



# ProCrimp<sup>®</sup> 1380

Aeroquip has introduced the *ProCrimp* 1380 machine for the new StartLite™ hose assemblies. The *ProCrimp* 1380 is electronically controlled to give fast, accurate crimps each and every time you need a hose assembly.



## Performance Products

- User friendly operation minimizes training and mistakes
- Crimps new lightweight hose
- Pre-set crimp settings and simple die cage insertion reduces setup time
- Electronic controls mean minimal maintenance
- Upright design for easy hose insertion
- Compact design requires little space

## Simple and Versatile

Aeroquip's *ProCrimp* 1380 sets a new standard for simplified, fast crimping of hose assemblies. This machine can be set up in any shop, garage, or racing trailer with 120v power to crimp StartLite hose or Aeroquip Teflon® hose.

## Electronic Controls

The electronic controls on the *ProCrimp* 1380 have been designed to simplify all aspects of the crimping process by reducing the number of steps and time involved in setup and crimping of fitting to hose. This reduces costly assembly labor and minimizes errors resulting in less time and less waste.

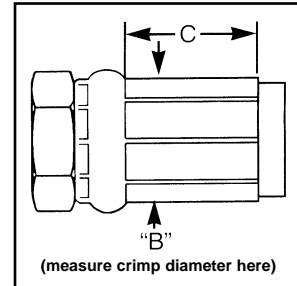
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**FT1380-1-1** Complete crimp machine package. Includes instruction video, machine, plus all die cages needed to crimp -04 through -16 StartLite hose and fittings.

**FT1380-115** Crimp Machine only.

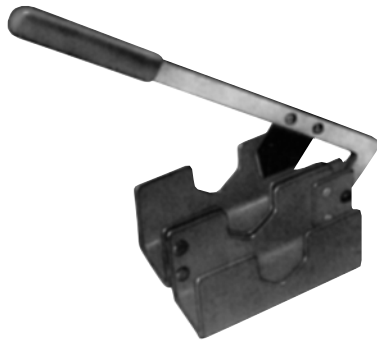
**FT1380-200-M370** Die cage needed for crimping -20 StartLite hose and fittings.

Die Number	Fitting Dash Size	Crimp Diameter $\pm .005$ "B"	Crimp Position $\pm .010$ "C"	Description
FT1380-200-M120	-04	.493	.400	Die Cages Only
FT1380-200-M150	-06	.614	.400	Die Cages Only
FT1380-200-M150	-08	.719	.430	Die Cages Only
FT1380-200-M210	-10	.896	.480	Die Cages Only
FT1380-200-M240	-12	1.020	.610	Die Cages Only
FT1380-200-M280	-16	1.205	.660	Die Cages Only
FT1380-200-M370	-20	1.465	1.000	Die Cages Only



Note: It is recommended that all hose assemblies be proof pressure checked at 2 times the operating pressure using a proof test stand such as the Aeroquip FT1058 Stand below.

### Cut Off Tool FT1258



A bench-mounted cut off tool for production of StartLite hose assemblies.

### Hose Proof Test Stand FT1058

- Pressure gauge
- Release valve
- Hand hydraulic pump
- Foot switch
- Fluid reservoir, use SAE 5 wt. hydraulic oil
- Electric fluid pump safety lid



**Warning** – Failure to read and follow Aeroquip specifications and instructions on the use and application of the ProCrimp 1380 could result in personal injury or property damage.



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*Specifications subject to change without notice*