

List of Environmental Test related MIL-STD-810 etc.

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미 국방규격 및 관련 환경시험 : 2105년 10월 기준 당사가 지원할 수 있는 시험가능항목 입니다.

TEST	Method applied
Altitude	ASTM D4169-14; DEF STAN 00-35, Part 3, Issue 4:2006: Chapter 3-09 Test CL9 - Rapid and Explosive Decompression; GR-63-CORE, Issue 1 Paragraph 4.1 and 5.1; GR-63-CORE, Issue 2, 3 Paragraph 4.1.3 and 5.1.3; IEC 60721-4-1:2001+A1:03 – Low air pressure; IEC 60721-4-2:2001+A1:03 – Low air pressure; IEC 60721-4-3:2001+A1:03 – Low air pressure; IEC 60721-4-4:2001+A1:03 – Low air pressure; IEC 60721-4-7:2001+A1:03 – Low air pressure; IEC 60601-1-11; IEC 60721-3-2; JSS 55555:2000 Rev.3 Test Number 3; ISO 10236 Part 9; ISO 14708-1:2000(E); MIL-B-49430C (ER) Paragraph 4.8.7; MIL-B-49458C (ER) Paragraph 4.7.7; MIL-PRF-49471B (CR) Paragraph 4.7.7; MIL-STD-202F Method 105C, Conditions A, B, C, and F; MIL-STD-202G Method 105C, Conditions A, B, C, and F; MIL-STD-810C Method 500.1, Procedures I and II; MIL-STD-810D Method 500.2, Procedures I and II; MIL-STD-810E Method 500.3, Procedures I and II; MIL-STD-810F Method 500.4, Procedures I and II; MIL-STD-810G Method 500.5 Procedures I, II, and III; RTCA / DO-160D, E, F, G Section 4, Paragraph 4.6.1, Category Ax, Bx, Cx, Dx, Ex, Fx; UN Transport of Dangerous Goods, Test T.1
Temperature/ Altitude	DEF STAN 00-35, Part 3, Issue 4:2006: Chapter 3-11 Test CL11 - High Temperature - Low Pressure, Chapter 3-12 Test CL12 - Low Temperature - Low Pressure Test, Chapter 3-13 Test CL13 - Low Temperature - Low Pressure - High Humidity; MIL-STD-810C Method 504.1, Procedure I; MIL-STD-810D Method 520.0, Procedure I; MIL-STD-810E Method 520.1, Procedure I; MIL-STD-810F Method 520.2, Procedure I; MIL-STD-810G Method 520.3, Procedure I; RTCA / DO-160D, E, G Section 4
Bench Handling	MIL-STD-810C Method 516.2, Procedure V; MIL-STD-810D Method 516.3, Procedure VI; MIL-STD-810E Method 516.4, Procedure VI; MIL-STD-810F Method 516.5, Procedure VI; MIL-STD-810G Method 516.6, Procedure VI

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Bounce (Loose Cargo Vibration)	ASTM D999, D999-96 (Method A2), D4169-14; IEC 68-2-55, IEC 60068-2-55, Test Ee; ISTA 1A-2014, ISTA 2A-2011, ISTA 3A-2008; JSS 55555:2000 Rev.2 Test Number 4; MIL-STD-810C Method 514.2, Procedure IX Part 2, X, and XI; MIL-STD-810D Method 514.3, Category 3, Procedure II; MIL-STD-810E Method 514.4, Category 3, Procedure III; MIL-STD-810F Method 514.5, Category 5, Procedure II; MIL-STD-810G Method 514.6 Category 5, Procedure II
Compression, Stacking	ASTM D642, D4169, D7386-12; GR-63 Core; ISTA 2A-2011
Contamination by Fluids	DEF STAN 00-35, Part 3, Issue 4:2006 Chapter 4-04 Test CN4; JSS 55555:200 Rev. 2 Test Number 6; MIL-STD-810F Method 504; MIL-STD-810G Method 504.1; RTCA / DO-160 C, D, E, F, Section 11
Drop & Topple	DEF STAN 00-35, Part 3, Issue 4:2006; ETSI EN 300 019-2-77:2003-04; IEC 68-2-31, IEC 60068-2-31, Test Ec; IEC 68-2-31, IEC 60068-2-31 amm-1982: Test Ec; IEC 60721-4-7:2001+A1:03 – Drop and Topple; IEC 60721-4-2:2001+A1: 03 – Drop and Topple; ISTA 2A-2011; JSS 55555:2000 Rev. 2 Test Number 26; QM-333 Paragraph 13.0, Categories A, B, C, D

