



## MD78

by Burndy  
Catalog ID: MD78

Prop 65 Notice

Hand Operated Tool, 25 in L, 8 in W, Crimp force 9000 lbs.

- Ergonomically designed, one-piece, composite polymer handles
- Comfort grip handles
- Time-proven steel jaw designs
- No tool adjustment required
- 99,000 crimp/cycle life
- Positive lock, spring loaded die retainer buttons
- PTFE impregnated steel/bronze bushings and stainless steel pins
- Electroless nickel plated jaws and jaw links

Features: Ergonomically Designed, One-Piece, Composite Polymer Handles, Comfort Grip Handles, Time-Proven Steel Jaw Designs, No Tool Adjustment Required, 99,000 Crimp/Cycle Life, Positive Lock, Spring Loaded Die Retainer Buttons, Permanent D3 Die Groove, PTFE Impregnated Steel/Bronze Bushings And Stainless Steel Pins, Electroless Nickel Plated Jaws And Jaw Links, Easier Tool Operation Due To Unique Handle Design, And Anti-Slip Grips, Improves Operation By Preventing Slipping, Proper Crimps Are Assured With Butting Jaws, Provides Reliable And Consistent Crimps Every Time, Lasts Up To 6 Times Longer Than Cheap Imitations, And Will Still Be Working When Others Have Long Since Worn Out, No Lost Dies And One-Hand Die Insertion, Allows Use Of The Complete Line Of Burndy W And X Die Inserts, Increases Life Of Tool By Reducing Tool Wear, 5-Year Limited Warranty, Installs Almost All Of The Line, Pole, And House Connections In The Burndy Compression Connector Program With Only One (1) Extra Die Set (W-BG), Covered Handles: No, Conductor Type: ACSR, 6201, 5005, Aluminum, Copper, Copperweld, Alumoweld, Steel, Compressed And Compact Conductors, Width: 8 IN At Handle End, 4-1/2 IN At Jaw End, Permanent Dies: Yes, Weight: 7 LB, Dies Used: O And D3, Fully Covered: No, Accepts Dies: Yes, Cutting Dies Available: Yes 5 year limited warranty

## Product Details

### General

Application	For Full-Tension and Non-Tension
Crimp Force Capacity	4.5 ton
Die Type	W and X styles
Sub Brand	HYTOOL
Tool Type	Hand Operated Crimper
Trade Name	POSI-PRESS™ HYTOOL™
Type	Crimpers
UPC	781810010907
UPC 12 Digit	7818100109077

### Dimensions

Length	25 in
Weight	7 lb
Width	8 in

### Conductor Related

Crimping Ranges

Taps: Copper: #10 sol. to 2/0 str., Aluminum & ACSR: #14 sol. to 4/0 ACSR;  
Stirrups: #6 to 4/0 ACSR; Overhead Full Tension Deadends, Full Tension  
Splices and Terminals: #10 str. to 4/0 ACSR; Installs Splices, Taps or  
Terminations: #8 to 500 kcmil Copper Stranded, #8 to 350 kcmil Copper  
Flex, #8 to 350 kcmil Aluminum

### Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	EX
UL Listed	No

### Logistics

Minimum Pack Quantity	1
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### For further technical assistance, please contact us

#### BURNDY Headquarters

47 East Industrial Park Drive  
Manchester, New Hampshire 03109

#### Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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