

EATON | Aeroquip

ET1290

Product Details



**Broad Crimp Capability
and Easy to Use!**

Variable Crimp Machine at an Exceptional Value

Eaton is pleased to announce the launch of the ET1290 crimp machine. While being our most competitively priced two inch capacity crimp machine to-date, the new ET1290 machine boasts a broad crimp capability with an ease-of-use that is sure to please hose assemblers. The new ET1290 will handle virtually all Aeroquip® hose styles through -32 SAE100R15 hose and fittings. Crimp diameters are controlled using a dial indicator that allows for precise and adjustable finished crimp diameters.

The ET1290 also comes in two configurations. The standard model that is mounted on a sturdy stand can be outfitted with ET1295 insert set holders and a bench mounted version that is available for use in Aeroquip Express® Vans. The ET1290 machine may be ordered with a 110-volt, 1.5 HP electric power unit or a 220-volt, 3.0 HP electric power unit for increased speed.

The new ET1290 crimp machine builds on the success of the ET1280 crimp machine by using the same basic design for setting the target crimp diameter. The ET1290 crimp machine also uses the ET1295 Master Die Cage and Insert Sets as well as the traditional ProCrimp® die cages.

Features

- Rugged, stable design, no electronics to worry about
- Available as a bench mount for use in Aeroquip Express Vans
- Crimp ring moves so you don't have too
- 3.0 HP pump option for faster crimp cycling
- Quick-change crimp cages, reduce set-up time

SPECIFICATIONS	STANDARD MACHINE	BENCH MOUNT MACHINE
Dimensions	32"W at base, x 45"D x 42"H	20"W at base x 45"D x 15"H
Weight	1035 lbs.	905 lbs.

PART # DESCRIPTION

Standard Machine Packages with 220V Pump

ET1290-002	Machine w/ 220V Pump - Machine Only (No Insert Set holders)
ET1290-003	Machine w/ 220V Pump - Includes 2-Piece Master Die Cage, 12 M-Series Insert Sets with Holders, Install Tool
ET1290-004	Machine w/ 220V Pump - Includes 2-Piece Master Die Cage, 8 Global Spiral Insert Sets with Holders, Install Tool
ET1290-005	Machine w/ 220V Pump - Includes 2-Piece Master Die Cage, 8 Global Spiral & 12 M-Series Insert Sets with Holders, Install Tool
ET1290-006	Machine w/ 220V Pump - Includes 1-Piece Master Die Cage, 12 M-Series Insert Sets with Holders, Install Tool
ET1290-007	Machine w/ 220V Pump - Includes 1-Piece Master Die Cage, 8 Global Spiral Insert Sets with Holders, Install Tool
ET1290-008	Machine w/ 220V Pump - Includes 1-Piece Master Die Cage, 8 Global & 12 M-Series Insert Sets with Holders, Install Tool
ET1290-009	Machine w/ 220V Pump - Includes 12 Traditional M-Series Die Cages

Standard Machine Packages with 110V Pump

ET1290-012	Machine w/ 110V Pump - Machine Only (No Insert Set Holders)
ET1290-013	Machine w/ 110V Pump - Includes 2-Piece Master Die Cage, 12 M-Series Insert Sets with Holders, Install Tool
ET1290-014	Machine w/ 110V Pump - Includes 2-Piece Master Die Cage, 8 Global Spiral Insert Sets with Holders, Install Tool
ET1290-015	Machine w/ 110V Pump - Includes 2-Piece Master Die Cage, 8 Global Spiral & 12 M-Series Insert Sets with Holders, Install Tool
ET1290-016	Machine w/ 110V Pump - Includes 1-Piece Master Die Cage, 12 M-Series Insert Sets with Holders, Install Tool
ET1290-017	Machine w/ 110V Pump - Includes 1-Piece Master Die Cage, 8 Global Spiral Insert Sets with Holders, Install Tool
ET1290-018	Machine w/ 110V Pump - Includes 1-Piece Master Die Cage, 8 Global & 12 M-Series Insert Sets with Holders, Install Tool
ET1290-019	Machine w/ 110V Pump - Includes 12 Traditional M-Series Die Cages



Machine shown with optional Insert Holders added. Machine packages are shipped with 0,8,12 or 20 Insert Holders depending on configuration ordered.

1- and 2-piece Master Die Cage

PART # DESCRIPTION

Bench Mount Machine Packages with 220V Pump

ET1290-042	Machine w/ 220V Pump - Machine Only
ET1290-043	Machine w/ 220V Pump - Includes 2-Piece Master Die Cage, 12 M-Series Insert Sets with Holders, Install Tool
ET1290-044	Machine w/ 220V Pump - Includes 2-Piece Master Die Cage, 8 Global Spiral Insert Sets with Holders, Install Tool
ET1290-045	Machine w/ 220V Pump - Includes 2-Piece Master Die Cage, 8 Global Spiral & 12 M-Series Insert Sets with Holders, Install Tool
ET1290-046	Machine w/ 220V Pump - Includes 1-Piece Master Die Cage, 12 M-Series Insert Sets with Holders, Install Tool
ET1290-047	Machine w/ 220V Pump - Includes 1-Piece Master Die Cage, 8 Global Spiral Insert Sets with Holders, Install Tool
ET1290-048	Machine w/ 220V Pump - Includes 1-Piece Master Die Cage, 8 Global & 12 M-Series Insert Sets with Holders, Install Tool
ET1290-049	Machine w/ 220V Pump - Includes 12 Traditional M-Series Die Cages

Bench Mount Machine Packages with 110V Pump

ET1290-052	Machine w/ 110V Pump - Machine Only
ET1290-053	Machine w/ 110V Pump - Includes 2-Piece Master Die Cage, 12 M-Series Insert Sets with Holders, Install Tool
ET1290-054	Machine w/ 110V Pump - Includes 2-Piece Master Die Cage, 8 Global Spiral Insert Sets with Holders, Install Tool
ET1290-055	Machine w/ 110V Pump - Includes 2-Piece Master Die Cage, 8 Global Spiral & 12 M-Series Insert Sets with Holders, Install Tool
ET1290-056	Machine w/ 110V Pump - Includes 1-Piece Master Die Cage, 12 M-Series Insert Sets with Holders, Install Tool
ET1290-057	Machine w/ 110V Pump - Includes 1-Piece Master Die Cage, 8 Global Spiral Insert Sets with Holders, Install Tool
ET1290-058	Machine w/ 110V Pump - Includes 1-Piece Master Die Cage, 8 Global & 12 M-Series Insert Sets with Holders, Install Tool
ET1290-059	Machine w/ 110V Pump - Includes 12 Traditional M-Series Die Cages

The 8 Global Spiral TTC Inserts are: 14S, 15S, 16S, 20S, 21S, 23S, 46S & 82S
 The 12 M-Series Inserts are: M150S, M180S, M210S, M240S, M280S, M320S, M370S, M420S, M465S, M520, M550S & M690S
 Optional Rack for use with Bench Mount Machines
 ET1290C-0029 Bench Top Rack with 12 Insert Holders

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