

Choosing PAG shows others that you demand the best

# PAG Freelancer

Low-cost, 2-channel PAGlok charger



**The PAG Freelancer charger is an ultra-compact and economical all-chemistry 2-channel charger for PAGlok batteries.**

- > It has a tough but lightweight moulded-construction which makes it an ideal travel or back-up charger.
- > The PAG Freelancer is only slightly larger than a PAG L95 Li-Ion battery and will fit easily into your camera bag.
- > The charger incorporates two full-sized PAGlok connectors and will sequentially charge all PAGlok batteries: Li-Ion, Ni-MH (ZL-Series) and Ni-Cd.
- > The PAG Freelancer features PAG ACS software which will extend the cycle life of your batteries.
- > The Recovery Charge Program will automatically recover the PAG Li-Ion battery when the output has been shut down by the internal protection circuit.
- > The charger's user interface features a comprehensive LED indication of battery and charger status. The charger is fully automatic in operation and constantly monitors every process.
- > The Freelancer can be powered from almost any AC power supply, worldwide, or from a vehicle battery with the PAG Vehicle Battery Power Converter (Model 9774).

**Specification:**

**PAG Freelancer Charger  
Model No. 9613**

- > Two sequential charging channels.
- > Two PAGlok connectors.

**Range of Batteries Charged:**

- > PAGlok Li-Ion Batteries.
- > PAGlok Ni-MH Batteries.
- > PAGlok Ni-Cd Batteries.

**Main Charge Program:**

- > Nominal 1.5A main charge program.
- > Li-Ion voltage-charge program (PAG Li-Ion batteries only).

**Recovery Charge:**

This special program will automatically recover a PAG Li-Ion

battery where the output has been shut down.

**Self Test Program:**

The internal microcomputer constantly monitors the battery under charge or process as well as the operation of the charger's own functions which will be shut down to a safe condition should any of the tests fail.

**Mains Input:**

100-139V or 140-250V ~ auto-selected. Frequency 50-60 Hz. Maximum power consumption 50W.

**Output Protection:**

Charger protected against short circuit, open circuit, and excess battery voltage.

**AC Mains Failure Protection:**

Should mains failure occur during a charging program, or whilst the charger is connected, it will shut down to a safe condition.

**User Interface:**

Comprehensive LED indication of battery and charger status. The charger is fully automatic in operation and no user controls are provided.

**Safety:**

Designed to comply with electrical safety standard BS EN 60065 and UL6500. NOTE: U.K. mains leads are fitted with a 1" fuse to BS1362 rated 5A as standard.

**European Union Directives:**

Complies with the following:

EMC Directive 89/336/EU.

Low Voltage Directive 73/23/EU.

**Operating Temperature Range:**

0°C to 40°C (+32°F to +104°F).

**Overall Dimensions (H x W x D):**

135 x 115 x 55mm.  
(5.3" x 4.4" x 2.0" approx.).

**Weight:**

434g (1.0lbs approx.).

**Typical Battery Charging Times:**

PAG L95e 5hr 40mins

*These times are approximate only, and assume the battery is fully discharged. Charging times will be less if the battery is already partially charged.*