



CUSTOM CRIMP™

Innovating SMART Hose Assembly Solutions Since 1979

D160S-T420 Portable Service Hose Crimper



ENGINEERED TO ACCOMMODATE YOUR NEEDS

- Hose capacity up to 1-1/4" 2 wire, 1-1/4" 4SP, and 1" 6SP.
- Available ValPower® Hand pump, Pneumatic pump 10,000 psi or Multi-Electric pump.
- 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.
- Weighing only 85 lbs and mounted on a convenient carrying frame, this portable crimper can be carried to almost any location where service is required.
- 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 style adjustment is fully adjustable for a precise crimp.



High Visibility:
Open design allows the operator to accurately position the fitting prior to crimping



Notched pressure plate: Ideal when crimping 90 deg. fittings.



LED Indicator Light:
will turn on to indicate that the crimp is complete.



CUSTOM CRIMP™

Innovating SMART Hose Assembly Solutions Since 1979

D160S-T420 Portable Service Hose Crimper



T420 Micrometer (Included)
P/N:103085



Tooling (Included) Pusher
P/N:100825 & T420 Pressure
Plate P/N:103270



T420/D Series Die Removal Magnet
(Included) P/N:104679



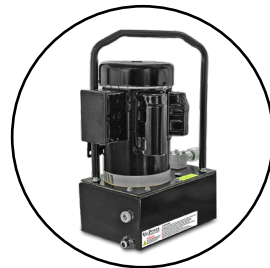
CRIMPX Die Lubricant: Oil 4
oz bottle with dauber cap
(Included) P/N:103886



Pneumatic Pump (Optional)
P/N:VAP-10-100



Hand Pump (Optional)
P/N:VHP-10-43



Multi-Electric Pump
110V/Single Phase (Optional)



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

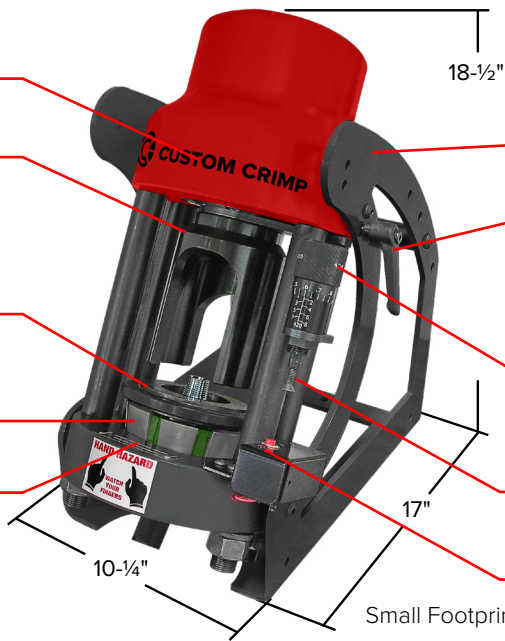
Powerful 62 Ton
Hydraulic Cylinder

Removable Pusher

Standard
T420 Pressure Plate

T420 Rubber Caged
Die Series

Die Orientation Decal



18-1/2"

High strength frame for better
stability and performance

Adjustable Retraction Stop

Metric Micro-Crimp Adjuster

Calibration Adjustment Screw

LED Indicator Light

Small Footprint for minimum use of space

D160S-T420 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: 17" x W: 10-1/4" x H: 18-1/2"
Crimper Weight:	85 lbs
Micrometer Style Adjustment:	T420
Die Series:	T420 Rubber Caged
Available ValPower® Pumps:	Hand Pump (10,000 psi) Pneumatic Pump (10,000 psi) Electric Pump (1hp/110v)

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

