



H = Height, W = Width, L = Length



SmartCharge 8A

SmartCharge 8A is a larger and lot more powerful charger which is suitable for a more effective charging of larger batteries in for instance a car or a boat. SmartCharge represents the latest technology within battery charging which will give the battery optimum life.

A variety of SmartCharge accessories are available.

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.

Technical specifications

| | |
|----------------------------|---|
| Input voltage [VAC, Hz] | 230, 50-60 |
| Charge power, max [W] | 132 |
| Inverse current [mA] | < 1 |
| Output voltage [VDC] | 14,4/14,7 |
| Operating temperature [°C] | -30 ~ +40 |
| Cooling | air |
| Type of batteries | All types of lead/acid, AGM and GEL, open and closed. |
| Battery size [V/Ah] | 12/20-200 |
| IP rating [IP] | 65 |
| Isolation class [cl] | II |
| L/W/H [mm] | 235x90x54 |
| Weight, brutto [g] | 750 |
| Certifications | EN60335-1 EN60355-2-29 EN 61204-3 EN61000-3-3 EN61000-3-2 |

Item number

701785

Single pack only.

Use

Take time to read the user manual and follow the instructions before using the charger!

Functions

- One-button solution.
- Backlit user friendly interface and display.
- Adapts automatically to the size of your battery.
- A display to easily read the actual power level of your battery.
- Integrated cable management.
- It will never over-charge your battery.
- Temperature compensated charging cycle.
- Can also be used as power supply.

www.defa.com