Franklin Electric
GRID SOLUTIONS

WHAT'S NEW

CELLTRON™ ADVANTAGE DIGITAL

NEXT-GEN PREMIUM BATTERY TESTER

So how does the new CELLTRON™ Advantage Digital Battery Tester stack up to its predecessor; the CELLTRON™ Advantage? Compatible with all existing accessories, the CELLTRON™ Advantage Digital will integrate seamlessly into your existing fleet of CELLTRON™ Advantage Battery Testers with all of the existing apps and tools you've come to rely on plus a host of premium new features.

ALL-NEW FEATURES

HIGH NOISE IMMUNITY

A powerful new dual-microprocessor architecture allows the tester to stand up to the high noise environments caused by UPS/battery systems and constant power supply switching (notorious for causing testers to freeze).

DIGITAL SIGNAL FILTERING

Cleaner, more precise battery state-of-health measurements are achieved through new "Edge Rejection" technology which filters out anomalies that can corrupt battery signal readings at both the beginning and end of each sample signal.

DEVICE & USER PROTECTION

A new fast-acting protection relay responds in milliseconds when a signal input in excess of 23.3 volts is introduced through the testing probes, providing instant protection to both the device and the user.

WIRELESS COMMUNICATION

Built-in Wifi enables users to quickly and wirelessly transmit tester data with no additional cards, cords, or hardware required. Users can pre-program battery string configuration details on their laptop and wirelessly upload to the tester.

REMOTE BATTERY MANAGEMENT

The web-based UNITE™ software is a sophisticated database with advanced data visualization tools that accommodates Franklin's portfolio of industrial IoT devices. It enables users to wirelessly pre-program site string details, export the details to the tester, and upload battery test for analysis and reporting.

STANDARD ADVANCED SOFTWARE MODULES

Enhanced software modules including Site Trending, Capacity Manager, Gen Start, and Digital Multimeter the were previously available as upgrades, now come standard on all CELLTRON™ Advantage Digital Battery Testers.