



CL TECH AND SUPPLY CO., LTD.

27/92 Soi Arthornupatum , Pracharad 1 Rd., Bangsue , Bangkok 10800

Tel : 0-2587-3752

Fax : 0-2912-5223

Web Site : www.cltech.co.th E-Mail : sales@cltech.co.th

CTM-H35 (Capacity 5 kN)

Whole series equipped with high efficient servo motor and accurate ball screw transmission. Self-design controller and humanized software. Ensure every test has the same accuracy. Satisfy ASTM, ISO, JIS, EN, GB, BS, CNS and other International Standards. Satisfy the inspection and development demand for metal, nonmetal, fasteners, rubber/plastic, textile, paper, plastic tapes, electrical components, panels and relevant industries. 2 years warranty.












Regarding different test methods, we provide three different stroke machine.



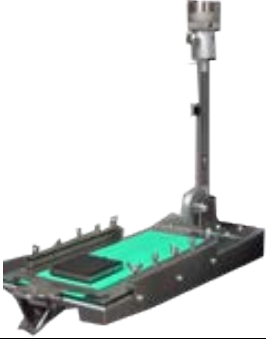


Adorable (450mm)/ Standard (800mm)/ Higher (1,100)

Capacity	5kN (500kgf)
Stroke	450/800/1,100 mm (exclude grips)
Space	Ø140mm
Load Resolution	1/10,000 (Max 1/200,000)
Stroke Resolution	0.001mm
Motor	AC Servo motor
Speed	0.002~1000 mm/min
Width	400 mm
Depth	550 mm
Height	1,000/1,450/1,850 mm
Weight	70/80/90 kgf
Sampling Rate	500(Max.)
Power Supply	1Ø · 220V · 5A

Fastener / Metal Test



Tapping screw- Tensile	Withdrawal/pull-through	Bolt Tensile/Proof Load	Rod /Wire Tensile	
Plastic & Rubber Test			Spring Test	
				
Tensile(Rubber)	Tensile(Hard plastic)	3-point Bending	Tension	Compression
Adhesive & Peeling Test			Clothing Test	
				
180 deg.		90 deg.	Tensile (Wave Grip)	Puncture

Other Test			Accessories	
				
<p>Tensile-Webbing</p>	<p>String / Thread</p>	<p>Friction</p>	<p>Pneumatic Grips</p>	