

Stock #	DESCRIPTION
12780-14	120K (600kN) Satec Baldwin BTE (MTQ Servo)
	(1) Reconditioned 120,000 lbf (600 kN) Capacity
	Satec/Baldwin Model BTE Hydraulic Tension and Compression Testing Machine. S/N 69425
	Satec/Baldwin Model BTE
	SPECIFICATIONS:
	Tension Testing Opening (Less Tooling): 48"
	Compression Testing Opening (Less Tooling): 48"
	Distance Between Columns/Screws: 30"
	Testing Stroke: 9"
	Table Size (W x D): 30" × 30" Table Size (JDM): 0
	Testing Speed (IPM): 0 – 4 Crosshead Adjusting Speed (IPM): 10
	Approximate Overall Dimensions:
	Servo Hydraulic Console (W x D x H): 36" x 24" x 38"
	Load Frame (W x D x H): 56" x 30" x 108"
	Weight (lbs.): 6,500
	Electrical Requirements (V, Hz, PH): 220/440, 60, 3
	EQUIPPED WITH:
	Dell Computer System with Keyboard & Mouse
	• 24" LED-Backlit LCD Color Monitor or Better & Manual
	Microsoft Windows 10 Professional, Workstation
	 MTESTQuattro, Material Testing Software for Data Acquisition (Load, Position, 2 Strain & AUX), Analysis and Computer Controlled Testing with Manual.
	 MTESTQuattro, Micro console for sensor excitation and analog/digital signal processing with USB cable.
	• High Resolution TTL Compatible Incremental Quadrature Encoder for Position and Testing Speed Values with Signal Cable and Mounting Hardware.
	Precision Pressure Transducer for Load Values with Signal Cable and Mounting.
	Reconditioned Satec Servo Hydraulic Power Supply
	FOB Warren, MI
	Reconditioned/Retrofitted & Certified
	1 Year Parts and Labor Warranty

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.