

Sleek, Versatile, Qualified



ET1000 A Proven Performance Crimper

Relaunched with a sleek new housing, the New high performance crimper will compliment your high performance shop, race trailer, or garage. The **performance** version of the ET1000 builds on the success of Eaton's portable crimp machines by using a 2-piece split half collet assembly in lieu of traditional one-piece die cages. The correct hose assembly crimp diameter is obtained by the use of a spacer ring that controls the stroke length of the cylinder during the crimping operation.

This new high performance crimp machine can be ordered with one of two different power sources.

(1) a Two stage Hand Pump or (2) the Air-Hydraulic pump.

The crimper housing has been expanded to allow for a direct mount of the pump to the housing.

This new crimp machine has been approved to crimp:

- **Aeroquip AQP Racing & StartLite hose** in sizes -4 through -16, straight through 120° swivel. The StartLite hose is also qualified in -20 swivel.
- **Aeroquip Teflon Racing hose** in -3, -4 and -6 sizes, straight through 90°.

Features

- Pusher slides out of position
- Red power coated housing protects user from moving machinery and provides a sleek, aerodynamic design
- Crimper body has a clear zinc finish to protect against corrosion
- Utilizes 2-piece collet assemblies
- Spacer rings control the crimp diameter
- Qualified to crimp Aeroquip's top selling hoses: AQP Stainless Braid, StartLite, and Teflon hoses with Aeroquip's qualified aluminum crimp fittings

Teflon registered trademark of DuPont®

Benefits

- Sliding pusher allows for easier fitting insertion into the machine
- Simple positive-stop crimp diameter control system for consistent crimping time after time with no operator adjustments required
- Easily transported between job sites
- Versatile power source options. Electricity is required only when using an electric style pump.

ET1000-PHP and ET1000-PAP

Specifications

Dimensions	22" high, 16" wide, 14" in depth
Weight	80 lbs. (with pump)

ET1000 Performance Crimp Machine Part Numbers

ET1000-PHP-002	Hand pump, no tooling
ET1000-PAP-003	Air-hydraulic pump, no tooling

ET1000 Performance Crimp Machine Package Part Numbers

These machine packaged part numbers offer a variety of pumps with the same tooling package including all collets and spacer rings to crimp:

- AQP Racing & StartLite Hoses (sizes -4 thru -16), straight through 120° swivel fittings.
- AQP StartLite has been qualified up to -20, straight through 120° swivel fittings.
- Aeroquip Teflon Racing Hoses (sizes -3, -4 and -6), straight fitting.

ET1000-PHP-012	ET1000-PHP-002 with hand pump. Includes collet & spacer ring tooling packages
ET1000-PAP-013	ET1000-PAP-003 with air/ hydraulic pump. Includes collet & spacer ring tooling packages

Collet Part Numbers

T-400-2C	T-400-5C
T-400-3C	T-400-6C
T-400-120C	
ET1000DC-M065S	ET1000DC-M195S
ET1000DC-M150S	ET1000DC-M230S
ET1000AR-001(Die Ring Adapter)	



Spacer Ring Part Numbers

ET1010SR-M305A	ET1010SR-M205A
ET1010SR-M100A	ET1010SR-M055A
ET1010SR-M115D	ET1010SR-M240D
ET1010SR-M395D	



Accessory Part Numbers

140-06701	1.5 oz. Tube, high efficiency PTFE grease
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Hose Style	Hose End	Collet Assembly	Spacer Ring P/N	Flat Side (Up/Down)	Crimp Diameter Range (in)	Die Ring Adapter Required
FBA0400	Lightweight Crimp	T-400-2C	ET1010SR-M305A	FSU	0.488 0.498	Yes
FBU0400	Lightweight Crimp	T-400-2C	ET1010SR-M305A	FSU	0.488 0.498	Yes
FBA0600	Lightweight Crimp	ET1000DC-M150S	ET1010SR-M100A	FSU	0.609 0.619	Yes
FBU0600	Lightweight Crimp	ET1000DC-M150S	ET1010SR-M100A	FSU	0.609 0.619	Yes
FBA0800	Lightweight Crimp	T-400-3C	ET1010SR-M055A	FSU	0.715 0.725	Yes
FBU0800	Lightweight Crimp	T-400-3C	ET1010SR-M055A	FSU	0.715 0.725	Yes
FBA1000	Lightweight Crimp	ET1000DC-M195S	ET1010SR-M395D	FSU	0.891 0.901	Yes
FBU1000	Lightweight Crimp	ET1000DC-M195S	ET1010SR-M395D	FSU	0.891 0.901	Yes
FBA1200	Lightweight Crimp	ET1000DC-M230S	ET1010SR-M395D	FSU	1.015 1.025	Yes
FBU1200	Lightweight Crimp	ET1000DC-M230S	ET1010SR-M395D	FSU	1.015 1.025	Yes
FBA1600	Lightweight Crimp	T-400-5C	ET1010SR-M240D	FSU	1.200 1.210	Yes
FBU1600	Lightweight Crimp	T-400-5C	ET1010SR-M240D	FSU	1.200 1.210	Yes
FBU2000	Lightweight Crimp	T-400-6C	ET1010SR-M115D	FSU	1.460 1.470	Yes
FBC0300	Steel Crimp	ET1000DC-M065S	ET1010SR-M205A	FSU	0.272 0.278	Yes
FBC0400	Steel Crimp	ET1000DC-M065S	ET1010SR-M115D	FSU	0.334 0.340	Yes
FBC0600	Steel Crimp	T-400-120C	ET1010SR-M055A	FSU	0.464 0.470	Yes