Aerial Lift Testers: Booms & Liners

ALT Series

The ALT Series of Aerial Lift/Bucket Truck testers are among the fullest featured and most powerful offered, enabling the testing of booms and liners. The three ALT Series models are versatile, mobile, AC dielectric testers used for testing iso-phase bus, switchgear, generators, and other high capacitance loads needing an AC Withstand test. The two lower voltage, yet full kVA, output taps on two of the models are designed for liner/bucket testing, or other apparatus. Models are rated for 7 kVA with voltage ratings of 120/60 kVac, 210/50 kVac, & 300 kVac.

ALT Family photo

Other Aerial Lift testing products available from HVI:

The PTS Series of DC output voltage hipots for boom and liner testing are often used. The model PTS-100U, rated 0 - 100 kVdc @ 10 mA is the biggest DC voltage seller worldwide. This model offers many advantages over all others, especially when use for testing aerial lifts.

The HPA Series of AC output models are designed for applications needing more kVA of power to AC test higher capacitance loads. For liner testing, the 0 - 50 kVac @ 10 kVA test set, pictured, is the ideal model available.

The DTS Series of Oil Dielectric testers are available for the testing insulating oils, like the hydraulic fluids used in the booms.

PTS-100U

HPA Series

DTS Series

Overit. The links to the Product Pages could be the model series titles in the paragraphs or anywhere else you think best.

KC Products Section: ALT Series 07/30/19