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Drop Test	<p>ASTM D1083, D1083-91 Paragraph 10, 11, 12, 13; ASTM 5276, ASTM 5276-98; ASTM D7386-12 EN 50130 Section 21 Free Fall (Operational); EN 50130:1999 Section 21 Free Fall (Operational); GR-63-CORE, Paragraph 5.3.1, Category A & B; GR-63-CORE, Paragraph 5.3.2; IEC 68-2-32, IEC 60068-2-32: Test Ed, Free Fall; IEC 60601-1-11; IEC 60721-3-2; MIL-B-49430C (ER), Paragraph 4.8.3; MIL-PRF-49471B (CR), Paragraph 3.10; MIL-STD-810C Method 516.2 Procedure II; MIL-STD-810D Method 516.3 Procedures III and IV; MIL-STD-810E Method 516.4 Procedures III and IV; MIL-STD-810F Method 516.5 Procedure IV; MIL-STD-810G Method 516.6 Procedure IV; MIL-STD-1344A Method 2015; ISO 10651-3 Lung Ventilators Medical Use Part 3 Section 4: Protection against mechanical hazards; BMW Group GS95003-1; BS EN 50130-5:1999 Alarm Systems Part 5: Environmental Test Methods DEF STAN 00-35, Part 3, Issue 4:2006; ISTA 1A-2014; ISTA 2A-2011; ISTA 3A-2008; ASTM D4169-14; IS 10236 Part 15; ISO 14708-1:2000(E)</p>
Explosive Atmosphere Method 511 Section 9 Explosive proofness Test	<p>MIL-STD-810B:67Method 511; MIL-STD-810C:75Method 511; MIL-STD-810D:83Method 511; MIL-STD-810E:89 Method 511; MIL-STD-810F:00 Method 511; MIL-STD-810G:08 Method 511; RTCA / DO-160C Section 9; RTCA / DO-160D:97+CHG1:00+ CHG2:01+ CHG3:02 Section 9; RTCA / DO-160E:04 Section 9; RTCA / DO-160F:07 Section 9; RTCA / DO-160G:10 Section 9</p>
Fire, Flammability	<p>GR-63 Core; RTCA / DO-160E, F, G Section 26; UL-94</p>

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HALT	Highly Accelerated Life Test (HALT); Cold Temperature Steps; Hot Temperature Steps; Cold Start Test; Temperature Cycling; Random Vibration-3 axis; Temperature & Vibration Combined Cycling; Temperature Measurements
HASS	Highly Accelerated Stress Simulation (HASS); Stress Profile Definition; Analyzing POS Stage; Mounting Jig Assembly; Running Multi-Tester Jig; Set-up for Mass Production; Temperature & Vibration Combined Cycling
Immersion	DEF STAN 00-35, Part 3, Issue 4:2006; IEC 60529, Temporary Immersion IPx7, IPx8; IEC 60529-2001 COR 1 2003, Temporary Immersion IPx7 Paragraph 14.2.7; IEC 60529-2001 COR 1 2003, Continuous Immersion IPx8 Paragraph 14.2.8; ISO 20653 Degrees of protection (IP-Code); ISO 20653: 2006 Degrees of protection (IP-Code), IPx7, IPx8; JSS 55555:2000 Rev. 2 Test Number 19; MIL-DLT-62547C(AT); MIL-STD-810C Method 512.1, Procedure I and IV; MIL-STD-810D Method 512.2, Procedure I; MIL-STD-810E Method 512.3, Procedure I; MIL-STD-810F Method 512.4, Procedure I; MIL-STD-810G Method 512.6, Procedure I
Icing	DEF STAN 00-35, Part 3, Issue 4:2006 Chapter 4-04 Test CN4; JSS 55555:2000 Rev.2 Test Number 18; MIL-STD-810 D,E,F,G Method 521; RTCA / DO-160 C, D, E, F,G Section 24
IR Imaging	Using Inframetrics PM920 Thermacam IR Camera Using Method: ThermaCAM Hand-held IR Imaging Radiometers Operating Instructions

