

## UNIVERSAL TENSILE MACHINE



<b>Model</b>	<b>TM-5000-S</b>
Standard number	ISIRI 6621-1, ISIRI 7276, ASTM D638, ISO 527-1
Applications	Plastics, Rubber, Metal, Adhesive, Composite, Wood, Cord, Ceramic, Tile
Maximum force	50 KN (5000 Kg)
Speed Rang	0.05 - 400 mm/min
Cross head travel	1000 mm by reading accuracy 0.001 mm
Drive	Servo-motor and servo pack
Columns	2 rod ball-screw and 2 rod guider
Monitoring	software on pc
Processor	Delta PLC connected to servo driver
Column spacing	450 mm
Grips	1 set tensile wedge grips on machine
Power supply	220V 5A