



Tinius Olsen Model 12000A Materials Testing Machines

The 12000A Materials Testing Machine is designed to test a wide spectrum of materials including: metals, composites, plastics, rubber, textiles, wire, timber, adhesives, finished components, etc., in tension, compression, flexure or shear.



Specifications:

Manal Controlled Digital Force Display	
Capacity Range	600.0 lbs 1200.0 lbs 3000 lbs 12000 lbs
Max. Joghead Travel	40 inches in compression mode 30 inches in tension mode
Griping Thickness	5/8 inch
Testing Speed Range	Adjustable rate of 0 to 20 inches per minute
Clearance Between Columns	15 inches