



## Rechargeable NiMH Battery Pack

Product Number 4066.5

Refer to your strobe instruction manual for instructions on attachment and use of the battery pack.

### Charging

- Make sure all of the components are dry. Never attempt to charge a battery pack that is wet or shows signs of water damage.
- Turn the power switch to the OFF position and lock prior to charging.
- Use only a compatible Smart Charger for NiMH Battery Packs. Do not attempt to charge the pack with other chargers. Use of an incompatible charger is a safety risk and may cause irreparable damage to the pack.
- Charge the battery pack in a cool, dry place. Recommended charging temperature is below 30°C/86°F.
- To extend the lifetime of the pack, avoid fully discharging the battery pack.
- Never leave the battery pack unattended while charging.

### Storage

- Turn the Power knob to the OFF position and lock.
- Disconnect the battery pack from the strobe head.
- Attach the battery pack cover and store in a cool, dry place. Recommended storage temperature is between 5°C/41°F to 30°C/86°F.
- If the battery pack is nearly depleted, we recommend charging to approximately 50% prior to long-term storage.
- When storing for extended periods of time, cycle the battery pack by discharging and charging at least once every 6 months. Failure to cycle the pack will reduce the capacity of the battery pack over time.
- Approximately 20-40% of the battery pack capacity will drain when left idle for a month. The lost capacity will be recovered after two or three charge/discharge cycles. Lost capacity may not be recoverable if the battery pack is stored for over 6 months without cycling.

### Cautions

- **DO NOT** expose the battery pack to water when detached from the strobe. The battery pack is not waterproof when removed from the strobe.
- **DO NOT** expose the battery pack to excessive heat above 45°C.
- **DO NOT** expose the battery pack to excessive cold below -15°C.
- **DO NOT** use lubricants, cleaners, or any chemical on the o-ring or battery pack.
- **DO NOT** use or charge a water damaged battery pack. Flooding may cause a short circuit and lead to overheating of the battery pack.
- **DO NOT** discard, crush, or incinerate. Check local rules and regulations on electronic waste disposal and use an approved recycling facility.
- **DO NOT** ship or travel with a battery pack that is water damaged or known to be defective.

### Limited Warranty

This product is warranted against manufacturing defects for a period of one (1) year from the date of purchase. Defective products should be returned prepaid to Ikelite. Ikelite will, at its discretion, (a) repair utilizing new, remanufactured, and/or recycled parts; (b) exchange for a new product or; (c) exchange for a refurbished product; and return to customer prepaid. All other claims, of any nature, are not covered. Except as mentioned above, no other warranty, express or implied, applies to this product.