

PQSIM 200[™]

A POWER QUALITY PRACTITIONER™ TRAINING TOOL

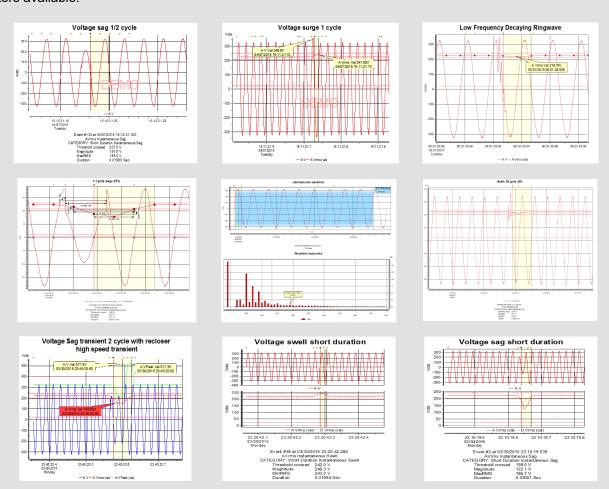
PQSIM 200TM was designed by Power Quality Experts with 30 years' experience testing and documenting Power Quality. The PQSIM 200 provides the user with the capability to select PQ events and their magnitude to test PQ instrument setups, capture capability with a repeatable and predictable voltage and current waveform.



PQSIM 200[™] Features

"A dedicated AC generator that produces voltage and current waveforms of the most common Power Quality disturbances"

User selectable PQ disturbances to train new PQ instrument users and engineers I An automatic sequence of PQ disturbances including voltage harmonics and non-linear loads I Neutral to ground voltage disturbances of voltage swell and voltage transients I A voltage waveform of 1.5v rms representing current on BNC connector I Cables adapters to fit meter input connectors available.



Power Quality (Thailand) Co., Ltd.



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PQSIM Standard Set



- \Rightarrow 1. PQSIMTM
- ⇒ 2. 12VDC Power Supply Adapter
- ⇒ 3. 12VDC Splitter Cable
- ⇒ 4. DC Power Extension Cord with Switch
- ⇒ 5. 3 Voltage Leads
- ⇒ 6. Jumper Cable
- ⇒ 7. BNC Connector Cable
- ⇒ 8. User Guide

PQSIM 200[™] is compatible with the following brands of PQ monitor



Note: The PQSIM does not generate the 5 amp current for testing the current pods or modules that have a 5 amp input.