



Frank Bacon Machinery Sales Co.

21251 Ryan Road

Warren, MI 48091

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

Stock #	DESCRIPTION
13133-00	<p>5KIP (24kN) IMV i240 Vibration System with Slip Table</p> <p>(1) USED IMV Corporation Model i240/SA3M Vibration System Shaker with SA3AM-i40 Amplifier and Slip Table.</p> <p>***Fully Serviced by IMV North America***</p> <p>Ready to Ship</p> <p>IMV Model i240</p> <p>SPECIFICATIONS:</p> <p>Force Rating:</p> <p>Random: 5,000 lbs. (24 kN) RMS</p> <p>Sine: 5,000 lbs. (24 kN)</p> <p>Shock: 10,000 lbs (48 kN)</p> <p>Stroke: 2" peak to peak (51 mm)</p> <p>Frequency Range (Hz): DC to 2,600Hz Max</p> <p>Max Acceleration: Sine - 122g Random - 85.7 g Shock - 244 g</p> <p>Maximum Velocity: 86.6 in/sec (2.2 m/s)</p> <p>Table Diameter: 11.42" (290 mm)</p> <p>Armature Weight: 44 lbs. (20 kgs)</p> <p>Maximum Payload: 881 lbs (400 kg)</p> <p>Total Weight (lbs.): 6,500 lbs.</p> <p>Voltage Requirements: 208V, 60Hz, 3PH, 100A</p> <p>EQUIPPED WITH:</p> <ul style="list-style-type: none">• IMV Model i240 Shaker (S/N 461057)• 1000 mm x 1000 mm Slip Table System (Weight: 374 lbs)• 1000 mm x 1000 mm Head Expander (Weight: 225 lbs)• IMV Model SA3AM-i40 Power Amplifier (S/N: 461057)• IMV 5.5 kW Cooling Blower with Silencer (Volume: 30 m³/min / Pressure: -5.88 kPa)• System Cables <p>FOB Warren, MI</p> <p>Cleaned, Serviced and Cycled by IMV North America</p> <p>30 Day Satisfaction Guaranteed Return Privilege</p> <p>90 Day Parts and Labor Warranty</p> <p>*Actual Images</p>

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.