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Mechanical Shock	ASTM D4169-14, Schedule J- Concentrated Impact (Test Method D6344); BMW Group GS95003-1; BS EN 50130-5:1999 Alarm Systems Part 5: Environmental Test Methods; DEF STAN 00-35, Part 3, Issue 4:2006; ETSI 300-019-2-1, 2, 3, 4, 5, 6, 7, 8; GM 9123P; IEC 68-2-27, IEC 60068-2-27:Test Ea; IEC 68-2-29, IEC 60068-2-29:Test Eb; IEC 60601-1-11; IEC 60721-4-1:2001+A1:03 – Shock; IEC 60721-4-2:2001+A1:03 – Shock; IEC 60721-4-3:2001+A1:03 – Shock; IEC 60721-4-4:2001+A1:03 – Shock; IEC 60721-4-7:2001+A1:03 – Shock; IEC 60601-1-11; IEC 60068-2-75 – Hammer Tests; IEC 62262 (EN 62262, IK ratings) – Impact; IS 10236 Part 10 - Bump, IS 10236 Part 12 – Shock; ISO 10651-3 Lung Ventilators Medical Use Part 3 Section 4: Protection against mechanical hazards; ISTA 1A-2014, ISTA 2A-2011, ISTA 3A-2008; JEDEC Standard JESD22-B104C; JSS 55555:2000 Rev. 2 Test Number 4, 24; MIL-B-49430, Paragraph 4.8.5; MIL-B-49458C (ER), Paragraph 4.7.5; MIL-DLT-62547C(AT); MIL-PRF-49471B (CR), Paragraph 3.9; MIL-STD-202F Method 213B, Conditions A, B, C, D, E, F, G,H, I, J, and K; MIL-STD-202G Method 213B, Conditions A, B, C, D, E, F, G,H, I, J, and K; MIL-STD-810C Method 516.2, Procedures I, III, IV, and VI; MIL-STD-810D Method 516.3, Procedures I, II, V, and VIII, MIL-STD-810E Method 516.4, Procedures I, II, V, and VIII; MIL-STD-810F Method 516.5, Procedures I, II, III, V, and VIII; MIL-STD-810G Method 516.6 Procedures I, II, III, V, and VIII; MIL-STD-883A Method 2002.1, Condition A; MIL-STD-883E Method 2002.3, Condition A; MIL-STD-883F Method 2002.4, Condition A; MIL-STD-883G Method 2002.5, Condition A; MIL-STD-883H Method 2002.6, Condition A; MIL-STD-883J Method 2002.7, Condition A; MIL-STD-1344A Method 2004.1, Conditions A, B, C, E, F, G, H, and I; MIL-STD-1344A Method 2004.1, Conditions A, B, C, E, F, G, H and I; RTCA / DO-160D, 160E Section 7, Paragraphs 7.2.1, 7.2.2, Operational; RTCA / DO-160D Section 7, Paragraphs 7.3.1, 7.3.1.1, Crash Safety; RTCA / DO-160E, 160F, 160G Section 7, Paragraphs 7.3.1, 7.3.2, Crash Safety; UL-1642 4ED Rev August 2006, Paragraph 14A
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Rain (Water Test)	BS EN 50130-5:1999 Alarm Systems Part 5: Environmental Test Methods DEF STAN 00-35, Part 3, Issue 4:2006 Chapter 3-27; DEF STAN 00-35, Part 3, Issue 4:2006 Chapter 3-28; IEC 68-2-18, IEC 60068-2-18 Test Rb2; IEC 60721-4-1:2001+A1:03 – Rain; IEC 60721-4-2:2001+A1:03 – Rain; IEC 60721-4-3:2001+A1:03 – Rain; IEC 60721-4-4:2001+A1:03 – Rain; IEC 60721-4-7:2001+A1:03 – Rain; IEC 60529-2001 -02, Protection Against Water; IEC 60529 IPX1 Vertically Dripping; IEC 60529 IPX2 Dripping (150 tilted); IEC 60529 IPX3 Spraying; IEC 60529 IPX4 Splashing; IEC 60529 IPX5 Jetting; IEC 60529 IPX6 Powerful Jetting; IEC 60529 IPX7 Immersion; IEC 60529 IPX8 Immersion; IEC 60529 IPX9 Resist Ingress of High Temperature (Steam)/High Pressure Water; IS 10236 Part 14 – Driving Rain; JSS 55555:2000 Rev.2 Test Number 11,12,16; MIL-DLT-62547C(AT); MIL-STD-810C Method 506.2, Procedures I and II; MIL-STD-810D Method 506.3, Procedures I and II; MIL-STD-810E Method 506.4, Procedures I and III; MIL-STD-810F Method 506.5, Procedures I and III; MIL-STD-810G Method 506.6, Procedures I and III; MIL-STD-108, Splashproof; MIL-STD-108E, Splashproof Paragraph 4.9; RTCA / DO-160D,E,F,G Section 10;
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Salt Fog (Spray)	<p>ASTM B117, B117-97, B117-2003; BS EN 50130-5:1999 Alarm Systems Part 5: Environmental Test Methods; DEF STAN 00-35, Part 3, Issue 4:2006 Chapter 4-02 Test CN2; DET NORSKE VERITAS (DNV) STANDARD FOR CERTIFICATION NO. 2.4 : ENVIRONMENTAL TEST SPECIFICATION FOR INSTRUMENTATION AND AUTOMATION EQUIPMENT (April 2006); GM 9123P; GMW 14872; IEC 68-2-11, Test Ka, Salt Fog, Corrigendum 1999; IEC 68-2-52, IEC 60068-5-52, Test Kb Salt Fog, Cyclic; IS 10236 Part 6; ISO 9227; JSS 55555:2000 Rev. 2 Test Number 9; MIL-C-83733; MIL-C-5541E Class: 1A and 3; MIL-DLT-62547C(AT); MIL-STD-202F Method 101D, Conditions A and B; MIL-STD-202G Method 101E, Conditions A and B; MIL-STD-810C Method 509.1; MIL-STD-810D Method 509.2; MIL-STD-810E Method 509.3; MIL-STD-810F Method 509.4; MIL-STD-810G Method 509.5; MIL-STD-883E Method 1009.8, Conditions A, B, C and F; MIL-STD-883F Method 1009.8, Conditions A, B, C and F; MIL-STD-883G Method 1009.8, Condition A, B, C and F; MIL-STD-883H Method 1009.8, Condition A, B, C and F; MIL-STD-883J Method 1009.8, Condition A, B, C and F; MIL-STD-1344A Method 1001.1, Conditions A, B, C and D; RTCA / DO-160D, E, F, G Section 14</p>
Sand & Dust	<p>DEF STAN 00-35, Part 3, Issue 4:2006 Chapter 3-25 Test CL25; IEC 60529-2001 COR 1 2003, Degrees of Protection provided by Enclosures (IP Code) Degrees of protection (IP-Code), IP5X,6X; IS 10236 Part 13; JSS 55555:2000 Rev.2 Test Number 14; MIL-DLT-62547C(AT); MIL-STD-810 C, D, E, F, G, Method 510, Procedures I, II and III; RTCA / DO-160 C,D,E,F,G, Section 12, Procedure II</p>

