

# ACCTIVA EASY

/ Charging & checking: small, yet powerful



/ Compact and intelligent. The small, powerful, electronically controlled plug-in charger and test system. Charging and checking in one. Check the startability of the battery, the battery state of charge, and the operation of the alternator. Information about the startability of the vehicle over longer downtimes is also provided. All with this small device.

## PRODUCT INFORMATION

/ For charging and charge conservation of all lead starter batteries (lead acid, lead calcium, Ca/Ca, lead silver, gel, maintenance-free, EFB, MF, hybrid).

/ Test functions for startability and alternator.

/ Bar on display to indicate battery state of charge

/ Charging of deep-discharge batteries possible.

/ Various special cables and the system case are available as accessories (vehicle on-board plug, charging plug for OBD II, charging lead with cable lug for motorcycles)

/ Based on Active Inverter Technology.

/ 100% safe for the vehicle, vehicle electronics and battery due to electronic safety, short-circuit protection, electronic reverse polarity protection, safety cut-out and thermal overload protection.

## APPLICATION AREAS

/ Cars (workshop, showroom, used cars), motorcycles, agricultural machinery, vintage cars, caravans, boats, emergency vehicles

## APPLICATIONS

### CHARGING

/ The Acctiva Easy charges batteries gently and fully automatically. After charging, the charger automatically switches over to conservation charging in order to avoid self-discharge. The battery charging system can remain permanently connected to the battery; energy consumption is minimal.

### TESTING

/ The Acctiva Easy determines the state of charge and startability of the battery.

### CHECKING

/ The Acctiva Easy checks the function of the alternator. The display shows whether the voltage generated is within or outside the permitted range.

### REPLACING

/ If the vehicle's battery is removed or replaced, stored data (e.g. radio, clock, etc.) is not lost. The Acctiva Easy temporarily replaces the battery as the power supply unit. Saved data is not lost.



Standard scope of supply: cardboard packaging, battery charging system, charging lead with terminals



Optional Accessories: charging lead with vehicle connector, extension mains lead, system case, wall bracket

## ACCTIVA EASY TECHNICAL DATA

ACCTIVA EASY	1202	1204	1206	2403	6/12	12/24
Charging current	2 A	4 A	6 A	3 A	4 A / 3 A	4 A / 2.5 A
Battery capacity	1 - 85 Ah	2 - 135 Ah	3 - 200 Ah	1.5 - 100 Ah	6 V: 2 - 135 Ah 12 V: 1.5 - 100 Ah	12 V: 2 - 135 Ah 24 V: 1.5 - 90 Ah
Battery voltage	12 V	12 V	12 V	24 V	6 V / 12 V	12 V / 24 V
Mains voltage +/- 15%	110 - 230 V (50/60 Hz)	110 - 230 V (50/60 Hz)	110 - 230 V (50/60 Hz)	110 - 230 V (50/60 Hz)	230 V (50/60 Hz)	230 V (50/60 Hz)
Charging characteristic	IUoU					
Degree of protection	IP 30					
Dimensions (L x W x H)	119 x 72 x 52 mm					
Weight	220 g	240 g	250 g	250 g	240 g	250 g
Mark of conformity	CE, cTÜVus (Canada/USA), PSE (Japan), NSW (Australia)					
Mains fuse	Europe: 16 A / US/CAN: 15 A / Japan: 15 A / Australia: 10 A / GB: 3 A					
EMC emission class	B					

Information about options available on request.

/ Perfect Welding / Solar Energy / Perfect Charging

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