ATRT-03 S2 Product Line



The ATRT-03 S2 line is Vanguard's third generation family of microprocessor-based, automatic, three phase, transformer turns-ratio testers. The ATRT-03 S2 line consists of the following three models:

- The ATRT-03 S2 is a line-powered, 100-240 Vac, 50/60 Hz turns-ratio tester featuring a built-in thermal printer.
- The ATRT-03A S2 can be powered either by an internal rechargeable lead acid battery, by 100-240 Vac, or by a 12 Vdc external source. The internal battery provides 3 hours of operational time. The ATRT-03A S2 also features a built-in thermal printer.
- The ATRT-03B S2 is a line-powered, 100-240 Vac, 50/60 Hz turns-ratio tester without a built-in thermal printer.

The ATRT-03 S2 product line has a long history of reliability. The first generation ATRT-03 product line was introduced in 1995, and the second generation followed its success starting in 2002. The current third-generation ATRT-03 S2 product line has been in production since 2008. With over 250 units sold world-wide, the ATRT-03 S2 line is a proven industry workhorse.

ATRT-03 S2 Product Line

Partial International Client List

Argontina

Partial Domestic (U.S.) Client List

Irvine Electrical Testing Inc
Juliette Metrology Laboratory

Aigentina	ALI
Inducor Ingenieria S.A.	Alabama Power Co

Australia Ameren Services Keller Electrical

ΛED

Enertel Pty Limited Associated Power Solutions Mason County P.U.D. No 3

CanadaAubrey Silvey Enterprises IncMidAmerican Energy CoBeldon SalesAustin EnergyMidwest Energy Inc

RCC Electronics Baltimore Gas & Electric Co Nebraska Public Power District

ChinaBasin Electric Power CoopNorthern States Power

Precision International Corp Butler & Land Inc NPPD

Colombia Carob Valley Electric, Inc. Nstar Electric & Gas Corp

Servicios Avanzados de Mantenimiento Central Electric Co-op Inc NYSEG

 Ecuador
 Central Main Power Co
 Oncor Electric Delivery

 Aleminsa S.A.
 City of Boulder
 Orange & Rockland

India City of Dover PACIFICORP

Hiru Technologies CL&P Transmission Peak Substation Services LLC

Mtekpro Engineering (P) LtdCoastal SwitchgearPG&EIndonesiaConnecticut Light & PowerPowerCom

PT Surya Prima Eltrindo Constellation Energy Public Service Co of Colorado

Mexico Constellation Power Source Public Service Co of NM

Rak Sistemas De Potencia S.A.

Dayton Power & Light Co

Robinson Sales

Peru

Delmarva Power & Light Co

Santee Cooper

Logytec S.R.L.Delta Star IncSouthern California EdisonSaudi ArabiaDuke Energy CorpSouthwest Electric CoMohammed Aslam Sheikh ContractingEaton CorporationSouthwest Research Institute

South Africa Electric Utility Department Springfield Utility Board
ELEQUIP TRADING S.A. Electrical Reliability Services Inc Stuart C Irby

Spain Energis Substation Service Co

EFACEC USA IncEnergy Systems Maintenance, LLCSuburban Agencies LtdThailandFirst Electric CoopSynergy Power Systems LtdNYR Limited PartnershipFirst EnergyTechnical Sales-Northwest

TurkeyGeorgia Power CoTony Demaria Electric IncLokator-K LtdHarry S. Truman Project OfficeTri-State G & T Assoc Inc

Testone Teknoloji Cozumleri Hawthorne Cat TRS-RenTelco **UAE** High Voltage Mainteance VIKING ELECTRIC SUPPLY

AYT International LLC

I.C. Reed

WAPA

 Venezuela
 Intellirent
 Wheatland Electric Cooperative Inc

VEPCA Interstate Power and Light Co Xcel Energy