



# Frank Bacon Machinery Sales Company, Inc.

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**Stock #: 11486-00**

We offer for your consideration, subject to prior sale and conditions stated at the left for immediate acceptance.

Conditions of Sale	Description																																		
<p><b>TERMS:</b> 30% Deposit with the order, balance before shipment.</p> <p>We reserve the right to correct typographical errors.</p> <p><b>GUARANTEE:</b> Unless otherwise specified, every machine is offered with the standard <b>MDNA</b> (<i>MACHINERY DEALERS NATIONAL ASSOCIATION</i>) Return privilege to ensure your complete satisfaction. If the machine is unsatisfactory 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.</p> <p>Care is taken to provide accurate specifications. However, Critical areas should be verified by Inspection.</p> <p><b>WARRANTY:</b> <b>FBMS</b> Provides a ONE Year parts and labor Warranty on all reconditioned Testers and 90 Days on Reconditioned tools less all travel and/or Shipping Related Expenses. Unless otherwise specified.</p> <p style="text-align: center;">MDNA   AMDA MMA   ASTM   SAE ASM</p>	<p style="text-align: center;"><b>(1) USED Avex (Avco), Model #2, Shock Test Machine, Type SM 105.</b></p> <p style="text-align: center;"><b><u>PERFORMANCE:</u></b></p> <table style="width: 100%; border: none;"> <tr> <td style="width: 60%;">Carriage Surface (table): . . . . .</td> <td>9.25" x 9.25"</td> </tr> <tr> <td>Stroke: . . . . .</td> <td>17" Max.</td> </tr> <tr> <td>Terminal Velocity: (No Load) : . . . . .</td> <td>330 in. per second</td> </tr> <tr> <td style="padding-left: 40px;">(30 lb. Specimen): . . . . .</td> <td>260 in. per second</td> </tr> <tr> <td>Cycling Rate: . . . . .</td> <td>Up to 4 cycles per minute</td> </tr> <tr> <td>Elastic Pads: . . . . .</td> <td>Half Sine</td> </tr> <tr> <td>Lead Pellets: . . . . .</td> <td>Terminal Peak Sawtooth</td> </tr> <tr> <td>Special Generators: . . . . .</td> <td>Square Wave</td> </tr> </table> <p style="text-align: center;"><b><u>SPECIMEN:</u></b></p> <table style="width: 100%; border: none;"> <tr> <td style="width: 60%;">Weight: . . . . .</td> <td>50 lb. Max.</td> </tr> <tr> <td>Height: . . . . .</td> <td>Not limited by machine</td> </tr> <tr> <td>Size: . . . . .</td> <td>Not limited by machine</td> </tr> <tr> <td colspan="2">Note: Center of gravity of specimen must be within 1 inch of center of carriage</td> </tr> <tr> <td>Dimensions: . . . . .</td> <td>24"W x 24"D x 62"H</td> </tr> <tr> <td>Weight: . . . . .</td> <td>1500 lbs.</td> </tr> <tr> <td>Electrical: . . . . .</td> <td>115/60/1</td> </tr> <tr> <td>Air Pressure: . . . . .</td> <td>110-125 PSI Filtered</td> </tr> <tr> <td>Air Requirements, max.: . . . . .</td> <td>4 S.C.F.M.</td> </tr> </table> <p style="text-align: center; margin-top: 20px;"><b>F.O.B. Warren, MI                      Serviced, Cycled and Guaranteed</b></p>	Carriage Surface (table): . . . . .	9.25" x 9.25"	Stroke: . . . . .	17" Max.	Terminal Velocity: (No Load) : . . . . .	330 in. per second	(30 lb. Specimen): . . . . .	260 in. per second	Cycling Rate: . . . . .	Up to 4 cycles per minute	Elastic Pads: . . . . .	Half Sine	Lead Pellets: . . . . .	Terminal Peak Sawtooth	Special Generators: . . . . .	Square Wave	Weight: . . . . .	50 lb. Max.	Height: . . . . .	Not limited by machine	Size: . . . . .	Not limited by machine	Note: Center of gravity of specimen must be within 1 inch of center of carriage		Dimensions: . . . . .	24"W x 24"D x 62"H	Weight: . . . . .	1500 lbs.	Electrical: . . . . .	115/60/1	Air Pressure: . . . . .	110-125 PSI Filtered	Air Requirements, max.: . . . . .	4 S.C.F.M.
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