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<p>Solar Radiation (Sunshine)</p>	<p>ASTM G154-12a; BS EN 50130-5:11; BS EN 50130-5:1999 Alarm Systems Part 5 : Environmental Test Methods; MIL-STD-810C, D, E, F, G Method 505.1, Procedure I; MIL-STD-810C, D, E, F, G Method 505.1, Procedure II; IEC 60068-2-5:75; Part 2-5: Tests - Test Sa; IEC 60068-2-5:10; IEC 60721-4-1:2001+A1:03 – Solar Radiation; IEC 60721-4-2:2001+A1:03 – Solar Radiation; IEC 60721-4-3:2001+A1:03 – Solar Radiation; IEC 60721-4-4:2001+A1:03 – Solar Radiation; IEC 60721-4-7:2001+A1:03 – Solar Radiation; IS 10236 Part 16; JSS 55555:2000 Rev.2 Test Number 25</p>
<p>Temperature</p>	<p>ASTM D4169-14; BS EN 50130-5:1999 Alarm Systems Part 5: Environmental Test Methods; Chapter 3-14 Test CL14 - Thermal Shock and Rapid Rate of Change of Temperature; DEF STAN 00-35, Part 3, Issue 4:2006; DET NORSKE VERITAS (DNV) STANDARD FOR CERTIFICATION NO. 2.4: ENVIRONMENTAL TEST SPECIFICATION FOR INSTRUMENTATION AND AUTOMATION EQUIPMENT (April 2006); EIA/JEDEC Standard EIA/JESD22-A104-B; EN 50130-5 Section 8 Dry Heat (Operational); EN 50130-5:1999 Section 8 Dry Heat (Operational); EN 50130-5:1999 Section 9 Dry Heat (Endurance); EN 50130-5:1999 Section 10 Cold (Operational); EN 50130-5:1999 Section 11 Temperature Change (Operational); ETSI 300-019-2-1,2,3,4,5,6,7,8; GM 9123P; GR-63-CORE, Paragraph 5.1.1.1, Low Temperature; GR-63-CORE, Paragraph 5.1.1.2, High Temperature; GR-1221-CORE, Paragraph 6.2.4, High Temperature; GR-1221-CORE, Paragraph 6.2.6, Low Temperature; GR-1221-CORE, Paragraph 6.2.7, Thermal Shock; IEC 68-2-1, IEC 60068-2-1, Test Aa, Ab, Ac, and Ad, Low Temperature; IEC 68-2-2, IEC 60068-2-2, Test Ba, Bb, Bc and Bd, High Temperature; IEC 68-2-14, IEC 60068-2-14, Test Na, Nb and Nc, Temperature Cycling; IEC 60721-4-1:2001+A1:03 – Low Temperature; IEC 60721-4-1:2001+A1:03 – High Temperature; IEC 60721-4-1:2001+A1:03 – Temperature cycle; IEC 60721-4-2:2001+A1:03 – Low Temperature; IEC 60721-4-2:2001+A1:03 – High Temperature; IEC 60721-4-2:2001+A1:03 – Temperature cycle; IEC 60721-4-3:2001+A1:03 – Low Temperature; IEC 60721-4-3:2001+A1:03 – High Temperature; IEC 60721-4-3:2001+A1:03 – Temperature cycle;</p>

