DE100



Description

The DE100 brings "do-all" power to users. Capable of crimping 2" SAE100R13 hose using standard die set included with the machine, this is a cost effective crimper available to hose assemblers today. Standard features include a coupling stop, pusher retraction stop, eleven standard color-coded die sets and a built-in pump with foot pedal.

Features

- Supersedes WB60, K-24 and K-601 crimpers
- 100-ton cylinder. Four strain rods for greater durability and crimping precision
- New micrometer gauging mechanism with limit switch for greater accuracy and reliability
- New simplified controller design with emergency stop and circuit breaker integrated with "on/off" power switch for added safety
- New pusher retraction stop for reduced cycle-time of sameassembly crimping
- New coupling stop attaches to standard pusher plate to ease locating couplings in die sets
- · Color coded die rings make die selection easy
- Die storage shelving, detachable pusher, large pusher plate, standard pusher plate, notched bent tube pusher plate and small die cone base insert are included
- 10,000 psi two-stage electric pump with foot pedal included

Capability

- Crimps through 2" 2-wire braid hose with standard die sets
- Crimps through 2" 4-spiral wire hose with standard die sets
- Crimps through 2" 6-spiral wire hose with standard die sets

Power Source(s)

• 3 hp 220VAC 60hz, or 50hz\single phase

Dimensions

• 41" wide x 30" deep x 35" high

Weight

 500 lbs. (approximae with standard die sets, pump and shelving)

Options

(purchased separately)

- · Additional color coded split die ring sets
- · Color coded solid die ring sets
- KDB die sets

