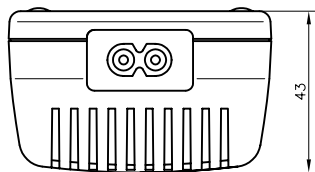


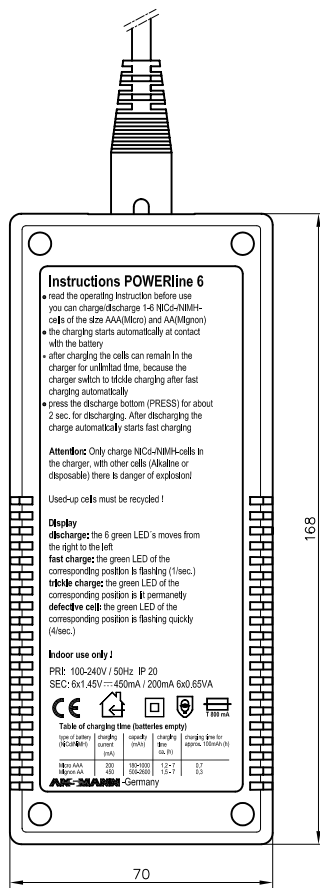
LED rot/
LED red

Entladetaste/
discharge button

LED grün/
LED green



43



168

70

Technische Daten/
technical data

- Eingangsspannung/
input voltage : 100–240VAC 50–60Hz
- Ausgangsspannung/
output voltage : 6 x 1,45VDC
- Schutzart/
protection : IP 20
- Isolation/
insulation : 4 kV Eingang/Ausgang
primary/secondary
- Ladestrom/
charge current : 6 x 200/450mA ±15%
- Entladestrom/
discharge current : max. 1,2A (Entladestrom teilt sich je nach Akku-Bestückung auf)/
(discharge current divides up according to cells inserted)
- Erhalteladestrom/
trickle charge current : 6 x 6/23mA
- Impulserhaltungsladung/
trickle charge : Puls/ 450mA/200mA (AA/AAA)
peak
Durchschnitt/ 23mA/6mA (AA/AAA)
average
- Verpolschutz/
reverse-connect protection : mechanisch/
mechanical
- Überladeschutz/
overcharging protection : Sicherheitstimer/ 7h ±10%
safetytimer
- Vollerkennung/
battery full detection : +dU/dT -dU/dT -dU

Instructions POWERline 6

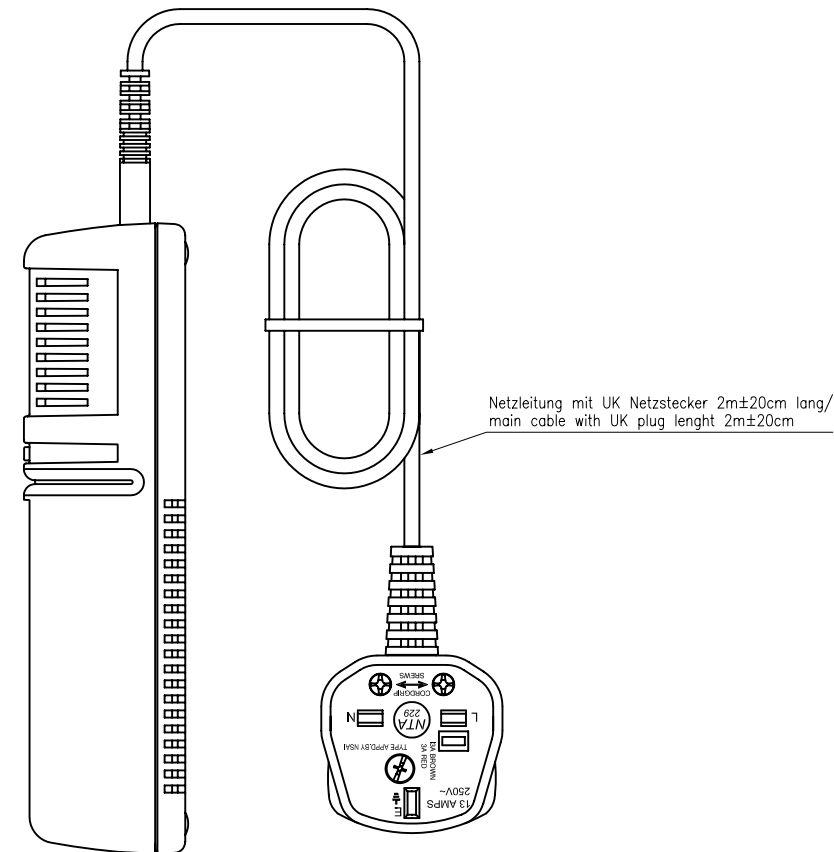
- read the operating instruction before use
 - you can charge/discharge 1-6 NiCd-NiMH-cells of the size AAA(Micro) and AA(Mignon)
 - the charging starts automatically at contact with the battery
 - after charging the cells can remain in the charger for unlimited time, because the charger switch to float charging after fast charging automatically
 - press the discharge bottom (PRESS) for about 2 sec. for discharging. After discharging the charge automatically starts fast charging
- Attention:** Only charge NiCd-NiMH-cells in the charger, with other cells (Alkaline or disposable) there is danger of explosion!
- Used-up cells must be recycled!

