

# TSM1000 I.S. Remote Battery Pack Replacement Instructions

**TankScan** | Powered by AquaPhoenix

**⚠ WARNING – EXPLOSION HAZARD: DO NOT REPLACE BATTERY PACK WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT.**

**⚠ AVERTISSEMENT – NE PAS REMPLACER LES ACCUMULATEURS SI UNE ATMOSPHERE EXPLOSIVE PEUT ÊTRE PRÉSENTE.**

The remote battery pack must be disconnected and taken to an unclassified/non-hazardous location before removing the cover.

**⚠ WARNING – USE ONLY BATTERY PACK #TSTRB02000**

**⚠ AVERTISSEMENT – UTILISER UNIQUEMENT DES ACCUMULATEURS ATEK #TSTRB02000**

## Battery Pack Replacement

- 1 Ensure remote battery pack is in a non-explosive atmosphere. If needed, remove Remote Battery Pack from tank and move it to a non-explosive environment.  
  
**⚠ WARNING – DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT**  
  
**⚠ AVERTISSEMENT – NE PAS OUVRIR EN CAS DE PRESENCE D'ATMOSPHERE EXPLOSIVE**
- 2 Remove enclosure cover, disconnect battery cable, and remove used battery pack.
- 3 Remove the foam pieces from the new battery pack and then install new battery pack and reconnect battery cable. Use only ATEK Battery Pack - part # TSTRB02000.
- 4 Re-install cover. Ensure battery cable wiring is not pinched when cover is re-installed.
- 5 Reinstall Remote Battery Pack on tank if removed previously.

▶ **Do not send used batteries to AquaPhoenix. Dispose of them in accordance with local guidelines and regulations.**



**For questions or problems,  
Contact TankScan  
Technical Support  
877-847-7226**

223-0189-002 Rev. C 7/16



WARNING: Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

AquaPhoenix Scientific  
860 Gitts Run Road  
Hanover, PA 17331

PH: 877-847-7226

[www.tankscan.com](http://www.tankscan.com)



**AquaPhoenix**  
SCIENTIFIC

©2025 AquaPhoenix. All Rights Reserved. TankScan images and marketing materials are protected by various patents, copyrights and/or trademarks. AquaPhoenix assumes no responsibility for any errors which may appear in this document, reserves the right to change devices or specifications detailed herein at any time without notice, and does not make any commitment to update the information contained herein. No licenses to patents or other intellectual property of AquaPhoenix are granted by the Company in connection with the sale of TankScan products, expressly or by implication.