



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

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<u>Test Technology</u>	<u>Test Capabilities</u>	<u>Test Method(s)</u>
Package and Unpackage Drop Testing		MIL -STD-810; GR-63-CORE; GR487-CORE; IEC 600682-32Eb; GR3108; GR3178CORE
Bounce/Loose Cargo		MIL -STD-810
Seismic ³	Servo Hydraulic Sine & Random 15,000 force pounds (1 to 500)Hz	ANSI T1.329 GR-13-CORE; GR49-CORE; GR-63-CORE; GR-487-CORE; GR-937-CORE; GR-3115-CORE; GR-3125-CORE; IEC 600682-57
Drop Tower ³	6 ft. 200g's	GR-63-CORE; GR487-CORE; MIL -PRF 28800 F; MIL -STD 1344; MIL-STD 1576; MIL -STD 202F; MIL -STD 202 G; MIL -STD 810 GG
Acceleration	Up to 40 g's	MIL -STD 810 GG; RTCA/DO-160 GG
Illumination		GR-63-CORE
Acoustic Noise ³	(30 to 100) dBa	GR-63-CORE; GR-487-CORE; MIL -STD 740 1; MIL -STD 740B (<i>Cancelled/Superceded</i> ASTM 740-10142 BY THE UL 23 (16) 9004-T7 00710:30(T)M10

Test Technology

Test Capabilities

Test Method(s):

Test Technology

Test Capabilities

Test Method(s):

Dust/Weather Tightness

GR

²When the date, edition, version, etc. is not identified in the scope of accreditation, laboratories may use the version that immediately precedes the current version for a period of one year from the date of publication of the standard measurement method, per part 6.10.14 of A2LA R101 -General Requirements Accreditation of ISO/IEC 17025 Laboratories

³Also using customer specific test methods utilizing any combination of test equipment parameters listed above.

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