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IEC 60721-4-4:2001+A1:03 – Low Temperature;
IEC 60721-4-4:2001+A1:03 – High Temperature;
IEC 60721-4-4:2001+A1:03 – Temperature cycle;
IEC 60721-4-7:2001+A1:03 – Low Temperature;
IEC 60721-4-7:2001+A1:03 – High Temperature;
IEC 60721-4-7:2001+A1:03 – Temperature cycle;
IEC 60721-3-2;
IEC 60601-1-11;
IS 10236 Part 2 – Dry Heat;
IS10236 Part 3 – Cold;
IS 10236 Part 8 – Thermal Shock;
ISO 14708-1:200 (E);
ISTA 1A-2014, ISTA 2A-2011, ISTA 3A-2008;
JSS 55555:2000 Rev. 2 Test Number 13, 20, 22;
MIL-DLT-62547C(AT);
MIL-STD-202F Method 107D, Conditions A, A-1, A-2, A-3, B, B-1, B-2, B-3, F, F-1, F-2, and F-3, Thermal Shock;
MIL-STD-202G Method 107G, Conditions A, A-1, A-2, A-3, B, B-1, B-2, B-3, F, F-1, F-2, and F-3, Thermal Shock;
MIL-STD-202F, G Method 108A, High Temperature;
MIL-STD-810C Method 501.1, Procedure I, High Temperature;
MIL-STD-810C Method 501.1, Procedure II, Temperature Cycling;
MIL-STD-810C Method 502.1, Procedure I, II, III Low Temperature;
MIL-STD-810C Method 503.1, Procedure I, Thermal Shock;
MIL-STD-810D Method 501.2, Procedure I, II High Temperature;
MIL-STD-810D Method 502.2, Procedure I, II, III Low Temperature;
MIL-STD-810D Method 503.2, Procedure I, Thermal Shock;
MIL-STD-810E Method 501.3, Procedure I, II High Temperature;
MIL-STD-810E Method 502.3, Procedure I, II Low Temperature;
MIL-STD-810E Method 502.3, Procedure III, Low Temperature;
MIL-STD-810E Method 503.3, Procedure I, Thermal Shock;
MIL-STD-810F Method 501.4, Procedure I, II High Temperature;
MIL-STD-810F Method 502.4, Procedure I, II, III Low Temperature;
MIL-STD-810F Method 503.4, Procedure I, II Thermal Shock;
MIL-STD-810G Method 503.5, Procedure I, II Thermal Shock;
MIL-STD-810G Method 501.5, Procedure I, II High Temperature;
MIL-STD-810G Method 502.5, Procedure I, II, III Low Temperature;
MIL-STD-883E, F, G, H Method 1010.7, Condition A, B, C, and F, Thermal Shock;
RTCA / DO-160D, E, F, G Section 4 and 5;
TIA/EIA 455-4C, High Temperature

