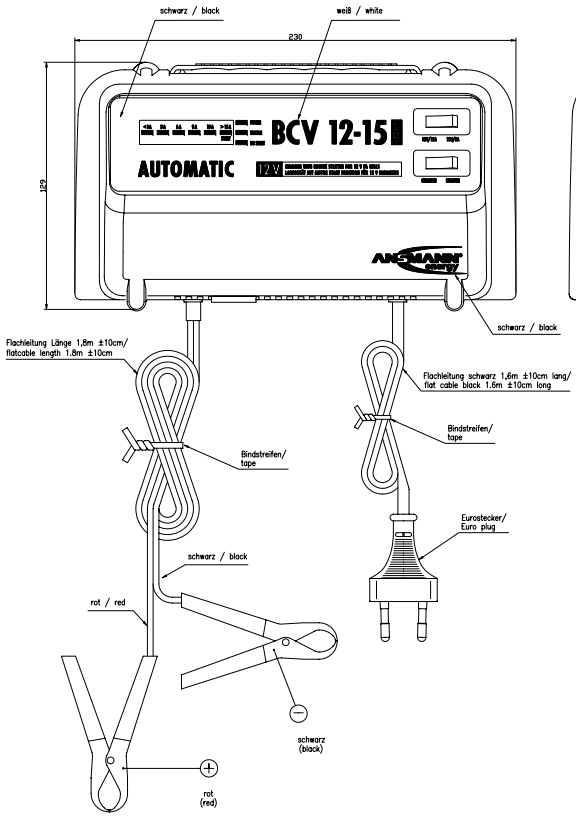
schwarze Bedruckung auf Oberseite/
black printing on the top

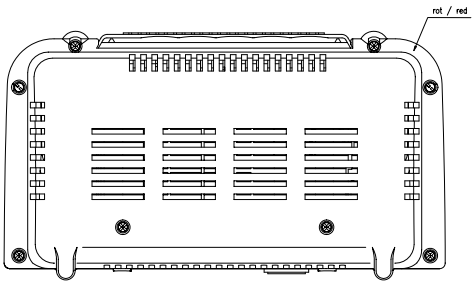
For indoor use or do not expose to rain. Before charging, study the instruction sheet. Disconnect the supply before making or breaking connections to the battery. Warning! Explosive gases-prevent flames and sparks. When charging a battery in a garage or similar location, locate the battery charger in a room or enclosure provided for this purpose, due to electronic parts may cause sparks.

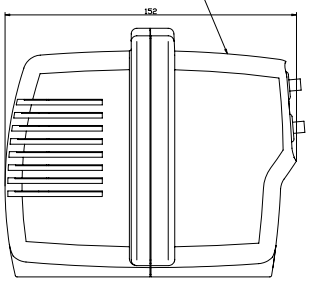
Car Battery Charger
Model: BCV-12-15 (12V 12-15Ah)
Input: AC 230V~ 50Hz 650W(Max.)
Output: DC 12V/15A (MAX 18V)
DC 12V/3A (MAX 3A)
DC 21V/3A (MAX 3A)
ON: 24 seconds
OFF: 10-60 seconds

Polarity: Red Clamp (+), Black Clamp (-)

MADE IN CHINA







Technische Daten Ladegerät/
technical data charger

Eingangsdaten/ input data	:	230V AC ±10% / 50Hz max. 650W
Ausgangsdaten output data	:	output values measured with resistor and 0.1F capacitor output voltage at no load: switch position "Starter" :21V±10% switch position "Charge" :17V±10% output current at switch position "Charge": switch position 12V/15A :9.5A (15A RMS) ±10% at 12V switch position 12V/3A :2.0A (3.0A RMS)±50% at 12V output current at switch position "Starter": switch position "Starter" :30A ±10% at 9V
Erhaltelladestrom/ trickle charging	:	200mA ±50%
Ladeverfahren/ charge system	:	WU
Ladeschlußspannung/ charge end voltage	:	14.5V ±0.2V
Ausgangsschutz/ output protection	:	Kurzschlußschutz/ short circuit protection :elektronisch/ electronical Verpolschutz/ reverse polarity protection :elektronisch/ electronical Überhitzungsschutz/ overheat protection :interner Temperaturfühler/ internal Thermostat/
Schutzart/ protection	:	IP20
Isolation/ insulation	:	4kV Eingang/Ausgang primary/secondary
Betriebstemperatur/ operating temperature	:	0°C.....+25C
Lagertemperatur/ storage temperature	:	−25°C.....+70°C
Approbation/ approval	:	CE
Gehäuse/ case	:	rotes Tischgehäuse/ desktop case red

Ladeanzeige/
charging indicator

Ladung/ charging	:	Ladestrom ablesbar an 6-fach LED-Anzeige (von >1A bis >15A) current visible at 6 LED indicators (from >1A till >15A)
Impulserhaltelladung/ trickle charging	:	gelbe LED "Trickle" leuchtet / yellow LED "Trickle" light
Betriebsanzeige/ Power indicator	:	grüne LED "Power" leuchtet/ green LED "Power" lights
Batterie zu schwach/ Battery too low	:	rote LED "No Start" leuchtet/ red LED "No Start" lights

Gewicht/ weight	:	4450g inkl. Verpackung, mehrsprachiger Bedienungsanleitung und Zubehör/ 4450g incl. package, multilingual manuel and accessories
Verpackung/ package	:	Einzelverpackung, farbige Faltschachtel 243x190x176mm (LxBxH)/ induvidual package, colored folding box 243x190x176mm (LxWxH)
Verpackungseinheit/ packing unit	:	2 Stück/ pieces

Version	Änderung/Change	Datum/Date	Name
V0	print modified	12.09.06	JY
V0	----	13.06.06	VS

Verwendungsbereich/Applicable range
für Anfrage/for inquiry xxx/xx

Zul. Abweichung/ Allowable deviation

Oberfläche/ Surface

Maßstab/Scale 1:1

Gewicht/Weight

Werkstoff/Work material, Modell-Nr.

	Datum/Date	Name
2006		
Gezeichnet/ Drawn by	23.08.	VS

Zeichnungsname/Drawing name
BCV 12-15 "Start"

Zeichnungsnummer/Drawing number
Artikelnummer/Part number
5207372

Blatt/ Sheet 1

Ursprung/Origin Proj. 333/48/03

Ersatz für/Replaced by

Ersatz durch/Replaced through

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