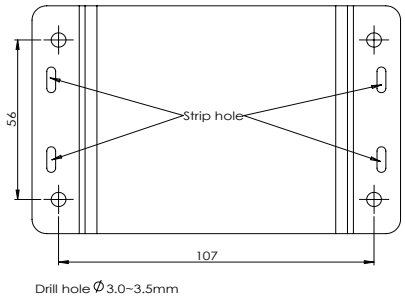

Drill hole Ø 3.0~3.5mm

H = Height, W = Width

Technical specifications	
Input voltage [VAC]	100-240
Operating temperature [°C]	-20/+40
Charging voltage [VDC]	14,4/14,7
Maintenance charging [VDC]	13,6
Charging current [A]	35
IP rating [IP]	40
H/W/D [mm]	227x125x62
Weight [kg]	1,8
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 61000-6-4 (Class A)

*** Temperature-compensated approx 5,0 mV/°C/cell. Ref. 25°C.**

WorkshopCharger2.0 | 35A

Item no: see below

WorkshopCharger2.0 | 35A

DEFA WorkshopCharger 2.0 35A is based on modern switch-mode technologyand maintains and promotes optimal battery performance and durability.

It is well suited to battery sizes up to approx. 500Ah and can maintenance charge the battery for an unlimited time.

DEFA AS is conforming to the requirements of both ISO 9001-2008, ISO 14001:2004 and OHSAS 18001:2007. In addition to this, our engine heaters and cables are conforming to the requirements of ISO/TS 16949:2002

Installation

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

Use

14,7 Button Recommended use for AGM and EFB batteries.

Li Button Use with Li-Ion batteries with integrated battery management system (BMS).

Power supply When the charger is turned off the power button can be pressed until the LED segments lights up one by one in a regular bottom to the top cycle. The charger is now in power supply mode and delivers 13,7V and up to 35A.

Maintenance

Keep all connectors free from moist and dirt.

Item no.	
707700	With 2,5m charging cable
709100	With 5,0m charging cable

DEFA AS is conforming to the requirements of both ISO 9001-2008, ISO 14001:2004 and OHSAS 18001:2007.
In addition to this, our engine heaters and cables are conforming to the requirements of ISO/TS 16949:2002.