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Temperature and Humidity

ASTM D4169-14;
BS EN 50130-5:1999 Alarm Systems Part 5: Environmental Test Methods;
DEF STAN 00-35, Part 3, Issue 4:2006;
DET NORSKE VERITAS (DNV) STANDARD FOR CERTIFICATION NO. 2.4:
ENVIRONMENTAL TEST SPECIFICATION FOR INSTRUMENTATION
AND AUTOMATION EQUIPMENT (April 2006);
EIA/JEDEC Standard EIA/JESD22-A101-B;
EN 50130-5:1999 Section 12 Damp Heat, Steady State (Operational);
EN 50130-5:1999 Section 13 Damp Heat (Endurance);
EN 50130-5:1999 Section 14 Damp Heat Cycling (Operational);
EN 50130-5:1999 Section 15 Damp Heat Cycling (Endurance);
ETSI 300-019-2-1, 2, 3, 4, 5, 6, 7, 8;
GM 9123P;
GR-63-CORE, Issue 1, Paragraph 5.1.1.3, Humidity;
GR-63-CORE, Issue 1, 2 and 3, Paragraph 5.1.2, Humidity;
GR-1221-CORE, Paragraph 6.2.5 and 6.2.8, Humidity;
IEC 68-2-3, Test Ca, Humidity replaced by IEC 60068-2-78;
IEC 68-2-30, IEC 60068-2-30, 3ed 2005, Test Db, Humidity;
IEC 68-2-38 led 1974, Test Z/AD, Humidity;
IEC 60068-2-56, Test Cb, Humidity superseded by IEC 680068-2-78:2001;
IEC 60721-4-1:2001+A1:03 – Humidity/Damp Heat;
IEC 60721-4-2:2001+A1:03 – Humidity/Damp Heat;
IEC 60721-4-3:2001+A1:03 – Humidity/Damp Heat;
IEC 60721-4-4:2001+A1:03 – Humidity/Damp Heat;
IEC 60721-4-7:2001+A1:03 – Humidity/Damp Heat;
IEC 60601-1-11;
IEC 60721-3-2;
IS 10236 Part 4 – Damp Heat;
IS 10236 Part 5 – Damp Heat (Cyclic);
ISTA 1A- 2014, ISTA 2A-2011, ISTA 3A-2008;
JSS 5555:2000 Rev. 2 Test Number 10, 27;
MIL-DLT-62547C(AT);
MIL-STD-202F Method 103B, Conditions A, B, C, and D, Humidity;
MIL-STD-202F Method 106E, Humidity;
MIL-STD-202G Method 103B, Conditions A, B, C, and D, Humidity;
MIL-STD-202G Method 106G, Humidity;
MIL-STD-810C Method 507.1, Procedures I, II, III, IV, and VI;
MIL-STD-810D Method 507.2, Procedures I, II, and III;
MIL-STD-810E Method 507.3, Procedures I, II, and III;
MIL-STD-810F Method 507.4, Procedure I;
MIL-STD-810G Method 507.5 Procedures I, and II;
MIL-STD-883E Method 1004.7;
MIL-STD-883F Method 1004.7;
MIL-STD-883G Method 1004.7;
MIL-STD-883H Method 1004.7;
MIL-STD-883J Method 1004.7;
MIL-STD-1344A Method 1002.2, Type I, Conditions A, B, C, and D;

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	<p>MIL-STD-1344A Method 1002.2, Type II, and III; RTCA / DO-160C,D,E,F,G Section 6; TIA/EIA 455-5C, Method A, Conditions A, B, C, D and E, Humidity; TIA/EIA 455-5C, Method B and C, Humidity;</p>
Vibration	<p>ASTM D999, ASTM D999-96, D999-2001 Method A1, B, C, Sine Vibration; ASTM D4169-14; ASTM D4728, ASTM D4728-95, D4728-2006 RandomVibration; BRB/LU Ltd /RIA SPECIFICATION No 20:1988 (Testing for Railway Vehicles); DET NORSE VERITAS (DNV) STANDARD FOR CERTIFICATION NO. 2.4 : ENVIRONMENTAL TEST SPECIFICATIONFOR INSTRUMENTATION ANDAUTOMATION EQUIPMENT (April 2006); GR-63-CORE, Paragraph 5.4.2, Sine Vibration; GR-63-CORE, Paragraph 5.4.3, Sine Vibration; GR-1221-CORE, Paragraph 6.2.2, Sine Vibration; General Motors Engineering Standards GM 9123P; General Motors Engineering Standards GM 3155; IEC 68-2-6, IEC 60068-2-6, Test Fc, Sine Vibration; IEC 68-2-34:73 AMD 1 83, Test Fd, Random Vibration; IEC 68-2-36, Test Fdb, Random vibration superseded by IEC 60068-2-64; IEC 68-2-64 1993 COR 1 1993, Test Fh, Random Vibration; IEC 60601-1-11; IEC 60721-4-1:2001+A1:03 – Sine Vibration; IEC 60721-4-2:2001+A1:03 – Random Vibration; IEC 60721-4-2:2001+A1:03 – Sine Vibration; IEC 60721-4-3:2001+A1:03 – Sine Vibration; IEC 60721-4-4:2001+A1:03 – Sine Vibration; IEC 60721-4-7:2001+A1:03 – Random Vibration; IEC 60721-4-7:2001+A1:03 – Sine Vibration; IEC 60721-3-2; IS 10236 Part 11; ISTA 1A-2014, ISTA 2A-2011, ISTA 3A-2008; JIS E 3014: 1999 Part of Railway signal – Vibration Test Methods; JSS 55555:2000 Rev. 2 Test Number 4, 28; MIL-B-49430, Paragraph 4.8.6, Sine Vibration; MIL-B-49458C (ER), Paragraph 4.8.6, Sine Vibration; MIL-DLT-62547C(AT); MIL-PRF-49471B (CR), Paragraph 4.7.6; MIL-STD-202F Method 201A, Sine Vibration; MIL-STD-202F Method 204D, Test Conditions A, B, C, D, E, F, G, H, Sine Vibration; MIL-STD-202F Method 214 Condition I, Test Conditions A, B, C, D, E, F, G, H, J, K, Random Vibration; MIL-STD-202F Method 214 Condition II, Test Conditions A, B, C, D, E, F, G, H, J, K, Random Vibration;</p>

