

## EN1888-2018 Irregular Surface Test Equipment



### Use

This machine is suitable for dynamic endurance test of the bottom wheel and the car body when the push baby stroller simulates road conditions.

### Principle

This machine simulates the running state of a stroller. Fix the sample with a certain load on the test bench, set the number of tests required, and adjust the speed required for the test. After the test, check whether the structure and performance of the sample are intact.

### According to the standard

This tester is made with reference to EN1888: 2012 section 5.10.

### Specifications

Sample	Finished stroller
Number of samples	1 / time
Test speed	5±0.1km/h
Obstacle block	A type and B type

Test channel width	82cm
Volume (WxDxH)	Host:168×120×180cm Control box:35×35×110cm
Weight (approx.)	≈450Kg
Power supply	Three-phase five-wire 380V

Please review video of the Irregular Surface Test Equipment operation as below link:

[https://youtu.be/z2lbt\\_0fxVA](https://youtu.be/z2lbt_0fxVA)