

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

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Stock # DESCRIPTION

13000- 4KIP LDS Model V850-240T Vibration System

00|V (1) Used Ling Vibration System (LDS), Model V850-240T, Electro-Dynamic Vibration Test System.

(Click to View OEM Specifications)

LDS Model V850-240T SPECIFICATIONS:

Force Rating (Random): 3000 lbf rms (13.3 kN)

Force Rating (Sine): 4000 Peak (17.8 kN)

Force Rating (Half Sine Shock): 9000 lbf (38 kN) Peak to Peak Displacement: 2" (50.8 mm)

Frequency Range (Hz): DC-2400 Max

Armature Weight (lbs.): 30.89

Internal Load Support Capacity: 772 lbs (350 kg)

Acceleration (Sine Peak): 125g
Acceleration (Random rms): 60g

Velocity (Sine Peak Full Field): 78.7 in/s (2 m/s)

Armature Diameter: 9.45" (240 mm)
Approximate Shaker Weight (lbs.): 2458

Overall Dimensions:

Shaker: 49"W x 43"L x 34"H **Amplifier:** 22"W x 33"D x 74"H **Cooling Blower:** 19"W x 43"D x 30"H

EQUIPPED WITH:

- LDS V850-240T Air Cooled Vibrator / Shaker S/N S8099-001/1
- LDS SPAK Amplifier Model: SPA56/24K v3 V850 S/N S8099-004/1
- LDS Cooling Blower
- LDS Pneumatic Pedestal Box

FOB, Warren, MI
Cleaned, Serviced & Cycled
30 Day Satisfaction Guaranteed Return Privilege

*Actual Images Before Cleaning & Servicing

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.