



CUSTOM CRIMP™

Innovating SMART Hose Assembly Solutions Since 1979

D100-SH-T420 Service Hose Crimper



Light Weight Portable Unit:

Truly "portable" crimper can be carried to almost any location where service is required.



Accurate and Repeatable:

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



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



CRIMPX Die Lubricant:

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

ENGINEERED TO ACCOMMODATE YOUR NEEDS

- Hose capacity up to 1" 2 wire and 3/4" 4SP.
- T420 micrometer is fully adjustable for a precise crimp.
- D100S-T420 Portable Crimper weights only 48 lbs.
- Available ValPower® Hand Pump, Pneumatic Pump 10,000 psi or Multi-Electric Pump.
- Crimper position can be adjusted for optimum crimping position or dropped to vertical position for better balance when the crimper is being carried.
- Removable Pusher and 2 piece T420 rubber caged die set make accurate fitting positioning easy.
- Base mounting holes allow the crimper to be bench or truck bed mounted if required.

DURABLE + RELIABLE DESIGN = PROFITABILITY

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



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T420 Micrometer
(Included) P/N:103085



ValPower® Hand Pump
10,000 psi (Included)
P/N:VHP-10-25



Removable Pusher
(Included) P/N:100825



T420 Pressure Plate
(Included) P/N:104651



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



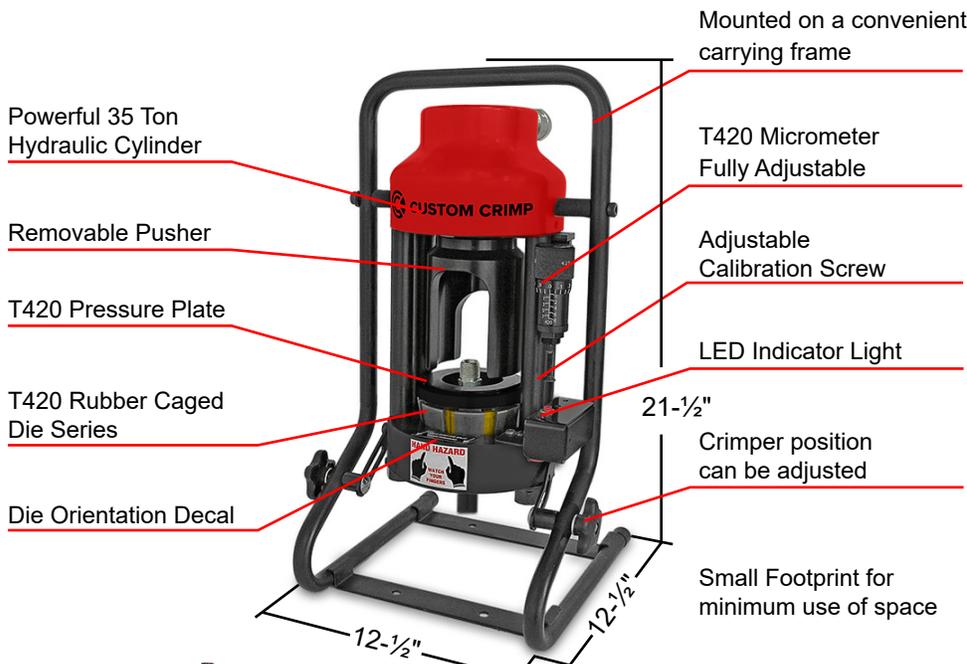
CRIMPX Die Lubricant: 4 oz bottle
oil with dauber cap (Included)
P/N:103886



Die Storage Shelf
(Optional) P/N:101431-Red



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



D100-SH-T420 Technical Specifications	
Crimping force:	35 Ton
Hydraulic hose capacity:	1" - 2 Wire* 3/4" - 4SP*
Crimper size:	L: 12-1/2" x W: 12-1/2" x H: 21-1/2"
Crimper weight:	48 lbs
Micrometer Style Adjustment:	T420
Die Series:	T420 Rubber Caged
ValPower® Pumps:	Hand Pump (10,000 psi)

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

