

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

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Stock # DESCRIPTION

13269- 8KIP LDS (Bruel & Kjaer) V875-440T Vibration System with Slip Table

10 (1) USED 8KIP Ling Dynamic Systems (LDS) Vibration System, Model V875-440T Shaker with LDS SPA40/35K Power Amplifier. MFG: 1999

Click to View OEM Specifications LDS V875-440 Vibration System SPECIFICATIONS:

**Force Rating** 

(Random): 8,000 lbf (35,585 N) peak (Sine): 8,000 lbf (35,585 N) RMS (Shock): 24,000 lbf (106,752 N) Stroke (Standard): 2" Peak to Peak

Frequency Range (Hz): DC to 2,400 Hz Max

**Armature Mass:** 69.66 lbs (31.6 KG) **Armature Diameter:** 440 mm

**Acceleration:** 

(Sine Peak): 110 g (1080 m/s^2) (Random RMS): 75 g (736 m/s^2) Total Weight (lbs): 5,000 lbs

**Shaker Cooling Airflow: 1200 CFM** 

Voltage Requirements: 480V, 60Hz, 3PH, 61.73 KVA

## **EQUIPPED WITH:**

- LDS V875-440T Shaker S/N SP5545-006/1
- LDS 24" x 24" Slip Table
- LDS SPAK40/35K 40kVA Power Amplifier S/N SP5545-004/1
- Cooling Blower

Note: Pulled in Working Condition from Test Facility

FOB Warren, MI
Sold in As-Is Condition
30 Day Satisfaction Guaranteed Return Privilege

\*Actual Images

**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.