

# ACCTIVA PROFESSIONAL FLASH 70A

/ The professional power supply for diagnosis and software updates



/ The Acctiva Professional Flash supplies the vehicle with current during diagnosis and software updates. 70 A ensures a full charge and startability in just a few minutes. The integral USB interface means the charger is completely future-proof.

## PRODUCT INFORMATION

- / Plug & Charge for fully automatic charging.
- / Portable battery charging system with robust, compact housing for a range of uses in the workshop.
- / Edge guard provides stability and protects paint from damage.
- / For charging all lead starter batteries (lead acid, lead calcium, Ca/Ca, lead silver, gel, maintenance-free, EFB, MF, hybrid) and for powering the vehicle.
- / All functions (battery capacity, nominal voltage, service function, EPS/buffering function, I-Check function) can be clearly viewed and set on the display.
- / Up-to-date charging data (charging current, charging voltage, Ah charged so far) is shown on the display.
- / Based on Active Inverter Technology.
- / Integral USB interface allows the charger to be updated.
- / 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.

## APPLICATIONS

### DIAGNOSIS AND FLASHING

- / Supplies parallel loads during diagnosis and software updates. The battery charging system provides the maximum level of safety during this 70 A process.

### CHANGING THE BATTERY

- / The back-up mode ensures that user settings in the vehicle are retained while the battery is being changed.

### POWER SUPPLY MODE

- / This mode guarantees an external power supply without any support from the battery.

### REFRESH MODE

- / This mode regenerates deep-discharge batteries (desulphating).

### RAPID CHARGING

- / The powerful device charges the battery fully during short service periods and restores its startability in just a few minutes.

### I-CHECK (CURRENT INPUT CHECK)

- / Ten-minute automatic current input check for discharged starter batteries to determine whether the battery is faulty or still functional.

## APPLICATION AREAS

/ Vehicle workshop (diagnosis, software updates, showroom, trade fairs, vehicle premieres)



Optional accessories - system case



Optional accessories - wall bracket

## ACCTIVA PROFESSIONAL FLASH TECHNICAL DATA

ACCTIVA	PROFESSIONAL FLASH	PROFESSIONAL FLASH UCN	ACCT. PROFESSIONAL 30A UCN
Charging current/boost current	50 / 70 A	50 / 70 A	30 A
Battery capacity	10 - 250 Ah	10 - 250 Ah	10 - 300 Ah
Battery voltage	12 V		
Mains voltage +/- 15 %	230 V (50/60 Hz)	115 V (50/60 Hz)	115 V (50/60 Hz)
Charging characteristic	IUoU		
Degree of protection	IP 21		
Dimensions (L x W x H)	315 x 110 x 200 mm		
Weight	5.7 kg		
Mark of conformity	CE, NSW (Australia)	cTÜVus (Canada/USA)	cTÜVus (Canada/USA)
Mains fuse	Europe: 16 A / Australia: 10 A	US/CAN: 15 A	US/CAN: 15 A
EMC emission class	A	FCC15 Class A	A

Information about options available on request.

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