

UNIVERSAL TENSILE MACHINE



Model	TM-2000-S
Standard number	ISIRI 6621-1, ISIRI 7276, ASTM D638, ASTM E8, IS 527-1
Applications	Cellulose, textile, elastic and plastic materials such as rubber, thin plastic, adhesives
Maximum force	20 KN (2000 Kg)
Speed Rang	0.05 - 1000 mm/min
Cross head travel	1200 mm by reading accuracy 0.01 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