

# **D100S-T420** Portable Service Hose Crimper



### 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.



**Light Weight Portable Unit:**portable crimper can be carried to

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.



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T420 Micrometer (Included) P/N:103085



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



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



ValPower® Pneumatic Pump 10,000 psi (Optional) P/N:VAP-10-100



ValPower® Multi-Electric Pump (Optional)



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

Powerful 35 Ton Hydraulic Cylinder

Removable Pusher

T420 Pressure Plate

T420 Rubber Caged Die Series

Die Orientation Decal



Mounted on a convenient carrying frame

T420 Micrometer Fully Adjustable

Adjustable Calibration Screw

LED Indicator Light

21-1/2"

Crimper position can be adjusted

Small Footprint for minimum use of space

#### D100S-T420 Technical Specifications

Crimping force: 35 Ton

Hydraulic hose capacity: 2 Wire = 1"

4 Spiral = 3/4"

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

Available ValPower® Pumps:

Hand Pump Pneumatic Pump

Multi-Electric Pump (1HP/110V)





