- Display**
- discharge: the 6 green LED's moves from the right to the left
 - fast charge: the green LED of the corresponding position is flashing (1/1sec.)
 - trickle charge: the green LED of the corresponding position is lit permanently
 - defective cell: the green LED of the corresponding position is flashing quickly (4/1sec.)

Indoor use only!
PR: 100-240V / 50Hz IP 20
SEC: 6x1.45V --- 450mA / 200mA 6x0.65VA

Table of charging time (batteries empty)			
nominal capacity (mAh)	max. charging current (mA)	charging time (h:min)	charging time for (approx. 100%Ch)
1800 AAA	200	10:20	11:00
1800 AA	200	12:20	13:00
2700 AA	450	7:20	8:00

ANSMANN - Germany



Netzleitung mit UK Netzstecker 2m±20cm lang/
main cable with UK plug length 2m±20cm

- Betriebstemperatur/
operating temperature : 0°C.....+25°C
- Lagertemperatur/
storage temperature : -25°C.....+70°C

- Gewicht/
weight : 535g inkl. Zubehör und Verpackung/
535g incl. accessories and package
- Gehäuse/
case : Tischgehäuse schwarz/
table-top case black

- Verpackung/
packaging : Blisterverpackung 230x70x390mm (LxBxH) inkl. mehrsprachiger Bedienungsanleitung/
blisterpackage 230x70x390mm (LxWxH) incl. multilingual operating instruction

- Approbation/
approval : CE

- Anzeigen/
indicators :
- Ladeanzeige/
charging indicator : LED rot leuchtet, LED grün blinkt/
LED red permanent on, LED green flashes
 - für Erhaltungsladung/
for trickle charging : LED rot aus, LED grün leuchtet/
LED red off, LED green permanent on
 - Entladeanzeige/
discharging indicator : LED rot aus, grüne LEDs im Laufflicht/
LED red off, LEDs green light up in succession

Verwendungsbereich/ Application range für Anfrage/ for inquiry xxx/xx	Zul. Abweichung/ Allowable deviation	Oberfläche/ Surface	Maßstab/Scale 1:1	Gewicht/Weight	
geprüft/checked by: Datum/date: Name				Werkstoff/Work material, Modell-Nr.	
Entwicklungs/development				Zeichnungsname/Drawing name	
geprüft/checked by: Datum/date: Name	2004 Datum/Date Name			Tischladegerät/desk top charger POWERline 6 UK-Version	
geprüft/checked by: Datum/date: Name	01.06. BAUER				
VO ---	01.06.04 GB			Zeichnungsnummer/Drawing number: 5607043	
Version	Änderung/Change	Datum/Date	Name	Ursprung/Origin Proj. XXX/XX/XX	
				Ersatz für/Replaced by	Ersatz durch/Replacement through

Blatt/
Sheet
1