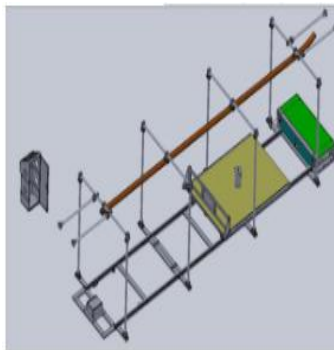


Product Information

TW-257 Dynamic Strength equipment - 2m / s Tester

Detect items :test the dynamic strength performance of toy scooter by such movement that drive the toy three times at a steady speed of 2.0 ± 0.2 m/s perpendicularly into a non-resilient step with a height of (50 ± 2) mm.

Standard: ISO 8124-1 5.27 Dynamic strength for toy scooters; EN71-1 2011 8.22.3 section/ASTM F963 8.20



Specification:

Test Sample : Children Ride-on-Toys

Sample No : 1 pcs per time

Test Speed : 2 ± 0.2 m/s

Load weight : 25Kg/50Kg

Barrier : 50mmx50mm

Passage width : 90cm

Size(WxDxH) Machine : 153x450x156cm

Control box:36x32x100cm

Weight : ≈ 650 Kg

Power : 1 ϕ AC 380V 50Hz

Total weight after package: 700KG, Total Volume: 2.5CBM

Feature

1. Drive the toy three times at a speed of $2 \text{ m/s} \pm 0.2 \text{ m/s}$ into a non-resilient step with a height of 50mm.
2. If the toy is intended to bear the mass of more than one child at a time, test each sitting or standing area simultaneously.
3. PLC to control, more convenient