# GATES POWER CRIMP™ 707



# Gates Power Crimp™ 707

This unit is the most precise, yet simplest crimper made. It was the first crimper with electronic digital readout to indicate gauge setting.

The toughest part about using the 707 is pushing a button. It takes just a few seconds to make factory-quality hose assemblies. Crimps most hydraulic hoses from low pressure return lines to extremely high pressure spirals, from 3/16" to 1-1/4" I.D. Crimps straight and bent tube couplings, plus 45° and 90° block types. Can also be adapted for use as a power swager.

Production Rate: 100 assemblies per hour (using 1/2" I.D. 2-wire straight thread assemblies).

**Dimensions:** 13"w x 12"d x 26-1/2"h

Weight: 188 lbs.



15 volt, 30 amp, circuit, 1 h.p., 60 cycles

**Dimensions:** 

12"w x 25"d x 12"h

Weight: 70 lbs

Maximum Working Pressure: 4,900 psi



- 1.25" Shop Saw
- Power Cutter 208 Saw
- 3-Reel Hose Rack
- **Hose Coupling Cabinet**
- Crimper Stand & Hose Table

(See Back for more details)



notched die cone

## GATES POWER CRIMP™ 707

Don't see the options you need? Contact DFP at sales@dakotafluidpower.com or dakotafluidpower.com

# **Additional Options:**

### 1.25" 4SW Shop Saw

#### SPECIFICATIONS:

Power Source: 1-1/2 HP, 110 VAC, 1 Phase, 60 Cycle, 3,430 RPM

Cutting Capacity: 1-1/4" ID x

4 Wire Hydraulic Hose

**Shaft/Arbor Hole Diameter:** 3/4"

Blade Dimensions: 7" OD x 0.093" THK

Part#: 7480-6612



# Hydraulic Hose Reel Rack SPECIFICATIONS:

30"D x 28"W x 72"h **Part#:** 7484-0019



### **Power Cutter 208 Saw**

### **SPECIFICATIONS:**

Shaft/Arbor Hole Diameter: 1" Power Source: 4.5 HP Peak, 115/50/60 Hz, 20 Amps. No Load Speed: 3,500 rpm Dimensions: 22.5"w x 18.25"l x

23.5"h

Blade Dimensions: 12" x 0.125"

Part#: 7480-6609



### **Hydraulic Coupling Cabinet**

### **SPECIFICATIONS:**

Qty 30, 3.5" bins & Qty 5, 7" bins Overall: 48"H x 41"W x 12"D

Part#: 7484-0010, 7484-0014, 7484-0015



### **Crimper Stand & Hose Table**

- Hose table is designed with sufficient area to store crimp dies, coupling cabinet and mount hose saw on outer edge for proper hose cutting angle. (60"w x 24"d x 37"h). The table also has an angle on the front edge to hold and properly measure hose.
- Crimper stand is designed for ease, standing at the proper
- height to eliminate the need to bend over. This stand also
  was designed with an opening for pass through of hydraulic
  hose and electrical connector allowing it to connect to the
  crimper power unit mounted below. (18"w x 24"d x 44"h)
- Mounting holes in both ends of table and crimper stand allow either left or right hand configuration.

Part#: 707 STAND AND TABLE