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MIL-STD-202G Method 201 A, Sine Vibration;
MIL-STD-202G Method 204D, Test Conditions A, B, C, D, E, F, G, H, Sine Vibration;
MIL-STD-202G Method 214 Condition I, Test Conditions A, B, C, D, E, F, G, H, J, K, Random Vibration;
MIL-STD-202G Method 214 Condition II, Test Conditions A, B, C, D, E, F, G, H, J, K, Random Vibration;
MIL-STD 167 -1A:05 - Vibrations of Shipboard Equipment;
MIL-STD-810C Method 514.2, Procedure I, Curve AR-L, Sine Vibration;
MIL-STD-810C Method 514.2, Procedure 1, Curve B, Sine Vibration;
MIL-STD-810C Method 514.2, Procedure 1, Curve M, Sine Vibration;
MIL-STD-810C Method 514.2, Procedure IA, Figure 514.2-2A, Random Vibration;
MIL-STD-810C Method 514.2, Procedure IIA, Figure 514.2-4, Random Vibration;
MIL-STD-810C Method 514.2, Procedure IIB, Figure 514.2-4A, Random Vibration;
MIL-STD-810C Method 514.2, Procedure V, VI, VII, Figure 514.2-4A, Sine & Random Vibration;
MIL-STD-810C Method 514.2, Procedure VIII, Curve V, Sine Vibration;
MIL-STD-810C Method 514.2, Procedure VIII, Curve W, Sine Vibration;
MIL-STD-810C Method 514.2, Procedure VIII, Curve Y, Sine Vibration;
MIL-STD-810D Method 514.3, Category 1, Procedure I, Random Vibration;
EIA/JEDEC STANDEARD EIA/JESD22 –B103-B;
MIL-STD-810D Method 514.3, Category 10, Procedure 1, Sine & Random Vibration;
MIL-STD-810D Method 514.3, Category 4, 5, 6, 7B, 7C, 8, 9, Procedure I, Random Vibration;
MIL-STD-810D Method 514.3, Category 7A, Procedure IV, Random Vibration;
MIL-STD-810D Method 519.3, Random Vibration;
MIL-STD-810E Method 514.4, Category 1, 4, 5, 6, 7B, 7C, 8, 9, Procedure I, Random Vibration;
MIL-STD-8 10E Method 514.4, Category 10, Procedure 1, Sine & Random Vibration;
MIL-STD-810E Method 514.4, Category 7A, Procedure IV, Random Vibration;
MIL-STD-8 10E Method 519.4, Gunfire Vibration;
MIL-STD-810E Method 521.1;
MIL-STD-810F Method 514.5 Category 1, 2, 3, 4, 7, 8, 9, 10, 11, 12, 13, 14, 16, 17, 18, 19, 20, 21, 22, 23, 25, Procedure I, Random Vibration;
MIL-STD-810F Method 514.5, Category 15, 17, 18, 19, Procedure IV, Random Vibration;
MIL-STD-810F Method 514.5, Category 20, Procedure III, Random Vibration;
MIL-STD-8 10F Method 514.5, Category 24, Procedure 1, Sine Vibration;
MIL-STD-810F Method 519.5, Gunfire Vibration;
MIL-STD-810F Method 521.2;
MIL-STD-810F Method 528, Shipboard Equipment;
MIL-STD-810G Method 514.6, Category 1, 2, 3, 4, 7, 8, 9, 11, 12, 13, 14, 16, 17,

