



Vanguard Instruments Company, Inc.

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.



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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