

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

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

Stock # DESCRIPTION

12444- Instron 8874 Axial & Torsional Fatigue System (Biaxial)

06 (1) Used Instron Axial/Torsional Model 8874 Servo-hydraulic Fatigue Testing System. S/N Q4695

Instron Model 8874
SPECIFICATIONS:

System ID Number: 8874-Q1511

Force Capacity: 25kN
Torque Capacity: 100Nm
Number of Columns: 2

**Distance Between Columns: 18"** 

Maximum Distance Between Load Cell and Table: 28" Approximate Overall Dimensions (W x D x H): 36"  $\times 24$ "  $\times 93$ "

Weight: 662 lbs.

## **EQUIPPED WITH:**

- · Hydraulic Lifts and Controls
- Instron 3000 PSI 25 kN, 100mm Stroke, Hydrostatic Actuator, Model OP1740-3004, LVDT Area = 5.325in2, Moog Servo Valve
- HYD-RO-AC 135 0 Rotary Actuator, Model SS-001-1V, Vol. 19.66 cm<sup>3</sup>/Rad, Moog Servo Valve.
- Instron 25 kN Force Rating, S/N 51008, 100Nm Torque Rating, S/N 51008
- 18"W x 16.5"D T-Slotted Table
- 4GPM Instron 3,000 PSI Water Cooled Hydraulic Power Supply

## Click to View Instron 8874 Video

FOB Warren, MI
Cleaned, Serviced and Cycled
90 Day Parts and Labor Warranty
30 Day Satisfaction Guaranteed Return Privilege

**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.