## Model 909B

Battery-Powered Dosimeter Charger





## Features:

- Capable of charging any Direct-Reading Dosimeter
- Conforms to ANSI N42.6
- Operates on two AA batteries
- Has the ability to "Kick" or remove all residual charge from dosimeters properly, which prevents spurious upscale fiber movement
- Reading light to allow for easy charging/viewing
- Residual static charge removed for improved accuracy

## 909B Charger

Battery-Powered Dosimeter Charger

Easier charging, viewing, dosimeter protection and improved accuracy... these are the biggest reasons that the DCA Model 909B Dosimeter Charger is the best value on the market today!

The Model 909 Charger reading light reduces re-zeroing time and effort by eliminating the need to remove the dosimeter from the charger for reading. Simply view the scale while the dosimeter is resting lightly on the charger contact after re-zeroing. Reading in the same orientation as charging also minimizes the effect that gravitational induced fiber movement has on dosimeter accuracy and precision.

The Model 909 Charger charging contact is spring-loaded and has a positive mechanical stop. This design feature makes it virtually impossible to damage dosimeters through excessive charging force.

## Specifications:

Weight: 10.6 oz.( 302 g) Width: 4" (102 mm) Length: 4" (102 mm) Height: 3.5" (89 mm) Case: ABS Plastic

Controls: One turn potentiometer Reading: Spring-loaded push rod Power: (2) AA 1.5v Batteries Charging Voltage: 40 V to 220 V

Operating Temperature: 0 - 120 F (-18 - 49 C)

Lamp: LED Ultra Bright P/N: 87-90007



