

Frank Bacon Machinery Sales Co. 21251 Ryan Road Warren, MI 48091

586-756-4280 www.frankbacon.com Email: sales@frankbacon.com

Stock # DESCRIPTION

13096- Lansmont 6000-15 Servo Hydraulic Package Vibration

01 (1) Reconditioned Lansmont 6000-15 Servo Hydraulic Vibration Test System with Hydraulic Power Supply and Econ Servo/Vibration Controller S/N: VB-600-8

Lansmont 6000-15 Vibration Test System

SPECIFICATIONS:

Load Capacity: 3000 lbs

Maximum Stroke: 6" Peak to Peak Frequency Range: 3-200 Hz

Actuator Stall Force: 7394 lbf (33 kN) at 3,000 PSI **Voltage Requirements:** 460V/230V, 60Hz, 3Ph

Cooling Water: 60 Degrees F at 6 Gal/Min. for Models 1800–5 – 10000

(15.5 Degrees C at 22.7 L/Min. for Models 1800-5 - 10000)

Plant Air: 100 psi (6.9 bar) for all Vibration Machines utilizing the 1-G Support option.

Overall Dimensions:

Seismic Base: $48"W \times 48"D \times 7.5"Thick$ Shaker (60" x 60" Table): $48"W \times 48D" \times 40"H$

Hydraulic Pump: 32"W x 33"D x 45"H

EQUIPPED WITH:

- Econ/Premax VT-6008 Servo & Vibration Controller for Sine, Shock and Random Vibration Control with Software.
- Computer System with Keyboard & Mouse.
- 24" Flat Screen Color Monitor
- Microsoft Windows 11 Pro 64 Bit, Workstation.
- 10GPM Lansmont Water-Cooled Hydraulic Power Supply
- New Signal Cables & Hydraulic Hoses
- Seismic Base with Isolators
- 60" x 60" Aluminum Table with Tapped Grid Area
- General Purpose Accelerometer & Signal Cable
- Setup, Calibration and Training at Frank Bacon Machinery

FOB Warren, MI
Reconditioned with New Controls
90 Day Parts and Labor Warranty
30 Day Satisfaction Guarantee Return Privilege

*Actual Images Before Reconditioning

Guarantee: Unless otherwise specified, every machine is offered with the standard MDNA (MACHINERY DEALERS NATIONAL ASSOCIATION) Return privilege to ensure your complete satisfaction. If the machine is un-satisfactory it may be returned to our warehouse, freight prepaid and in the original condition within 30 Days of shipment for a full refund less the cost of SPECIALIZED EQUIPMENT, NEW ITEMS AND RE-CERTIFICATION COSTS, When applicable. Care is taken to provide accurate specifications. However, Critical areas should be verified by Inspection.