

## SL-S45 2m/s Tester & Dynamic Strength Tester

### Application

This instrument is mainly used for test the performance of rides at the speed of toys 2m / s to strike 50x50mm obstruct. The machine simulation children riding tricycle operation state, put on the load on the sample and use 2 m/s speed to strike a piece of 50 x50mm obstacles block. After testing to check sample structure and performance if are in good condition or not.

### Testing Standards

EN-71 ISO 8124-1 ASTM

### Specification

Model:SL-S45

sample ride toy for child

Sample quantity 1/time

Test speed  $2\pm 0.2$ m/s Can be adjusted

load weight 25Kg/50Kg

obstruct 50mmx50mm

Test passage width 90cm

Dimension (WxDxH) main machine: 153x450x156cm controller: 36x32x100cm

weight about 650Kg

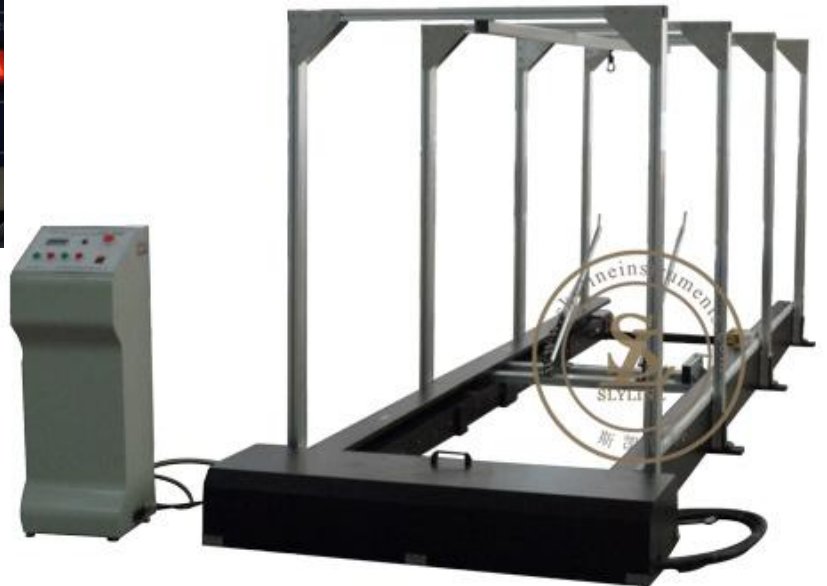
Power supply 1  $\phi$  AC 380V 50Hz



controller



Controller and display



Accessories Load A & Load B



## Skyline Instrument to SASO Training with 2m/s Tester & Dynamic Strength Tester

