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Danfoss

ET500 Lightweight portable crimp machine

ET500 lightweight crimper

Danfoss is pleased to announce the ET500 portable crimp machine, setting a new standard for portability and ease of use in the industry.



Specifications

Dimensions:

13" high x 7" wide x 6" deep

Weight: 29 lbs

Allows for work bench or table top mounting

Capabilities

Braided hose: -4 thru -12

Spiral hose: -6 thru -10

Lightweight crimping

Unmatched
portability and
industry-leading
safety

Features

- **Unmatched Portability:** Weighing only 29 pounds, the ET500 can be easily carried to job sites, reducing the strain on technicians and increasing their productivity.
- **Superior Maneuverability:** The compact design of the ET500 enables technicians to navigate tight spaces and work in confined areas with ease, ensuring efficient crimping operations.
- **Industry-leading Safety:** Danfoss has ensured that the ET500 surpasses the industry safety directives for portable equipment weight limits, providing peace of mind to technicians and employers alike.
- **Performance and Reliability:** Despite its lightweight design, the ET500 delivers exceptional crimp performance, ensuring reliable hose assemblies every time.

ET500 tooling options

Tooling	Tooling capabilities			Tooling packages
Die cage part #	1 wire braid 1A/Z/Winner	2 wire braid 1A/Z/Winner	4 wire spiral 4S	ET500TP-1001 placement package
ET313DC-4Z	-4	-4		X
ET313DC-5Z	-5	-5		
ET313DC-6Z	-6	-6		X
ET313DC-8Z	-8	-8		X
ET313DC-10Z	-10	-10		X
ET313DC-12Z	-12	-12		X
ET313DC-4S6			-6	
ET313DC-4S8			-8	
ET313DC-4S10			-10	

*ET500TP-1001 includes the following spacer rings—ET313SR-090A, ET313SR-180A

NOTE: Visit the Danfoss PowerSource Crimp Specs tool at danfoss.com/crimp to find the tooling needed for all of the hoses and fittings you plan to crimp

ET500

Portable crimp machine

Crimp machine part numbers

ET500-001
Base machine

Crimp machine and tooling package part numbers

ET500-002
Contains ET500 crimper, 54v battery pump kit, and ET500TP-1001 tooling package

*Pump part numbers

- ET1000PK-001**
Hand pump
 - ET1000PK-002**
Air/hydraulic pump
 - ET1000PK-003**
110 volt electric pump
 - ET1000PK-004**
12 volt DC electric pump
 - ET1000PK-005**
54 volt battery pump
- *Pump kits contain hose assembly and fittings to attach pump to machine

Accessory part numbers

- T-400-G**
1.5 oz. tube high efficiency PTFE grease
- FF91455**
16 oz. can, high efficiency PTFE grease
- ET500C-0011**
Bench mount bracket

ET500 Ordering options

For your convenience, we have created an optimized machine and tooling package options for each of the core crimp machines. **If the available option does not meet your needs, place your order for the desired machine, pump, and tooling separately,** following the chart below.

Tooling can also be ordered a la carte. Visit the Danfoss PowerSource Crimp Specs tool at danfoss.com/crimp to find the tooling needed for all of the hoses and fittings you plan to crimp.

ET500 ordering		
Select your base machine	Select your pump kit	Select your tooling package
ET500-001 Base ET500 Machine	ET1000PK-003 110v pump kit	ET500TP-1001 New placement tooling package
	ET1000PK-002 A/H pump kit	
	ET1000PK-004 12v pump kit	
	ET1000PK-001 Hand pump kit	
	ET1000PK-005 54v battery pump kit	

Package with tooling
Order a machine package with tooling
E T500-002

or

NOTE: All available pump kits shown include hose assembly and are CSA compliant



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