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18, 19, 20, 221, 22, 23, 24, 25, Procedure I, Random Vibration;
MIL-STD-810G Method 514.6, Category 15, 17, 18, 19, Procedure IV, Random Vibration;
MIL-STD-810G Method 514.6, Category 20, Procedure III, Random Vibration;
MIL-STD-810G Method 519.6, Gunfire Vibration;
MIL-STD-810G Method 521.3;
MIL-STD-883E, F, G, H, J Method 2005.2, Test Conditions A, B, C, Sine Vibration;
MIL-STD-883E, F, G, H, J Method 2006.1, Sine Vibration;
MIL-STD-883E, F, G, H, J Method 2007.2, Test Conditions A, B, C, Sine Vibration;
MIL-STD-883E, F, G, H, J Method 2026, Condition 1, Test Conditions A, B, C, E, F, G, H, J, K, Random Vibration;
MIL-STD-883E, F, G, H, J Method 2026, Condition 11, Test Conditions A, B, C, E, F, O, H, J, K, Random Vibration;
MIL-STD- I 344A Method 1015, Condition B (Group III) Sine Vibration;
MIL-STD- I 344A Method 2005.1, Conditions I, II, III, IV, V (A, B, C, D, E, F, G, H, J, K), VI (A, B, C, D, E, F, G, H, J, K);
RTCA / DO-160D Section 8;
RTCA / DO-160E Section 8;
RTCA / DO-160F Section 8;
RTCA / DO-160G Section 8;
TIA/EIA 455-1 IB, TIA/EIA 455-11C, Condition I, Sine Vibration;
TIA/EIA 455-1113, TIA/EIA 455-11C, Condition 11, Sine Vibration;
TIA/EIA 455-1113, TIA/EIA 455-11C, Condition III, Sine Vibration;
TIA/EIA 455-11B, TIA/EIA 455-11C, Condition IV, Sine Vibration;
TIA/EIA 455-1113, TIA/EIA 455-11C, Condition IV, Sine Vibration;
TIA/EIA 455-1113, TIA/EIA 455-11C, Condition VI, Random Vibration;
TIA/EIA 455-1 IB, TIA/EIA 455-11C, Condition VII, Random Vibration;
TIA/EIA 455-1 I C, TIA/EIA 455-11C, Condition I, Sine Vibration;
TIA/EIA 455-11C, TIA/EIA 455-11C, Condition II, Sine Vibration;
TIA/EIA 455-1 IC, TIA/EIA 455-11C, Condition III, Sine Vibration;
TIA/EIA 455-11 C, TIA/EIA 455-11C, Condition IV, Sine Vibration;
TIA/EIA 455-11C, TIA/EIA 455-11C, Condition IV, Sine Vibration;
TIA/EIA 455-1 1C, TIA/EIA 455-11C, Condition VI, Random Vibration;
TIA/EIA 455-11C, TIA/EIA 455-11C, Condition VII, Random Vibration;
QM-333 Paragraph 12.0, Category A, B, C, D, Sine Vibration;
UL-1642, Paragraph 15, Sine Vibration;
UN Transport of Dangerous Goods, Test T.2, Sine Vibration;
ISO 10651-3 Lung Ventilators Medical Use Part 3;
ISO 14708-1:200 (E), Section 4: Protection against mechanical hazards;
BS EN 50155:2007;
BS EN 61373:1999;
DEF-STD 00-35 part 3;
DEF-STD 00-35 part 5;
ETSI 300-019-2-1, 2, 3, 4, 5, 6, 7, 8;
NATO AECTP-400 Edition 3;

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	<p>BMW Group GS95003-1; ASTM D999, Method A1, B, C, Sine Vibration; ASTM D999, ASTM D999-96, D999-2001 (Method A1, B, C, Sine Vibration); ASTM D4728, Random Vibration; ASTM D4728, ASTM D4728-95, D4728-2006 Random Vibration; EN 50130 Section 22,23 Vibration, Sinusoidal; EN 50130:1999 Section 22 Vibration, Sinusoidal (Operational); EN 50130:1999 Section 23 Vibration, Sinusoidal (Endurance); BS EN 50130-5:1999 Alarm Systems Part 5 : Environmental Test methods</p>
<p>Warehouse Stacking and Vehicle Stacking (Compression)</p>	<p>ASTM D4169-14; IEC 60721-4-1:2001+A1:03 – Static Load; ISTA 2A-2011</p>