

SL-BST015 Baby Stroller Handle Durability Tester

Application:

Baby Stroller Handle Durability Tester simulates environment which raised and pressured hand-push pram to over obstacle to test the durability of hand-push pram. Method is to placed the baby carriage in the machine, lifted the rear wheels of pram is 150mm from the ground, and then use frequency 15 ± 1 times/min to pressure the pram of which rear wheel is 150mm from the ground, and continue to reciprocating test 3000 times. Check if the pram is damaged or not, it can't automatically stop operation until reach the setting times, it can be used to test without person.

Technical Parameters

Power of upholding and pushing	Driven by pneumatic cylinder, can lift and push 50kg.
The fixed method of the handle	mobile or replaceable
Adjustable distance from the handle joint	300mm
Function of upholding and pushing	Leave the trailing wheel 150mm high from the ground when upholding, leave the front wheel 150mm high from the ground when pushing.
Automatic timer	LED, 1~9999 times
Load C	38kg
Testing space	can be customized
Dimension of the machine	(LxWxH) 1650x1100x1900mm
Weight	850kg
Power	AC220V/ 50Hz