Structural Solutions Private Limited

Industrial Hygiene Vibration Monitor

February, 2013

LARSON DAVIS (A PCB PIEZOTRONICS DIV) - Inc is uniquely positioned in Industrial Hygiene, Occupational health & safety industry to satisfy a wide range of applications in research, test, measurement and monitoring in field of Human exposure limits to vibration.

Structural Solutions Private Limited, the exclusive representative of PCB group in India is a professional engineering company engaged in offering high-end technology intensive products and system solutions to Indian industry for automotive applications.

Complete Convenient System for Exposure Limit Compliance Testing

Highlights:

- Frequency weightings and measurements for hand-arm and whole-body vibration
- Conforms to ISO 2631 and 5349 Type 1 instrument per ISO 8041
- Displays "Exposure Points" (Hand-Arm Mode)
- Simultaneous 3-channel measurements: X, Y and Z axes, plus Sum (S)
- Lightweight and portable
- Records up to 200 hours of time history
- Programmable AC or DC signal output
- Interface-to PC (USB/Serial)

Applications:

- Product compliance testing
- Tool maintenance and repair operations
- Hand-arm exposure monitoring
- Whole-body exposure monitoring





Triaxial Seat Pad Accelerometer

Structural Solutions Private Limited Head Office: 3-6-271, 4th Floor Sudheer Tapani Towers, Himayath Nagar, Hyderabad-500 029 Phone: +91-40-2322 2380 /81 / 82 /83 Email : sales@stsols.com, URL : www.stsols.com

🗕 Bangalore ★ Chennai ★ Delhi ★ Kolkatta ★ Mumbai ★ Pune 🖣