

SPECIFICATION SHEET: Volt Protector Battery Box and Battery Tray

For use in RV, Marine, Lawn & Garden and
Specialty Power Equipment Markets

VOLT PROTECTOR Battery Box

For any questions, pricing or samples, please call or email us.

Manufactured & Sold by



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Chenango Valley
Technologies is a full service,
custom injection molder.
In operation since 1972.



GROUP 27

GROUP 24

U1



Standard Features:

- Polypropylene construction
- Impervious to battery acid and gasoline
- Vented design allows dangerous vapors to escape
- Includes a heavy-duty battery box tie-down kit



Lock-Lid Feature

Specifications and Models

PART #	DESCRIPTION	INSIDE DIMENSIONS	OUTSIDE DIMENSIONS	LOCKING LID	STANDARD PACK
00011	U1 Black, vented battery box	8.50" x 5.5" x 6.13"	10.50" x 7.13" x 8.50"		12
00024	Group 24 black, vented battery box	10.75" x 7.13" x 8.38"	14.25" x 9.75" x 10.75"	✓	12
00027	Group 27 black, vented battery box	13.50" x 7.25" x 8.50"	17.06" x 9.75" x 10.88"	✓	12
00031	Universal black, vented battery box*	13.50" x 7.25" x 8.50"	17.06" x 9.75" x 10.88"	✓	12
0GCBB	Single 6-volt/ Golf Cart battery box	10.62" x 7.13" x 10.0"	14.25" x 9.75" x 12.38"	✓	10

*Universal Battery Box is sold with a battery divider and fits a Group 31 battery.

Battery Trays

Standard Features:

- Polypropylene construction
- Impervious to battery acid and gasoline
- Includes heavy-duty battery tie down strap with side release buckle



Specifications and Models

PART #	DESCRIPTION	INSIDE DIMENSIONS	OUTSIDE DIMENSIONS	STANDARD PACK
11124	Group 24 battery tray	10.50" x 7.13" x 1.13"	10.88" x 8.63" x 1.25"	52
11127	Group 27 battery tray	12.38" x 7.13" x 1.13"	12.63" x 8.63" x 1.25"	30
11131	Group 31 battery tray	13.38" x 7.13" x 1.13"	13.63" x 8.63" x 1.25"	30

Offering In-House:

- Part design.
- Mold design.
- Mold making.
- Rapid mold making.
- Injection molding.
- 3D printing/prototyping.



Modern Facilities:

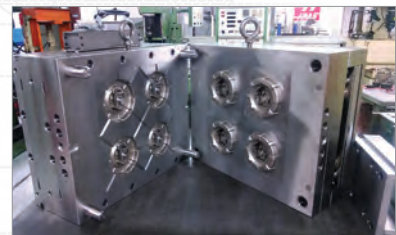
Design & Tooling

- 3D CAD software/Solidworks.
- MasterCam CNC software.
- Modern CNC equipment.
- On-site mold making from prototype to high production molds.
EDM, mills, grinders, lathes, drills.



Injection Molding

- 28 Injection molding machines ranging from 20 to 500 tons.
- Experienced in insert and over-molding.
- Horizontal and vertical presses available.
- Staffed 3 shifts, 5 to 6 days/week.
- Modern quality systems with inspectors on every shift.
- Experienced with commodity to engineering grade materials.
- Production quantities from samples to millions/year.
- Experienced with high cavitation, hot runner and unscrewing molds.



Chenango Valley Technologies, Sherburne, NY, is a full service custom injection molder in operation since 1972. We produce customer parts from concept to completion and we offer in-house part design, mold design, mold making and molding all in one facility.

Contact Us Today!



DUNS: 00-432-1811

NAICS:

333511 Industrial Mold Manufacturing
326199 All Other Plastics
Product Manufacturing
339999 Miscellaneous Manufacturing