



MODALITY
solutions™

Advantage Transport Simulation Laboratory™

Specifications

Temperature	-35°C to 60°C +/- 1°C
Humidity	80-90% RH +/- 5% RH @ 10°C 45-95% RH +/- 5% RH @ 20°C 20-95% RH +/- 5% RH @ 40°C 10-95% RH +/- 5% RH @ 60°C
Pressure	0.5 psia to 14.7 psia
Vibration	All Standard ISTA and ASTM profiles along with customized client-required profiles are available with 3500 lbs. max load
Shock	All ISTA and ASTM free-fall drop tests limited to 100 lbs.
Dimensions	Footprint 63" X 63" Max Width 83" Max Height 86" Max

Modality Solutions Advantage Transport Simulation Laboratory is the only simulation lab able to accommodate a C-Safe.



Modality Solutions Principal Paul Harber is seen here with the multi-modal Advantage Transport Simulation Laboratory — the first lab to simulate concurrently temperature, pressure, shock, vibration and humidity.

