



CUSTOM CRIMP™

Innovating SMART Hose Assembly Solutions Since 1979

D165M Service Hose Crimper



ENGINEERED TO ACCOMMODATE YOUR NEEDS

- Hose capacity up to 1-1/4" 2 wire, 1-1/4" 4SP, and 1" 6SP.
- 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 "slide in" die set and removable pusher allows the operator to accurately position the fitting prior to crimping.



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.



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60 Tons Pusher
(Included) P/N:100825



Pressure Plate
(Included) P/N:102211



Compression Ring
(Included) P/N:102213



Pneumatic Pendant 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



Notched Compression Ring
(Optional) P/N:103072



D-Series Stand/Drawer
(Optional) P/N:104650-Black



Crimper shown mounted on the
die storage drawer.

Powerful 62 Ton Hydraulic
Cylinder

Optional Flexible 24"
Work Lamp

Removable Pusher

Micrometer Style Adjustment

Calibration Adjustment Screw

Compression Ring

D100 Die Series

Electronic Shut Off

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

Adjustable Retraction Stop

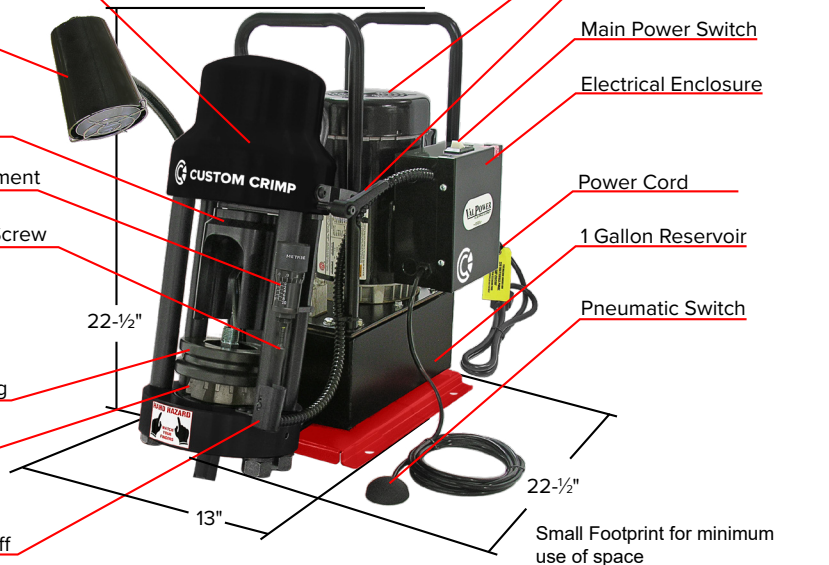
Main Power Switch

Electrical Enclosure

Power Cord

1 Gallon Reservoir

Pneumatic Switch



22-1/2"

22-1/2"

13"

Small Footprint for minimum
use of space

D165M Technical Specifications

Crimping Force: 62 Ton

Hydraulic Hose Capacity: 2 Wire = 1-1/4"
4 Spiral = 1-1/4"
6 Spiral = 1"

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

Crimper Weight: 140 lbs

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

Micrometer Style Adjustment: Metric

Die series: D100

Reservoir capacity: 1 US Gallon

Oil type: ISO 46 Hydraulic Oil

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

