













BATTERY CHARGER



BC 512S

Automatic **12V/50A** charge and quick diagnostic for 12V lead, Li-Ion, Li-Po, Ni-Cd, Ni-Mh batteries

 AUTOMATIC DIAGNOSTIC AND CHARGE	 USER FRIENDLY INTERFACE WITH ICONS	 SOFTWARE UPGRADABLE	 LITHIUM-ION READY	 MODBUS COMPATIBLE	 PLANT NETWORK COMMUNICATION
 POWER SUPPLY MODE	 AUTOMATIC BATTERY RECOVERY	 ENGINE START AUTO-DETECTION	 ANTI DROP ANTI THEFT SYSTEM	 SELF PROTECTED REVERSE POLARITY INDICATOR	 CALIBRATION CERTIFICATE

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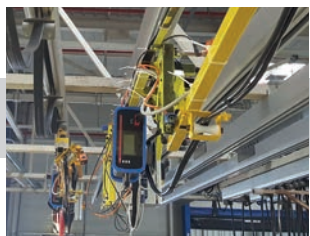
Measurement Global Solutions



BATTERY CHARGER X

BC 512S

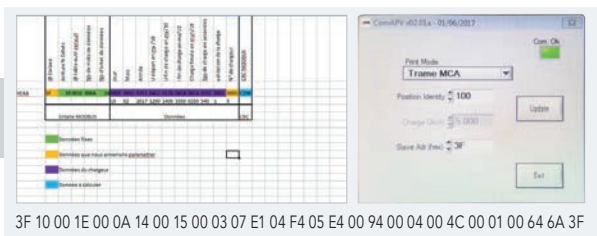
BC 512S, one charger, linked to the plant's network, fulfils all the plant's needs.



Production



Quality control point



Customizable data print-outs

Specifications //

User interface	Backlit monochrome display (128 x 64 px) Status LED for charge, battery ok, alarm Icons based with no text messages Buzzer
Housing	Aluminum body with metal handle Anti slip, shock proof rubber sides Adapter plate Security sling
Dimensions	268 (with handle) x 120 x 345 mm
Weight	5.6 Kg (without cables)
Temperature	Usage: -15 to +50°C - storage: -30 to +60°C
Humidity	20 to 80 % non condensing
Noise level	65 dB at 50A
Connectivity	SUBD9 ports for diagnostic tool connection, software updates, 1D scanner
Output	15.1 V for normal charge & 13.5 V for floating mode (automatic switching) and power supply Limited current: 50 A Ripple voltage: 150 mV p-p Easy plug connector
Input	90 – 264 VAC 47/63 Hz (for worldwide networks) Less than 10 A (115 V) / 5 A (230 V) Simple connection with CEI22 cable (same as computer) Power factor 97 % P.F.C. (Power factor corrector)

In the box //

DESCRIPTION	REF.
1 BC 512S Charger + quickstart	6660243
2 5m power cord to IEC C13	T10126A
3 Cable for update / Connection to a diagnostic tool	T10124A
4 Charge cable for workshop (3.5m) with quick connector	T10137A

Available accessories //

DESCRIPTION	REF.
5 1D Scanner, cable included	658 0100
6 Charge cable (5.5m) 10mm ² with quick connector	T10138A
7 Charge cable (10m) 10mm ² with quick connector	T10139A
8 HAB compatible	-

On-demand Specific Development: contact us.

