



ESSEX BROWNELL IS NOW THE SOLE DISTRIBUTOR OF HIGH VOLTAGE INC. PRODUCTS TO THE MOTOR AND TRANSFORMER REWIND SHOP MARKET THROUGHOUT NORTH AMERICA.

NEW

- ▶ DC INSULATION RESISTANCE
- ▶ AC WITHSTAND
- ▶ AC & DC DIELECTRIC STRENGTH

All necessary tests to evaluate the insulation integrity of motors and transformers

DC Hipot/Megohmmeter

The combination DC hipot and HV megohmmeter units offer dielectric testing and insulation resistance testing in one package. Rugged anti-static meters and other superior features included. Models from 37.5 kVdc to 600 kVdc



AC Hipots

AC withstand testing should be a part of your testing routine. The portable PFT Series of AC hipots makes that more possible, offering the smallest and lightest AC hipots available. The PFT-503CM is the only 50 kVac single-piece, shielded cable output unit produced at 3 kVA. Models from 10 kVac – 300 kVac.



Very Low Frequency (VLF) AC Hipot

The VLF Series of units are AC hipots that have an output frequency of 0.1 Hz and lower. The lower frequency allows a small and portable unit to test high capacitance loads with AC voltage. IEEE 433 defines VLF testing for rotating machinery. Use a small VLF instead of a much larger, heavier, and more expensive 50/60 Hz AC test set. Models from 28 kVac - 200 kVac.



AC Dielectric Test Sets

HVI offers the HPA Series, a full line of higher power AC test sets for testing higher capacitive loads with AC voltage. Models range from 3 kVac – 300 kVac and 5 kVA – 40 kVA. Multiple controller options are available.



HVI Oil Dielectric Testers & HV Dividers also available

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Customer Focused... Performance Driven

If you don't see what you need, call us
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