

## **CC400** General Production Hose Crimper



### **ENGINEERED TO ACCOMMODATE YOUR NEEDS**

- Hose capacity up to  $1-\frac{1}{2}$ " 6 wire hydraulic and up to 4" industrial hose.
- · Maximum head opening w/o dies 7.17" (182mm).
- Metric Micrometer Style Adjustment makes precise settings of crimp diameters simple.
- Foot Switch permits dies to be "jogged" into position and keeps both hands free.
- · Quick Change Tool makes die changes a quick and simple process.
- The Adjustable Back Stop speeds multiple crimps of the same hose and fitting.
- Easy grease maintenance through the 8 grease fittings.
- Protective Master Die Foam Pads between the die fingers prevent debris from dropping into the critical surfaces and causing permanent damage.
- · Reservoir mounting holes allow the crimper to be bench or truck bed mounted if required.

#### DURABLE + RELIABLE DESIGN = PROFITABILITY

- · 260 Tons of crimping force.
- 5 HP motor wired at 230 volts 3 phase with gear pump for fast crimps (Standard).
- Complete range of dies and accessories available.



Max Head Opening W/O Dies



Micrometer Style Adjustment: Provides speed, precision and repeatability.



Quick Change Tool: Makes die changes a quick and simple process.



Save Time: Removable back stop for multiple crimps of the same hose and fitting.



# **CUSTOM CRIMP**

Innovating SMART Hose Assembly Solutions Since 1979

# CC400 General Production Hose Crimper



99mm Quick Change Tool (Included) P/N:102571



Adapter Die Set 145mm OD to 99mm ID (Included) P/N:103726



Foot Pedal Assembly (Included) P/N:104118



Mini Grease Gun w/ CRIMPX Die Lubricant 3 oz mini grease tube (Included) P/N:103889



Manual Back Stop (Included) P/N:MBS-60



(Available) CRIMPX Die Lubricant 3 oz mini grease tube P/N:103887

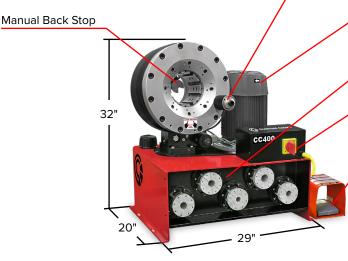


Die Rack 9 Station Die Holders (Included) P/N:102616-99mm



(Available) Crimper Stand 16 Station Die Holders P/N:101247-99

### Metric Micrometer Style Adjustment



The 5 HP motor delivers the power needed to get the job done quickly

Built-in die storage panel keeps frequently used die sets readily available

#### Power Switch

The Foot Switch permits dies to be "jogged" into position and keeps both hands free

Small Footprint for minimum use of space

### **CC400 Technical Specifications**

Crimping force: 260 Ton

Hydraulic hose capacity: 2 Spiral = 21/2",

4 Spiral = 21/2", 6 Spiral = 11/2"

Industrial hose capacity: 4"

Crimper size: L: 20" x W: 29" x H: 32"

Crimper weight: 660 lbs

Power: 5HP / 230V / 3Phase (Standard) 5HP / 440V / 3Phase (Optional) 5HP / 230 / 1Phase (Optional) 1HP / 12VDC & 24VDC (Optional)

Die series: 99S / 145S / 102819

Adjustability: Metric

Opening w/o dies: 182mm / 7.17"

Master die inside diameter: 145mm / 5.71"

Master die travel: 60mm / 2.4"

Reservoir capacity: 8 US Gallons

Oil type: ISO 46 Hydraulic Oil





















