



 **PROBEWELL**  
MAKING FIELD TESTING EASY



# PROBEWELL CONNECT 2.0

## The perfect companion for WT & XT Series wireless testers

Speed up the field inspection process and improve overall productivity with our innovative metering solutions packed with advanced features.



### Real-time data

Analyze tests and assess live results on the go.



Available for iOS, Android and Windows 10.

### Quick, safe and easy setup

Test relentlessly and never compromise safety by quickly pairing a wireless tester to a mobile or a laptop.

- Minimize the risk of human error
- Reduce the risk of connection mistakes that can lead to inaccurate data and even injury
- Simplify the overall connection process

### Work smarter, not harder with task automation

Reduce the need for redundant data manipulation by staff, thereby lowering the risk of error.

- Personalize the utility and user profiles
- Customize and save test sequences
- Configure the application parameters, save and share customized user profiles
- Produce brand reports customized with a company logo
- Add custom questions

### Share your finding



Store, manage and share reports via email in CSV format or as a branded PDF.

### Undeniable traceability

Embedded information within the report header includes:

- Work order number
- Timestamp and geolocation
- Site and/or meter ID
- Socket model
- Recorded meter specifications
- Technician ID
- Utility contact information



## Available tests

### XT Series

- Power Quality (PQ)
- Real-Time Waveform
- Phasors
- Total Harmonic Distortion
- Primary/Secondary Analysis
- CT Burden
- Admittance



### WT Series

- Quick Test
- Full Test
- Custom Test
- Line Monitor
- Demand Test
- Creep Test
- KYZ Test
- Manual / Tracking
- 4 Quad Test (VARh)
- 4 Quad Test (Wh)

Measurements in Wh and VARh for both forward and reverse power flow (bi-directional meters).



# XT Series

The first socket-type transformer-rated site tester with integrated WiFi technology

Utilities don't have to trade efficiency for productivity anymore. The **ST-3/XT3** is the ideal solution to the ever-growing need for versatility and portability.



## Full RMS and line cycle measurement of both primary and secondary currents and voltages

Rooted at its core is high-performance multiphase energy-metering circuitry.

## Compatible input voltage

The ST-3/XT3 is powered directly from the meter base for quick and easy setup.

- From 100 to 480 VAC between phase and neutral

## Plug & Play

Connect the CT and PT measurement accessories directly to one of the two ports on the front of the device to perform ratio or burden tests.

## Uncompromised accuracy

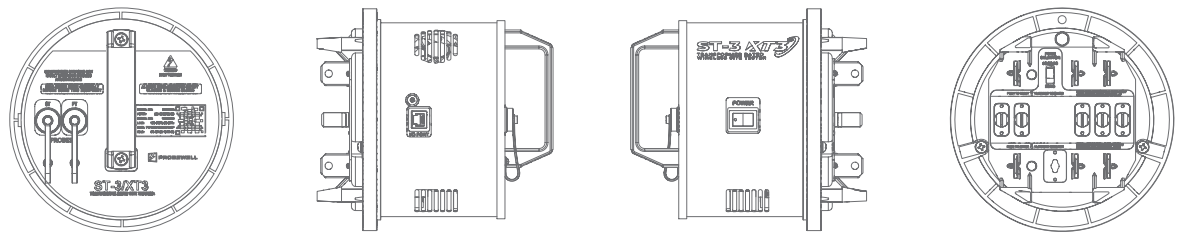
The tester has three built-in current sensors of up to 20 amperes to analyze the secondary current directly at the meter socket.

- 3 current sensors up to 20 A
- Typical accuracy of 0.05%
- Maximum accuracy of 0.1%

Weight: 4.5 lb.  
Size: 6.9" X 7.4"



## Compatible transformer-rated installations



Transformer-rated form		1S	2S	3S	4S	5S 35S 45S	6S 36S 46S	8S
Site tester		Self-Contained		CT-Rated				
ST-3/XT3								

# Line Read all three phases simultaneously

1

Configure & insert the tester

2

Scan the QR code

3

Start testing

CT primary conductors

Plug-and-play accessories are available to obtain a precise reading from the primaries in order to perform burden and ratio tests.

Line

1

2

3

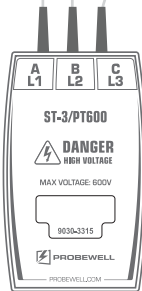
Primary Voltage Input

## ST-3/FLEX-CT2500 ▶

Three-Phase Flexible Rogowski Cable Accessory

Range from 5 to 5,000 A\*

Auto-detection and electronically compensated.



## ◀ ST-3/PT600

Three-Phase Primary Line Voltage Clamps

Range up to 600 V

Auto-detection and electronically compensated.

## ◀ 15' overall cable length

Available extensions: · 50' (ST-3/EXT50)  
· 100' (ST-3/EXT100)

To test overhead transformers, use ST-3/ALW and ST-3/VLW interfacing with Sensorlink® tools: Amp Litewire and Volt Litewire primary current and voltage probes.

◀ The form selector switch and the removable twist tabs enable toolless configuration to match any transformer-rated meter base form.

9S	12S 25S	14S	15S	16S
	Self-Contained			
✓				



## We believe that field testers should be portable, safe and easy to use.

Probewell generates added value for electric utility companies and their customers by means of innovative metering solutions that provide accurate data-driven insight as well as flexibility and efficiency.

Through our expertise and constant innovation, we develop cutting-edge field-testing technologies that deliver a premier solution for utility companies when it comes to quality, ease of use, sturdiness and customer satisfaction.

Leverage proven technologies to streamline productivity in the field while gaining efficiency.



Probewell stands by the quality and accuracy of its products and offers a 2-year warranty against defects in material and workmanship.



If you own an older-generation Probewell product, you are automatically eligible for our trade-in program meant to ensure that our customers get all the benefits of our latest innovation by transitioning to an up-to-date version of their meter testing solution.

Trade in your older-generation Probewell tester and get a discount of up to \$1,000 USD discount on the purchase of any of our latest models.

## Probewell Lab Inc.

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