

DEFA Workshop Charger 125A

Enhance the Customer experience

PartsPlus⁺

Powerful and discreet Chargers



Follow us



Contact us to order today



1065643582_V2_0323



DEFA Workshop Charger 125A is based on modern switch-mode technology and maintains and promotes optimal Battery performance and durability. It is well suited to Battery sizes up to approx. 600Ah and can maintenance charge the Battery for an unlimited time.

DEFA AS is conforming to the requirements of both SO 9001, ISO 14001 and ISO 45001. In addition to this, DEFA Engine Heaters and Cables are conforming to the requirements of IATF 16949.

Technical specifications	
Input voltage(VAC)	100-200
Operating temperature (°c)	-15/+50
Mains current (A)	max. 9.5 eff. @230V
Output voltage range (VDC)	2 - 32
Max continuous output current (A)	125@14,4V,60@28,8V
AC Power cable length (m)	2,5
DC Charging cable length	5
IP rating (IP)	20
H/W/D (mm)	373x206x104
Weight (kg)	7,2
Protection class	1
Certifications	EN 60335-1, EN 60335-2-29, EN 61000-6-2, (EN 61000-4-2, EN 61000-4-3, EN 61000-4-4), (EN 61000-4-5, EN 61000-4-6, EN 61000-4-11), EN 55011, EN 62233

Installation

Equipment damage and possible injuries may result from an incomplete understanding of the installation and use of the Charger. If you are unfamiliar with electrical systems, consult DEFA, a dealer or a licensed electrician. Read the mounting and user guide carefully.

The Charger can be either be permanently fasted to a surface, or hung on the included wall bracket.

Use

DEFA Workshop Charger is compatible with all types of automotive Batteries, including WET, AGM, EFB, GEL and lithium-ion. With its capability to provide continuous output power of 125A the Workshop Charger 125A is perfect for all ECU programming and diagnostic jobs.

The Charger has an expert mode where the top charge voltage and the float charge voltage can be set by the user. For this function to be activated a code has to be entered.

Note: Only use with Li-Ion Batteries including an integrated Battery management system (BMS).

Maintenance

Check air filter regularly, and clean when needed. Keep all connectors free from moist and dirt.



Part No.	Description
714590	Workshop Charger 125A



Follow us



Contact us to order today

