

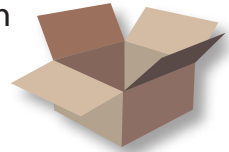
# WESTPAK

*EXCELLENCE IN TESTING*

Westpak, Inc. is an Independent Testing Laboratory offering high quality ISO 17025 Accredited Testing Services, Integrity, and excellent Customer Service to the following markets:

## PACKAGE TESTING

Encompasses all testing related to the safe delivery of a product anywhere in the world consisting of: Impact, Shock, Vibration, Temperature, Humidity, Altitude, Compression, Unitized Loads and Other Packaging Related Tests often called "Package Performance"



## LIFE SCIENCES

Medical Device Package Validation, Gross Leak Detection, Dye Penetration, Seal Strength, Burst, Accelerated and Real Time Aging, Altitude, Temperature and Humidity Testing, R&D testing



## COLD CHAIN

Temperature Testing, Thermal Mapping, Package Performance, Package Qualification, Field Measurement, Large and Small Systems, Thermocouple Probes, Temperature Recording Systems, R&D testing



## RELIABILITY

Telcordia, IEC, ASTM, ETSI, SAE, Cycling, Overstress, Thermal Cycling, Fatigue, Environment Exposure, Pressure, Puncture, Tensile, Compression, HALT, Altitude, Margin Analysis, Product Fragility, Salt Fog, Accelerated UV



## MATERIALS ANALYSIS

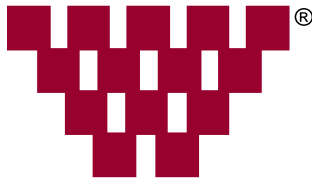
Corrugated Paperboard Tests, Cushion Analysis (Impact, Vibration, Creep), Adhesion Analysis, Tensile, Elongation, Scuff/Rub, Stress/Strain, Creep, Penetration Resistance and a wide variety of related and specialized tests



**ISO 17025**  
**Accredited**

**ISO 9001**  
**Registered**

**ISTA**  
**Certified**

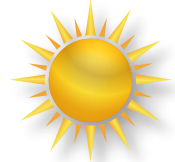


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*EXCELLENCE IN TESTING*

## SOLAR

Environmental Simulation, Thermal Cycling, Damp Heat, Humidity Freeze, Hail Testing, Transportation Package, Logistics, Horizontal Impact, Product Fragility, Salt Fog



## SUSTAINABILITY

Package Performance for Recycled Versus Non-recycled Packaging Materials, Evaluation of Packaging, Scorecards, LCA Studies, Environmental Footprint Analysis, Survey of overall company sustainable practices



## SUPPLY CHAIN

Product Package Design Review, Product Fragility Analysis, Shock and Vibration Testing, Cube Utilization, Pallet Optimization, Supply Chain Efficiency analysis



## HAZARDOUS MATERIALS

UN Certification for Non-bulk and Combination Packagings: Fiberboard (and Other) Boxes, Paper Bags, Composite Packaging, and Others



## MILITARY/AEROSPACE

MIL-STD (large selection), RTCA/DO-160D, Vertical & Horizontal Vibration, Mechanical Shock, Temperature/Humidity Extremes, Thermal Shock, Altitude/Temperature, AGREE (Temperature/Vibration)



For more information or a quote, please contact one of our offices below or go to:  
[www.westpak.com/contactus.aspx](http://www.westpak.com/contactus.aspx)

83 Great Oaks Boulevard  
San Jose, CA 95119  
Phone: 408.224.1300  
Fax: 408.224.5113

[www.westpak.com](http://www.westpak.com)

10326 Roselle Street  
San Diego, CA 92121  
Phone: 858.623.8100  
Fax: 858.623.8101