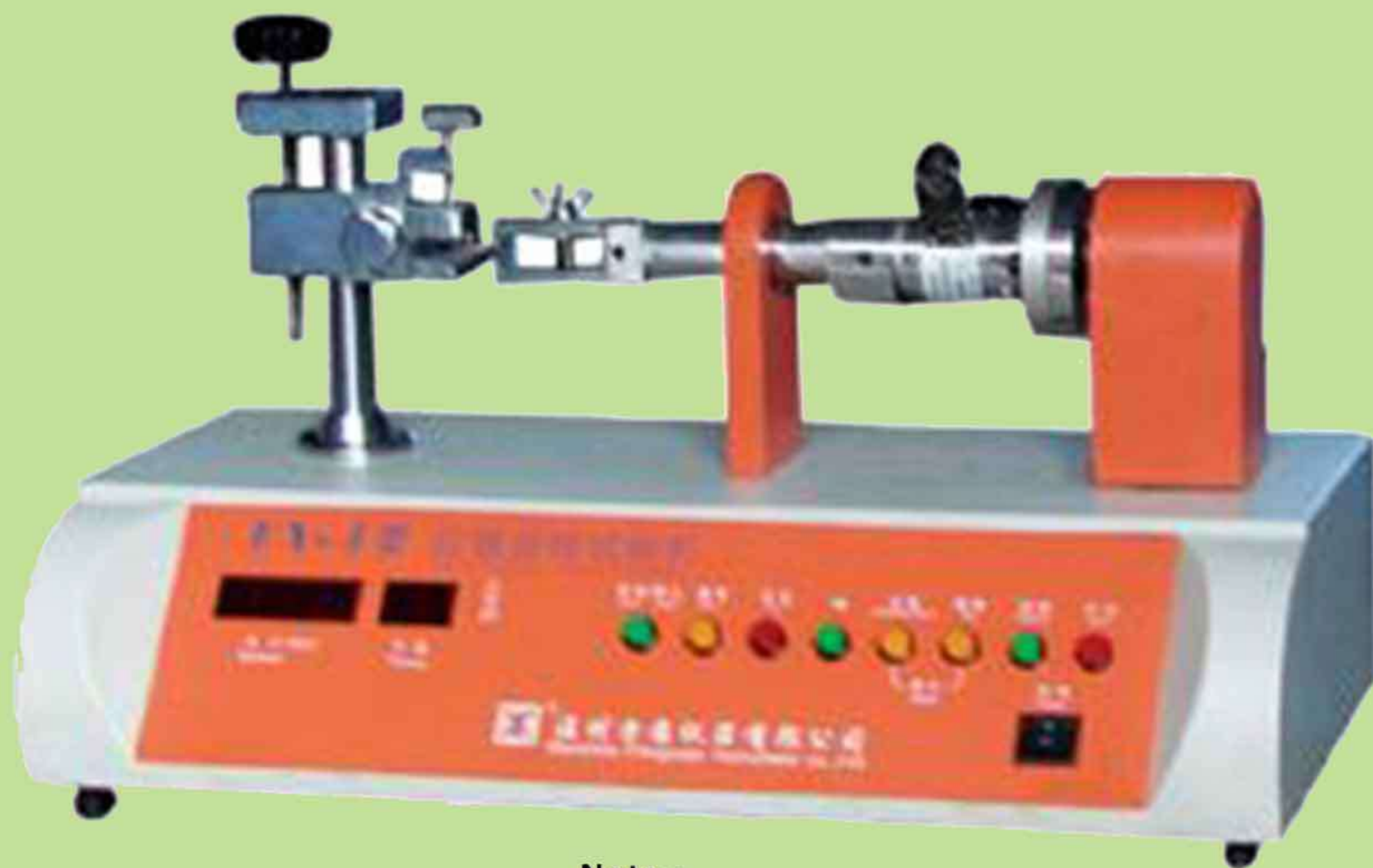


FY-4 Zipper Slide & Puller Torsion Tester



Note :
Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

Parameters :

Load range	0.1-2.5N $\leq\pm 1\%$
Test speed	1.5RPM
Loading direction	clockwise
Unloading direction	anti-clockwise
Tersion angle	0-3000
Dimensions	400x220x200mm
Power supply	AC220V 50Hz
Weight	50kg

Related Standard :

ASTM D2061, QB/T2171, 2172, 2173-2001, etc.

Applications :

Zipper sliders and puller torsion tester. The unit can perform tests to determine the strength of torque of zipper sliders and pullers. By holding the jaw puller and is separate from the slider in the handle of the unit, and rotate them to measure the strength of torque to the connection of the slider and pull the break; or the outbreak of some other kind occurs. This is useful for metals, plastics, nylon zipper.

FY-2 Zipper Reciprocating Tester



Note :
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Parameters :

Test cycle range	0~9999 time(Settable)
Reciprocating speed	30 cycles/min
Reciprocating travel	75mm
Open-close angle	when the end of zipper is open, 30° The end of zipper closed, 60°
Element width range	3.5mm~12mm
Gripping device width	horizontal: 25mm; vertical: 10mm
Max load range	30N
Power supply	AC220V 80W 50Hz
Dimension	400×350×600mm
Weight	50Kg

Related Standard :

BS3084, QB/T2171, 2172, 2173, etc.

Applications :

Zipper Reciprocating Tester. To determine the product life of metal or plastic zipper under condition of specified load of specified times of stretching cycle. This machine is used for zipper in a strength process of lateral and longitudinal, it could be test its bearing ability in reciprocating motion for a regulation time. When test, this tester lead the puller of zipper in an equal-speed to do the reciprocating motion for certain number of times of per min & least until regulated times up.

FY-I Zipper Sliding Force Tester

Note :

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Applications :

Zipper Sliding Force Tester, to determine sliding property of slider on metal or plastic Zipper.

Parameters :

Strength range	30N, $\leq \pm 0.5\%$
Effective test length	80~220mm
Sliding speed	1250 $\pm$ 50mm/min
Return speed	1250 $\pm$ 50mm/min
Power supply	Ac220V, 50Hz, 25W
Dimension	400 $\times$ 280 $\times$ 300mm
Weight	25Kg

Standrad :

QB/T2171, 2172, 2173, etc.

FY-3 Zipper Slider Bursting Strength Tester



Parameters :

Load range	0-200N, $\leq \pm 0.1\%$
Deformant range	0.2-2mm (programmable)
Displacement accuracy	0.01mm
Test speed	10mm/min
Dimensions	400x280x300mm
Power supply	400x220x200mm
Weight	AC220V 50Hz
Weight	50kg

Related Standard :

QB/T21271, 2172, 2173, etc.

Note :

Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

Applications :

Zipper Slider Bursting Strength Tester. This unit can perform a test to determine the bursting strength of Zipper slider at specified deformation value, such as 0.5mm. It dilates the mouth of slider of a zipper by moving upper jaw of grip on this unit to specified deformation value, then measure and record the force value. It is useful for metallic, plastic, nylon zipper.