

VBT-60/80/80P



The VBT-60, VBT-80, and VBT-80P are light-weight DC vacuum bottle testers. The VBT tests the vacuum bottle integrity by applying a DC voltage across the bottle under test. A simple "PASS" or "FAIL" message indicates the condition of the bottle after each test. The VBT is field-portable, rugged, and is easily operated by first-time users having a minimum of training. It features a "Turn-then-Press" control knob for entering test parameters and control functions.

The VBT-60 generates a programmable test voltage from 10,000 Vdc to 60,000 Vdc while the VBT-80 and VBT-80P generate a test voltage from 10,000 Vdc to 80,000 Vdc. The VBT-80P features a built-in 2.5" wide thermal printer that can be used to print test reports in the field.

The VBT product line has been in production since 2005, and over 300 units have been sold world-wide.



Vanguard Instruments Company, Inc.

VBT-60/80/80P

Partial International Client List

Argentina Inducor Ingeniera S.A.

Australia Enertel Pty Limited

Brazil Baur Do Brasil Ltda

Canada Beldon Sale Ltd RCC Electronics

Chile Ingesin Limitada

China Hongbang International Limited Precision International Corp Shanghai Sirui Science & Trading Co

Colombia Ingelmec S.A.

Costa Rica Electronic Engineering SA

Greece Timoleon Kouvelis Ltd.

India Mtekpro Engineering (P) Ltd United Technology

Indonesia PT Surya Prima Eltrido

Malaysia Labmetrik Electrical Sdn Bhd **Mexico** Rak Sistemas De Potencia

Peru Logytec S.R.L.

Philippines Georgetown Electrical Systems

Saudi Arabia Hiru Technologies MOHD ATFAN MOHD NOOR

South Africa Elequip Trading S.A.

South Korea World Market Corporation

Spain Cepal

Taiwan River Enterprise CO.

Thailand N.Y.R. Limited Partnership

Turkey Kesir Eng. Elc. Ltd. Co. Testone Teknoloji Cozumleri

UAE Al Yakout Electrical Fittings Trading L.L.C.

Venezuela Venezuela & Caribbean Circuit Breakers C.A.

Vietnam Ha Long Inspection & Technical Service Joint Stock



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Partial Domestic (U.S.) Client List

ADM AEP Alabama Power Co. Allegheny Power **Ameren Services** Appalachian Power Co Aubrey Silvey Enterprises Inc **Brandon Supply Corp** Butler & Land Inc City of Anderson City of Independence **City of Redding Finance Division Consolidated Edison Continental Trading Corp** Controller Customer Service U.S. GPO **Cowlitz County PUD** Delmarva Power **Direct Electrix Equipment Corporation Electrical Reliability Services Inc Electro Rent Corporation** Energetika FAMAS Inc. Florida Power & Light George C. Paris **GPM** Industrial Inc Graybar IETC **IMS Energy Trading & Services** Indiana Michigan Power Co Intellirent Interstate Power and Light Co KCPL Kendall Group Kentucky Power Company Kingsway Scientific & Industrial Instruments Inc Kirby Risk L-3 Communications

Lafayette Utilities Megatester Ltd. Metro North Railroad MidAmerican Energy Co. Minnesota Power Nevada Energy Northern California Power Agency Northern States Power O'Connell Electric Co **Ohio Edison Company** Orange & Rockland **Otter Tail Power Co** Portland GE Progress Energy - Florida ProgUSA LLC Protec Equipment Resources Inc R & B Switchgear Services Ltd **Reaction Supply Company** Reedy Creek Improvement District **Republic Companies Robinson Sales** S&S Supplies and Solutions Santee Cooper Scana Services Inc Seattle City & Light Shamrock Supply Siemens Energy & Automation Snake River Area Office East T.S. Williams & Associates The Empire District Electric Co. **Tri-County Electric Coop Inc** USDOE/ UT Battelle LLC We Energies