

FIRA EQUIPMENT FOR LARGE AND SMALL BALL IMPACTOR

CAPABILITIES: Apparatus for carrying out large and small ball impact tests surface finishes



DESCRIPTION:

This versatile equipment is designed to be able to undertake vertical impact testing of all types of surface finish using small and large balls.

The unit can be easily adjusted in height to cope with the different heights required by the standards.

The unit is supplied with large and small ball bearings.

The unit features an electro-magnet to ensure repeatable operation.

THIS EQUIPMENT IS CAPABLE OF TESTING TO THE FOLLOWING STANDARDS:

BS 6222-3: 1999	Domestic kitchen equipment. Performance requirements for durability of surface finish and adhesion of surfacing and edging materials. Specification
FIRA 6250: 2005	Specification for Furniture Materials
BS 3296-6: 1980	Methods of test for finishes for wooden furniture. Assessment of resistance to mechanical damage

Specification:

Load Application:	N/A		
Dimensions:	Height	2600 mm (to be mounted to the building)	
	Width	500 mm	
	Depth	500 mm	
Power Supply:	230/250V	50Hz	5 amps
Air Supply:	N/A		

Shipping:

Packed dimensions	Height	3000 mm
	Width	750 mm
	Depth	750 mm
Gross Weight:	70 kgs	
Nett Weight:	30 kgs	

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