

# D165-T420 Service Hose Crimper



The D165-T420 Series hose crimper with the Micrometer Style Adjustment and 62 tons of crimping force has the capability to crimp hoses up to 1-1/4" 4SP.

## UNIQUE USER FRIENDLY MICROMETER STYLE ADJUSTMENT

- Easy to use and read.
- Ideal for repetitive crimps.
- Fully adjustable micrometer for a precise crimp.
- Simple to calibrate and minimum maintenance.
- Micrometer style adjustment permits crimping a wide variety of hose and fittings.

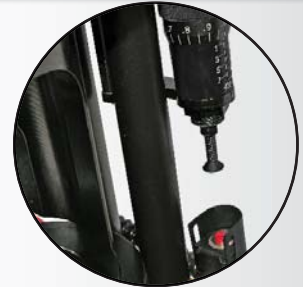


### CRIMPX Die Lubricant Oil:

- To extend die life and performance.
- Easy to use and hands stay clean.



**Rough Service:** D160-T420 Rubber caged dies sets for heavy duty environments.



**Accurate and Repeatable:** An infinitely adjustable micrometer and electronic shut off switch.



**Electronic Shut Off:** The crimper will shut off when the crimp cycle is complete.



**Save Time:** Adjustable retraction stop limits ram retraction.



**Save Time:** Removable Coupling Stop for multiple crimps of the same hose & fitting.

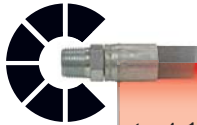
## ENGINEERED TO ACCOMMODATE YOUR NEEDS

- Hose capacity up to 1-1/4" 4SP.
- T420 micrometer is fully adjustable for a precise crimp.
- Removable Pusher and 2 piece T420 rubber caged die set make accurate fitting positioning easy.
- 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 pendant 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.

# D165-T420 Service Hose Crimper



The D165-T420 Series hose crimper with its powerful 62 ton hydraulic cylinder gives it the ability to crimp up to 1-1/4" 4SP hose, and comes packed with features that make it the most productive of any crimper in its class.



T420 Micrometer (Included)  
P/N:103085



Pneumatic Pendant Switch  
(Included) P/N:101349



D165 Coupling Stop  
(Included) P/N:100954



CRIMPX Die Lubricant:  
Grease 4 oz can with brush  
(Included) P/N:104162



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



Die Storage Shelf  
(Optional) P/N:101431



Die Storage Drawer  
(Optional) P/N:104650  
Dies sold separately



*Crimper shown mounted on  
the Die Storage Drawer*

Powerful 62 Ton  
Hydraulic Cylinder

2HP/220V/Single Phase  
pump for fast crimps

Adjustable  
Retraction Stop

Main Power Switch

Removable Pusher

Electrical Enclosure

T420 Pressure Plate

T420 Micrometer  
Fully Adjustable

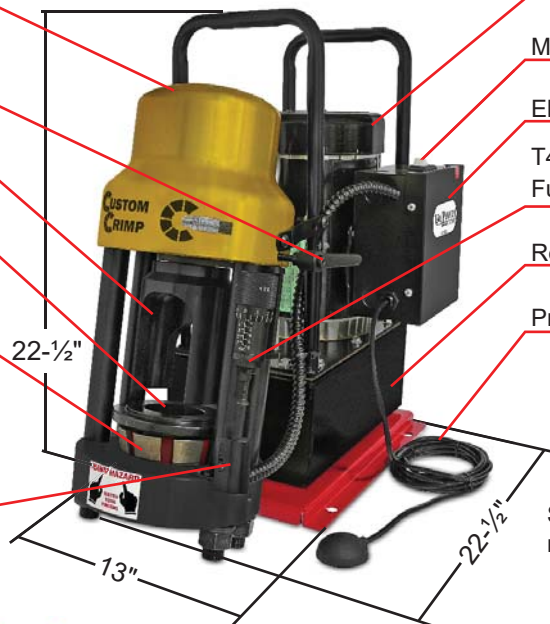
T420 Rubber Caged  
Die Series

Reservoir

Pneumatic Pendant Switch

Electronic Shut Off

Small Footprint for  
minimum use of space



D165-T420	
62 Ton	
1-1/4" - 1 - 2 Wire	
1-1/4" - 4SP	
L: 22-1/2" x W: 13" x H: 22-1/2"	
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	



See the complete line of CustomCrimp® Crimpers and Accessories at:

CustomCrimp®

[www.customcrimp.com](http://www.customcrimp.com)

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