

Aeroquip® ET1280 Economic, Variable Crimp Machine



Eaton is proud to add the ET1280 crimp machine to its line of Aeroquip® crimpers. While being one of our most economical crimp machines to-date, the new ET1280 machine boasts a broad crimp capability with an ease-of-use that is sure to please hose assemblers. The new ET1280 will handle virtually all hose styles through -20 SAE100R12 hose and fittings. All die cages, crimp diameters and approved hose and fitting combinations are identical to the popular FT1380 & FT1380P crimp machines. Crimp diameters are controlled using a dial indicator and that allows for precise and adjustable finished crimp diameters.

The ET1280 also comes in two configurations. The adjustable model allows the machine to be oriented to the preferred angle that the operator desires. This adjustable model may be ordered separately or with your choice of three power options, including a high volume hand pump, a turbo air/hydraulic power unit or a 12-volt DC power unit. The upright model comes standard with a work light and a 110-volt, 1.5 HP electric power unit.

The new ET1280 crimp machine builds on the success of the prior FT1380 and FT1380P crimp machines by using the same basic frame and construction design. The ET1280 crimp machine also uses the traditional ProCrimp die cages and the same target settings as the FT1380.

Features

- Rugged, stable design can be mounted on service vehicles for fast repairs and maintenance of your hydraulic assemblies
- Can be operated with virtually any 10,000 psi hydraulic power source
- Adjustable machine orientation for users preference

Benefits

- Quick-change crimp cages, reduce set-up time
- Versatile power source options
- Electricity is required only when using an electric style pump.



Adjustable Model



Upright Model

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Technical Data



Adjustable Model



Upright Model

Specifications	Adjustable Model	Upright Model
Dimensions	13"W x 25.75"D x 13"H	13"W x 25.75"D x 29"H
Weight	141 lbs.	253 lbs.

ET1280 Crimp Machine Part Numbers

For tooling and crimping information, refer to the Aeroquip Crimp Specifications manual, A-EQCR-TM001-E*

ET1280-001 = No pump, no tooling

ET1280-002 = 2-Stage Hand-pump, no tooling

ET1280-003 = Turbo Air/hydraulic pump, no tooling

ET1280-004 = 12 V DC pump, no tooling

ET1280-005 = 110 volt 1-1/2HP electric pump, no tooling (Upright Model)

ET1280 Crimp Machine Package Part Numbers

These machine packaged part numbers offer a variety of pumps with either 8 die cages or 5 die cages.

ET1280-006 = No pump, 8 Die Cages

ET1280-007 = 2-Stage Hand-pump, 8 Die Cages

ET1280-008 = Turbo Air/hydraulic pump, 8 Die Cages

ET1280-009 = 12 V DC pump, 8 Die Cages

ET1280-010 = 110 volt 1-1/2HP electric pump, 8 Die Cages (Upright Model)

ET1280-011 = No pump, 5 Die Cages

ET1280-012 = 2-Stage Hand-pump, 5 Die Cages

ET1280-013 = Turbo Air/hydraulic pump, 5 Die Cages

ET1280-014 = 12 V DC pump, 5 Die Cages

ET1280-015 = 110 volt 1-1/2HP electric pump, 5 Die Cages (Upright Model)

5 Die Cage Package

FT1380-200-M150

FT1380-200-M210

FT1380-200-M240

FT1380-200-M320

FT1380-200-M370

8 Die Cage Package

Includes the 5 Die Cage Package Plus:

FT1380-200-M180

FT1380-200-M280

FT1380-200-M465

* For the latest tooling and crimping information, please refer to the Aeroquip Crimp Specification Manual A-EQCR-TM001-E on the Eaton website.

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