

# **BC VCC2404**

## **CHARGER SPECIFICATIONS**

### **VALEN 24V4A**

The Valen 24V 4A Convection Cooled Charger boasts superior quality and reliability with the ability to correctly charge and maintain mobility batteries ensuring longevity. This has an input voltage of 110V to 240V allowing it to operate universally. Thermal protection against overheating is also built in as well as reverse polarity, output shorting and spark protection.



#### **SPECIFICATIONS**

Input Voltage 100 - 240VAC

Output Current 4A

Cooling Convection Cooled

Output DC Voltage 28.9V Max.

Plug Cannon/XLR

Operating Temperature 0°C - 40°C

Operating Humidity 20% - 85%RH

Dimensions 190 (L) x 145 (W) x 70mm (H)

Weight 0.0406kg

#### LED INDICATION

Yellow on: Battery charging capacity

Green on: Fully charged

Orange Flash: Charger self-test fail

Orange on: Charger not connected to battery

Orange & Yellow on: Normal charging

Red Flash: Battery connected in wrong polarity

Red on: Low battery voltage/Wrong Battery

#### INNOVATIVE FEATURES

- ℂ Convection Cooling = no fan, no noise!
- Mandle on the charger ensures it's easily portable
- Canon/XLR plug for mobility scooters and power wheelchair applications

