

# TNC-624 Battery

- High performance rechargeable Nickel Cadmium battery.
- Durable high impact plastic housing
- High reliability due to all welded construction
- Unit contains safety vented cells

This battery meets the requirements of MIL-PRF-32052 for:

- Battery voltage
- Capacity test
- Electrolyte leakage
- Mechanical and thermal shock
- Vibration
- Insulation resistance



**Nickel Cadmium**

For use in	PRC-624
Replacement for	TNC-624
Cell chemistry	Nickel Cadmium
Nominal voltage	12Volts
Typical capacity	1100mAh
Typical service life	500 cycles
Dimensions	77 x 38 x 77.5mm
Weight	450 gms
Case material	High impact engineering plastic
Operating temperature	-20°C to +55°C
Shelf life	Five (5) Years under controlled storage. (+ 4°C, 50% R.H)
Disposal	Battery must be recycled

**Mathews Associates, Inc.**  
**220 Power Court**  
**Sanford FL 32771**

Phone: (407) 323-3390 Fax: (407) 323-3115  
Email: [sales@maifl.com](mailto:sales@maifl.com)

