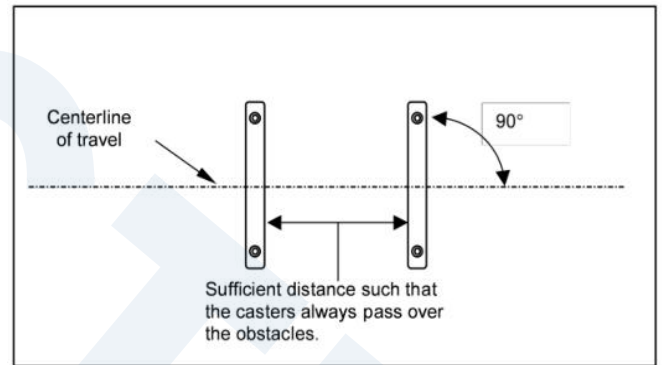
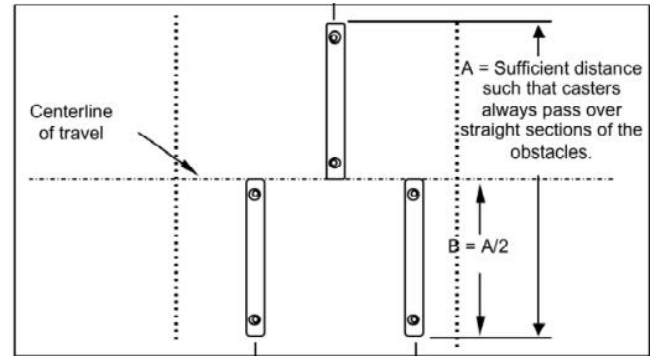


Product Presentation



Application

This tester applies to pedestal base chairs with casters or chairs with legs and casters, to evaluate the ability of the casters, chair frame or chair base to withstand fatigue stresses and wear caused by moving the chair back and forth.

Feature

The machine frame is made of high quality aluminum, Beautiful and generous

The Obstacle block can be disassembled freely, which is convenient to switch the test mode

The test table is provided with a safety guard fence to prevent harm in the process of testing.

weight could be add up to seat load, which is easy to operate

Standards

ANSI/BIFMA X5.1-2011 Section 17,
 QB/T 2280-2007 Section 6.6.7
 EN 1728-2012 Section 6.29 method 2, 7.13 method 2
 EN1335-3 -2009 Section 7.3.5 method 2

Specification

Model	GT-LB09
Control System	PLC touch screen
Load weights	102kg (225Lb) ~113kg (250Lb)
Moving stroke	1 000 ± 250 mm
Obstacle block	Width: 51mm Thickness: 3.2mm 3 pieces, removable
Driving method	Air Cylinder
Air source	6kgf / cm ² or more stable Air supply
Test speed	10±2 times/min
Testing times	0~999999 times, settable
Dimension(W*D*H)	200*120*130 cm
Power supply	1 φ AC 220V 50Hz 5A

Accessories

Standard accessories	1set	GT-LB01-10B BIFMA overlay weights
	3 pcs	Obstacle block