

FIRA CHAIR DROP TEST EQUIPMENT



CAPABILITIES: Apparatus for carrying out the drop testing of all types of chair

DESCRIPTION:

This equipment comprises a slope and mounting mechanism to allow the drop testing of lightweight chairs.

The mounting mechanism will need to be mounted to the ceiling of the laboratory.

To carry out the testing a rubber floor is required within the laboratory.

THIS EQUIPMENT IS CAPABLE OF TESTING TO THE FOLLOWING STANDARDS:

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|----------------|--|
| BS 4875 Part 1 | Domestic Seating |
| ENV 581-2 | Safety of Outdoor Seating |
| EN 1728 | Test Methods for Domestic Seating |
| EN 1729-2 | Chairs and Tables for Educational Institutions |
| ENV 12520 | Safety of Domestic Seating |
| EN 15373 | Seating for Contract (Public) Use |
| EN 13761 | Office Visitor Chairs |
| ISO 7173 | Chairs |
| ISO/WD 21015 | Office Work Chairs |
| FIRA/FRQG C002 | Children's Seating |

Specification:

| | | |
|-------------------|--------|---------|
| Load Application: | N/A | |
| Dimensions: | Height | 1000 mm |
| | Width | 600 mm |
| | Depth | 900 mm |
| Power Supply: | N/A | |
| Air Supply: | N/A | |

Shipping:

| | | |
|--------------------|--------|---------|
| Packed Dimensions: | Height | 1150 mm |
| | Width | 750 mm |
| | Depth | 1050 mm |
| Gross Weight: | 80 kgs | |
| Nett Weight: | 55 kgs | |

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