUAL HYDRAULIC PRESS



REL-430

### MANUAL HYDRAULIC PRESS

Reliable's line of manual hydraulic crimping tools deliver speed, ease of use, and tons of hydraulic power.

The 180° swivel head permits use in confined areas. Replaceable drop out by-pass cartridge facilitates shop repairs. Two-stage pumping piston for rapid advance, and twist handle release. Magnetic oil reservoir plug traps metal contaminants.

### REL-430 - MANUAL CRIMPER

The REL-430 features a 1-3/16" jaw opening for use on larger cable and connectors. Accepts standard 12 ton Reliable R12 "U" style dies as well as most existing dies from Alcoa, Burndy, Blackburn, Thomas & Betts, and Huskie.

**Weight: 13.5 lbs., Length: 24 inches**

Consult **RELIABLE** for more information about our complete line of hydraulic tools.

### FEATURES:

- Accepts existing "U" Style or Kearney dies
- Crimping Head rotates 180°
- Replaceable drop-out bypass cartridge
- Two stage pumping piston
- Magnetic oil reservoir plug catches metal contaminants.
- Twist handle release
- Carrying case included

### CONNECTOR RANGE:

**MODEL 430**

**Lugs Up to 750 MCM**

**Splices Up to 600 MCM**



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& SERVICE CO., INC.**

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