



# DEPA V9

*"The most comprehensive suite of Non Destructive Testing Solutions"*



**Solutions Guide**

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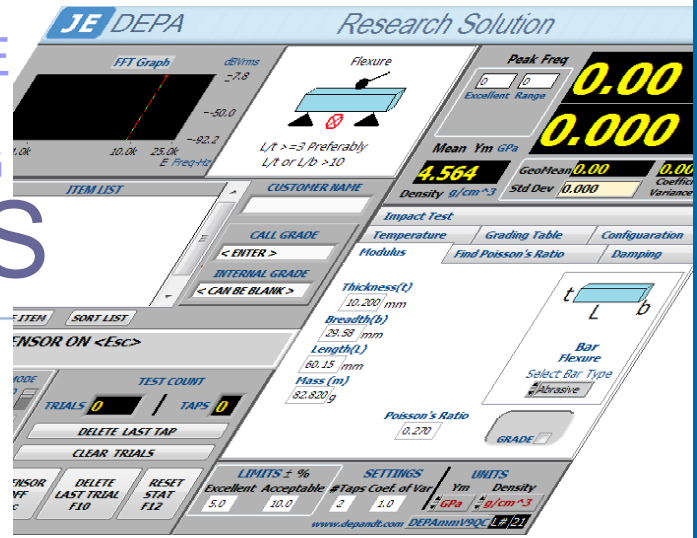


# DEPA V9

THE MOST COMPREHENSIVE SUITE OF NON-DESTRUCTIVE TESTING SOLUTIONS

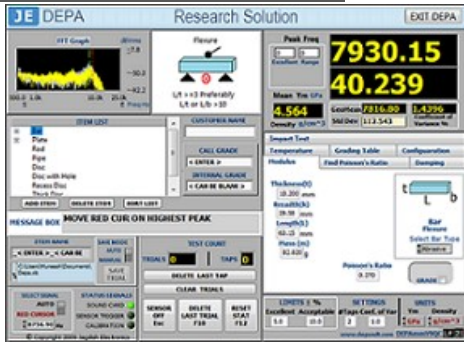
Jagdish Electronics Dynamic Elastic Properties Analyzer (DEPA) V9, a substantial upgrade from DEPA V7, introduces an array of advanced solutions geared towards specific customer requirements. With a completely redesigned user interface and a powerful set of new features V9 revolutionizes non destructive testing for Science and Industry. Introducing DEPA V9:

- ▶ Research Solution
- ▶ Enterprise Solution
- ▶ Quality Management Solution



Solutions Guide

## Research Solution

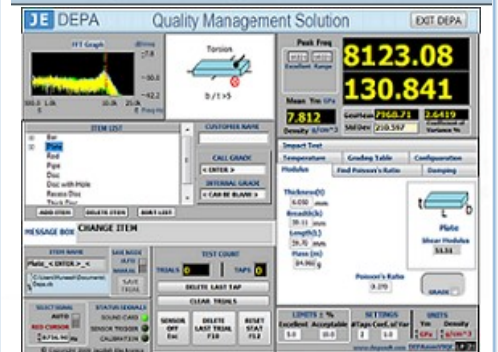


## DEPA V9 Research Solution

The most feature rich advanced solution meeting your highest end testing specs. Software upgraded with state of the art testing capabilities.

- ▶ Poisson's Ratio calculations
- ▶ Impact Testing
- ▶ Signal Damping Analysis
- ▶ Temperature Variant Analysis
- ▶ Integrated Grading Table

## Quality Management Solution



## DEPA V9 Enterprise Solution

A feature appropriate solution optimized to meet all testing requirements for Enterprises and Small Business.

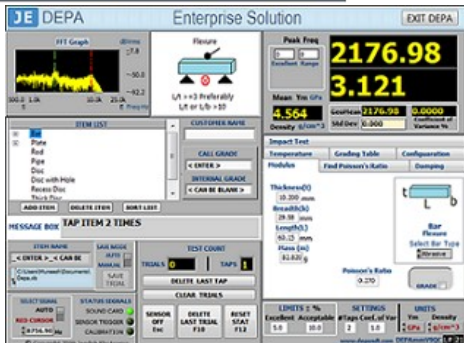
- ▶ All testing shapes standard
- ▶ Item Database capability standard
- ▶ Integrated Grading Table included
- ▶ Customization upgrades available for all Research Solution features

## DEPA V9 Quality Management Solution

A customized solution with basic features enabled for Product Quality Management.

- ▶ Cuboid shapes standard
- ▶ Item Database capability standard
- ▶ Disc and Cylinder shape upgradeable
- ▶ Integrated Grading Table supported
- ▶ G# readout module upgradeable

## Enterprise Solution



# DEPA V9

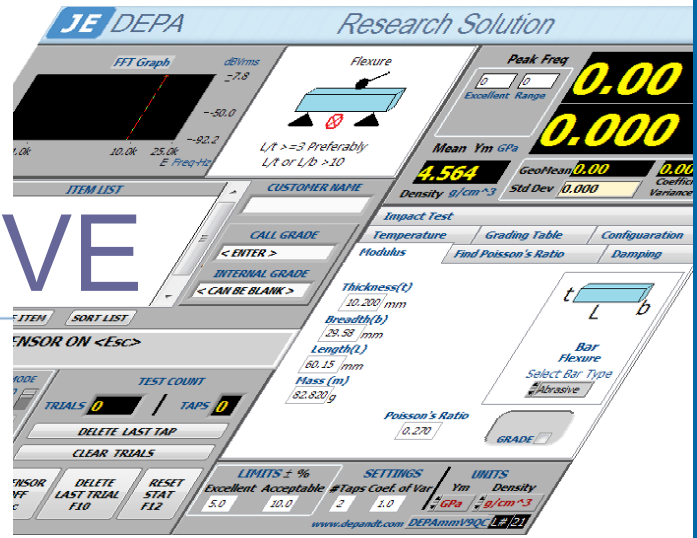
RELIABLE

REPEATABLE

HIGHLY ACCURATE

# COST EFFECTIVE

With DEPA V9, JE defines a new brand of comprehensive solutions specifically designed to market verticals. V9 solution results are highly accurate, extremely reliable with enhanced features allowing quick customization of the application. In our continuous efforts to exceed customer satisfaction, V9 launches with a completely redesigned e-commerce capable customer support web infrastructure.



Solutions Guide

Feature	RESEARCH SOLUTION	ENTERPRISE SOLUTION	QUALITY MGMT SOLUTION
Customizable Item Database	●	●	●
Performance Limits based Sorting	●	●	●
Peak Frequency FFT Signature	●	●	●
Young's Modulus, Density & Stats	●	●	●
Online Status Signals	●	●	●
"Red Cursor" Bulk Testing module	●	●	●
Shape Cuboid Bundle	●	●	●
Shape Cylinder Bundle	●	●	●
Shape Disc Bundle	●	●	●
Customizable Grading Table	●	●	●
G# Display module	●	●	●
Poisson's Ratio (Bar and Disc)	●	●	●
Damping & Impact Test modules	●	●	●
Temperature Variant Analysis	●	●	●

- Standard feature
- Available as an upgrade

