

# ProCrimp $^{\circ}$ 1390



ProCrimp 1390 will crimp all Aeroquip hose styles through 2" I.D.



MatchMate Plus® hose can be crimped thru 2" on the ProCrimp 1390.

## Feature

- Crimp thru 2" I.D. Hose
- Electronic Controls
- Programmable
- Fast total cycle time
- Quiet hydraulic power
- 10,000 PSI Enerpac Pump
- Standard Work Light
- FT 1307 Tooling standard
- Standard back stop

## Benefit

- Crimps all sizes of Aeroquip hose
- Simple to set up, less chance of error
- Set-up with push of 1 button
- Saves time and money
- Reduce shop noise
- Easily serviced worldwide
- Good visibility in work area
- Proven reliable drop-in tooling
- Simplifies large volume jobs

## Crimp Thru 2" I.D. Hose

The ProCrimp 1390 crimp machine, part number FT1390, has the capacity and crimp force to crimp all crimp fittings sold by Aeroquip in the Americas. This includes:

- High Pressure Hydraulics
- Medium Pressure Hydraulics
- Low Pressure Return Lines
- Fuel/Oil/Air Lines
- Air Conditioning
- Teflon
- Thermoplastic

#### Electronic Controls

The ProCrimp 1390 crimp machine features programmable electronic controls allowing the user to custom-tailor the machine crimp settings. Ten pre-set crimp selections can be automatically programmed on the operator's keypad for those hose assembly types most frequently produced.

Use of electronic settings can speed up hose assembly cycle time while simultaneously reducing the possibility of crimp setting selection error by the operator. Additional benefits of electronic controls include their ability to deliver consistent products with extended system performance and a limited amount of machine maintenance.



## **BREAKTHROUGH SOLUTION REPORT**



ProCrimp 1390 can be activated by foot pedal or hand operated switch.

## Additional Features

- A programmable retract stop is built into the crimper, which allows for less than full retraction after crimping. This reduces the total crimp cycle time.
- The 10,000 psi Enerpac hydraulic system provides quiet efficient service backed worldwide by both Aeroquip and Enerpac warranties.
- A standard work light on a flexible arm improves visibility where it is needed and when it is needed.
- The actual crimp die cages are the same as those used in previous crimp machines, the FT1307 and FT1340, which are proven, reliable and simple to drop in to the FT1390.
- A standard back stop is adjustable which simplifies crimping multiple fittings of the same style and size.

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