

# NOW AVAILABLE!

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

### 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.

## Lightweight crimping

Unmatched  
portability and  
industry-leading  
safety

### 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 New 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](https://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](https://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
<b>ET500-001</b> Base ET500 Machine	<b>ET1000PK-003</b> 110v pump kit	<b>ET500TP-1001</b> New placement tooling package
	<b>ET1000PK-002</b> A/H pump kit	
	<b>ET1000PK-004</b> 12v pump kit	
	<b>ET1000PK-001</b> Hand pump kit	
	<b>ET1000PK-005</b> 54v battery pump kit	

Package with tooling
Order a machine package with tooling
<b>ET500-002</b>

or

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

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