



GENESIS

RESCUE SYSTEMS

USER GUIDE

THIS GUIDE COVER THE E-PACK E-28 PART NUMBERS
ART.110.100.OY , ART.110.100.OB

Thank you for choosing equipment from Genesis Rescue Systems. We strive to give our customers the latest technology available in rescue products; from the newest lightweight alloys, to the most innovative designs in the industry. We continually update and refine our products in order to offer the highest quality equipment at a reasonable price. The Mach III Power Unit is third party tested, ISO 9001 Quality Assurance Certified and NFPA 1936 Compliant. At Genesis Rescue Systems we feel we offer the highest quality rescue equipment available; so do our customers! Thank you again for choosing Genesis Rescue Systems.

E-PACK MAINTENANCE AND GUIDELINES

Read the entire instructions and disclaimer information. Failure to follow all instructions could cause permanent damage to the battery and its surroundings and could cause bodily harm.

The Genesis Rescue Systems E-Pack requires the user to follow routine guidelines in order to prolong the life of the battery.

Do not leave the battery unused for extended periods of time. If the battery pack is approaching 6 months with no use check the battery level on the E-Pack, and charge if necessary.

The typical battery life of the cells contained in the E-Pack is about 4-5 years or 1000 charging cycles, whichever occurs first. From fully charged to fully discharged counts as one cycle. When the battery approached the end of its life the cells will struggle to hold charge and the performance of the E-Pack will decrease. In the event, contact your local Genesis Rescue Systems distributor for service options.

E-PACK BATTERY MAINTENANCE AND CARE


- Routinely check the battery level of the E-Pack
- DO NOT store the E-Pack connected to the charger.
- If the E-Pack has been in use for an extended period of time allow the unit to stabilize for 15-20 minutes before attaching the charger.
- After charging the E-Pack allow the unit to stabilize for 30 minutes before use.
- Stop using or charging if the unit leaks or swells or its temperature is above 160°F (71°C). Or anything else abnormal occurs.
- Always use approved Genesis Rescue Systems E-Pack charger. Never charge unattended. Charge in a fire safe location.
- Do not discharge battery with a device that draws other than 28v. This can cause battery damage, burst, or could cause fire or explosion.

E-PACK BATTERY MAINTENANCE AND CARE

- Disassembling this product is not only dangerous but will void all warranty. Do not crush or puncture the unit.
- Do not dispose of unit in water or fire
- Do not expose the unit to heat above 150° F
- DO NOT SERVICE.
- Improper usage such as short circuit or overcharging might cause explosion or fire.
- Keep this unit out of the reach of children.

The verbiage above suggests the danger of using this battery. The user takes full responsibility of the results of using this battery unit.

CHARGING

- Attach the provided charger to the two port connector labeled 
- After charging the E-Pack allow the unit to stabilize for 30 minutes before use.
- If the E-Pack has been in use for an extended period of time allow the unit to stabilize for 15-20 minutes before attaching the charger.

STORAGE

- The E-Pack should be stored with no less than 50% of capacity
- Store battery in a temperature controlled environment is recommend not required, storage at extreme temperatures effects the battery level storage life.
- Charge the battery to at least 60% every six months

CONNECTING

- Grasp the female connector and line up the dots for the cable to the E-Pack twist the locking ring clockwise to secure the cable

SPECIFICATIONS

- EPACK - 258mm x 195mm x 112mm | Weight - 10.9lbs 5kgs
- Power Spec - 28V | 13Ah | 335Wh



**GENESIS RESCUE SYSTEMS
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