

**D165-T420** Service Hose Crimper



## **ENGINEERED TO ACCOMMODATE YOUR NEEDS**

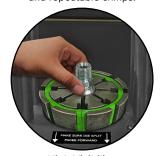
- · Hose capacity up to 1" 6SP.
- T420 micrometer is fully adjustable for a precise crimp.
- Built-in adjustable retraction stop limits ram retraction to only the amount required to remove the hose and coupling saving time on multiple crimps.
- Pneumatic pendent switch can be operated with hand or foot.
- · Available built-in flexible work lamp to illuminate work area for better visibility.
- Base mounting holes allow the crimper to be bench or truck bed mounted if required.

## DURABLE + RELIABLE DESIGN = PROFITABILITY

- 62 Tons of crimping force.
- · Open design to provide excellent operator visibility.
- Complete range of dies and accessories available.



Accurate and Repeatable:
Micrometer with "Micro-Crimp Adjuster" is fully adjustable to make precise and repeatable crimps.



**High Visibility:**Two piece rubber caged die set for heavy duty environments and removable pusher allows the operator to accurately position



**Save Time:** Adjustable retraction stop limits ram retraction for quick repetitive crimps.



**Automatic stop switch:** shuts the pump off when the crimp cycle is complete.



## **CUSTOM CRIMP**

Innovating SMART Hose Assembly Solutions Since 1979

## **D165-T420** Service Hose Crimper



T420 Micrometer (Included) P/N:103085



Pneumatic Pendent Switch (Included) P/N:101349



D165 Coupling Stop (Included) P/N:100954



CRIMPX Die Lubricant: 4 oz bottle oil with dauber cap (Included) P/N:103886



Flexible 24" Work Lamp (Optional) P/N:1668-02



T420 Notched Pressure Plate (Optional) P/N:104662

CUSTOM CRIMP



Die Storage Drawer (Optional) P/N:104650-Red Accessories sold separately



Crimper shown mounted on the Die Storage Drawer

Powerful 62 Ton Hydraulic Cylinder

Removable Pusher

Micrometer Style Adjustment

Calibration Adjustment Screw

T420 Pressure Plate

T420 Rubber Caged Die Series

Die Orientation Decal

22-1/2 Electronic Shut Off Main Power Switch

1HP/110V/Single Phase pump for fast crimps

Adjustable Retraction Stop

Electrical Enclosure

Voltage Tag

1 Gallon Reservoir

Power Cord

Pneumatic Switch

D165-T420 Technical Specifications

Crimping force: 62 Ton

Hydraulic hose capacity: 2 Wire = 1-1/4"

4 Sprial = 1-1/4" 6 Spiral = 1"

Crimper size: L: 22-1/2" x W: 13" x H: 22-1/2"

Crimper weight: 154 lbs

Power: 1HP/110V/1Phase (Standard) 2HP/220V/1Phase (Optional)

Micrometer Style Adjustment: T420

Die series: D160-T420 Rubber Caged

Reservoir capacity: 1 US Gallon

Oil type: ISO 46 Hydraulic Oil

Small Footprint for minimum use of space

> \*Crimper capacity is estimated based on typical 1-piece fitting. Actual results may vary depending on the fitting and hose manufacturer.





