

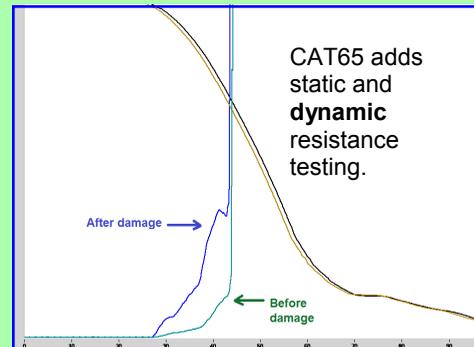
What's NEW in TEST Products for the US Power Industry,



CIRCUIT BREAKER TEST gets more portable !

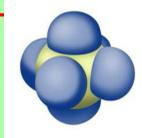
CAT series of **Breaker timing/ motion analyzers** add **DRM** ability plus **Both Sides Grounded** test option. Built-in 200A **Micro-ohmmeter** on some models. Pre-insertion resistor (**PIR**) measure and graph.

Free PC software and free up-grades.



New RMO-H22 low cost (<\$6K) handheld **micro-ohmmeter**. **Up to 200 AMPS** TRUE DC, ripple free current. Battery powered. Uses **hi-energy Li-Po** technology, weighs 2 lbs. Great for lift bucket work.

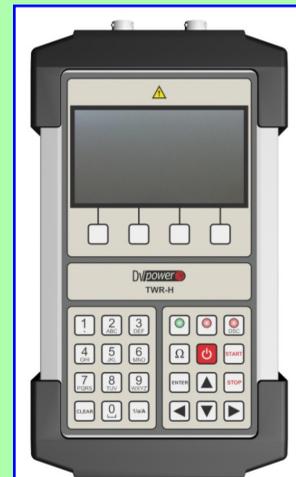
What's NEW with the automatic, highly accurate and consistent readings of **RH Systems 973-SF6 3in1 analyzer** is that it is the only 3in1 SF6 analyzer that is **100% supported within USA** for service and calibration (AZ). Max. 2 weeks



DV Power advances **portable test for CB's**. **CAT-H handheld 3ph CB timer** w coil control built-in, **off-line test**. **CAT-P** model adds First Trip **on-line test**. Both lightweight with clear useful displays



TRANSFORMER TEST gets more portable !



new TWR-H combo WRT and TRT 1ph., Demagnetizer. Available Jan 2021 Single phase. X max 10A DC, H max. 2 ADC. Ratio up to 40VAC, Perfect for pad mount transformers, LV,MV

All DV Power products carry a 3 year warranty and are serviced in Florida

What's NEW in TEST Products for the US Power Industry,



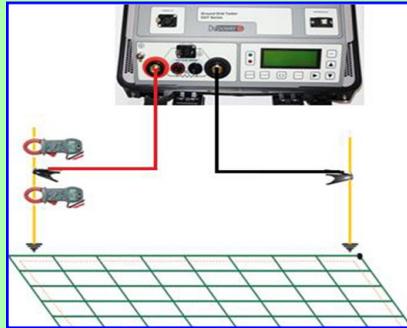
BATTERY Bank TEST gets less costly !



BVS-4 quad module for cell by cell battery scanner, reduces scanner cost by 40% over single cell by cell scanner module. BLU load series now goes up to 800VDC and 42KW per box



New **DIS-H Disconnect switch motor analyzer**. Measures motor voltage, current, power consumption and operating time. Graphical and numerical results. Typical 8 hour battery usage.



Test **substation ground grid integrity** with this specially modified 300AMP micro-ohmmeter. **DV Power** model GGT500 was developed in conjunction with a USA utility to provide portable, rugged test set to follow this accepted effective procedure. **Finds defective grid points** due to corrosion, vibration, bad cable welds, loose clamps or poor apparatus ground connection leads.

FRA500 Test set

Wide bandwidth (0.1Hz to 25 MHz) and >150 db dynamic range vs others in the market. Gives graphic 'fingerprint' of mechanical aspect of transformer to detect issues during shipment or other vibration. No PC required in the field. **Unique ability** to accept and compare/overlay other supplier's SFRA files.



CT/PT Tester



Transformer **TTR** for **true 3 phase** turns ratio testing. Fully automatic, measures turns ratio, phase shift, excitation current and **auto-detects vector groups**. True means Three phase generate and three phase measure. Displays accurate phase readings, other TTR's cannot. TRT400 has 1, 8, 40, 100, 250, and now **430 VAC** ranges for CT thru to largest power transformers. **Auto-tap-step** control/measure thru OLTC taps lets PC do the work.

ISA's iCT1 Measuring turns ratio, polarity, phase angle, saturation tests. **Fully automatic mode** to cycle through all 5 taps of a CT and show ratio and saturation points. **High accuracy 0.1 %** with typicals of 0.05%, so adequate for verifying 0.1 metering CT's. Data extraction via USB to PC software, Memory stick. Modern 7" display.