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## Dustproof Test Chamber

### Specifications

1. IEC-60529
2. solutions for carrying out Dust Test Specifications
3. available in a completely mono block construction

Dust Test Chamber is able to supply a complete range of solutions for carrying out Dust Test Specifications.

This dust test chamber provides testing as per various IEC-60529 standards.

Combination of various testing cycles are available in a completely mono block construction.

All settings can be done in an ergonomically designed control panel with accurate and uniform dust agitation.

### Technical Specification

Model	SC-010
Internal dimension (D*W*H) mm	1200*800*800
External dimension (D*W*H) mm	1300*1300*2200
Interior material	SUS304 Stainless steel
Exterior material	Galvanized steel plate
Viewing window	There is viewing window on the door, allow operator to see the specimen
Specimen power socket	Dust-proof socket
Controller	Programmable touch screen controller
Metal net dimension	Nominal line diameter is 50um, nominal separation distance between line 75um
Air blower	All plastic centrifugal fan
Vacuum system	Equipped with pressure gage, air filter, three pieces of pressure regulation, and connection tube ,vacuum pump is optional



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Concentration of dust	10kg	
Testing Temp	5~25°C	
Flow rate of dust (m/s)	5m/s	
cement amount	2kg/m <sup>3</sup> ~ 4kg/m <sup>3</sup>	
Testing time	conti-nuous	1-9999(S,M,H)adjustable
	Circle	1-9999(S,M,H)adjustable
Accessories	Vacuum pump, Dustproof plug (220V), Wiper, Casters with adjusters	
Power Source	1 Phase AC220V 1KW	



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