



## WIRELESS VIBRATION ANALYZER FOR SHAKERS

## **IMPORTANT NOTES**

- Do NOT remove the T-handle or the bottom magnet from the device.
- The device has no on/off switch and operates constantly in a low energy mode. Disconnect the device from the app after use to save battery. Device connection is controlled from the ShakerWatch app.

# PRODUCT DESCRIPTION

- Top Cover: Open to replace CR2477 coin battery. Do not over tighten the screws.
- 2 Magnetic Base: Do NOT remove. Clean before putting on any machine.
- T-Handle: Handle to remove the device from a machine.
- Side Mounting Hole: 1/4-28 thread for calibration mounting.
- CR2477 Coin Battery x2





## **SOFTWARE DOWNLOAD**

ShakerWatch app is a paid app for iPad devices but is already included in the kit purchase.

For direct download, click the link below or scan the QR code.

ShakerWatch iPad App

https://apps.apple.com/us/app/shakerwatch/id6443781151

ShakerWatch App

### APP INSTALLATION

- · Check your email for installation License Code
- Open the App Store on your iPad and go to the Apps section by hitting Apps at the bottom of the screen
- Scroll down to the bottom of the page and tap Redeem. If a window pops up showing Sign into iTunes Store, enter your Apple ID and password and hit OK.
- Tap Enter Code Manually, enter license code and tap Redeem. The app will start to download automatically.

# QUICK START

- Open the top cover to install or replace the CR2477 coin battery if the battery is not already installed.
- Run ShakerWatch app and tap START button on the home page.
- Add or select a plant machine test and tap Open to enter test summary
- Tap gear icon on top right corner to configure settings for the test.
- · Open Test Information to enter test info or select any of the available tests to collect test data.
- From any page with the sensor icon, tap the sensor icon to open sensor page. It will automatically scan for a nearby ShakerWatch accelerometer and connect. Tap the Disconnect button to disconnect.
- From any page with Notes/Photos button, tap the button to add notes/photos for the test.
- From any page with View PDF button, tap the button to view and export test
- Once the test is complete, tap Lock Test to sign off and convert the test to read only.