

# TSB4000



VIBRATION ANALYSIS HARDWARE

Triaxial Input & Output Modular Vibration Switch Box, Stainless Steel Enclosure, NEMA 4X (IP66) Rated, Includes TSB-MOD12 Switch Module for 1-12 Triaxial Sensor Inputs

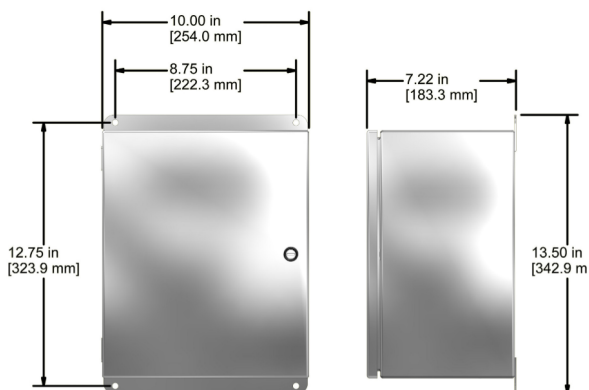


## Product Features

For interface with CTC-J4 Series Data Collector Cables

Provides a switched output from remotely installed triaxial sensors to a data collector through 3 BNC jacks and 4 Pin connector

- ▶ Access up to 12 Triaxial Sensors (36 Measurement Channels)
- ▶ Option for Continuous Monitoring Available
- ▶ Quick-release input terminal blocks



## Specifications

Temperature Range	-58 to 180 °F (-50 to 82 °C)
Enclosure Material	Stainless Steel
Inputs	5 Terminations per Triaxial Sensor (X, Y, Z, COM, GND)
Outputs	3 x BNC Jacks and 1 x 4 Pin Connector
Continuous Output	Optional T Plug
Sensor Input Options	12
Rating	NEMA 4X (IP66)
Door Closure	Twist Lock
Dimensions	10.00 x 13.50 x 7.22 in. (254 x 343 x 183 mm)
Cord Grips	Optional
Resistance	Resistant to Hose Directed Fluid and Corrosion

## Ordering Information

TSB     -   -  -

Enclosure Type	Number of Channels	4 Pin Connector Compatibility	Input Options	Output Options
3000 - Fiberglass enclosure 4000 - Stainless steel enclosure 3001 - Fiberglass enclosure, with continuous output option 4001 - Stainless Steel Enclosure, with continuous output option	12 - 12 triaxial sensors	J4 - J4X Series connector compatible G4 - G4X Series connector compatible D4 - Azima DLI connector compatible M4 - M4X Series connector compatible	A - User defined* B - Conduit fitting** C - Cord Grips S - Stainless steel cord grip†	A - None B - 1 in. conduit fitting

\*No punch outs are provided in the enclosure for cable entry. User may install any fitting required.  
 \*\*For use with rigid body conduit.  
 †Stainless Steel enclosure only.

Backed by our Unconditional Lifetime Warranty

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