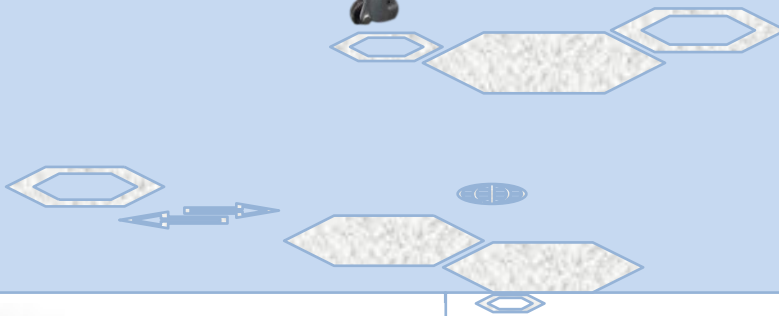


EDC SERIES

DUST CHAMBERS



Dust Testing

Meeting Various International Standards.....

ENVISYS
reimagining the environment

FEATURES

- Free-flow dust circulation centrifugal blower
- Uniform floating dust simulation across the test space
- Dust pre-heating mechanism for free flow of the dust
- Hopper re-vibration for free fall of settled dust
- Blower speed regulation to ensure metered uniform dust floating inside the test space
- Two-stage vacuum pump to simulate negative pressure for IP6X test
- Volumetric air-flow meter/counter for IP6X test
- Full view window with illumination
- User-friendly touch control/Multi-function programmable timer

Testing the resistance of products against dust...

Determining the ingress protection...



STANDARDS OF COMPLIANCE AND SCOPE

- IEC – 60529
- IEC-68-2-68
- DIN 40050 Part 9
- DIN/VDE 470
- DIN EN 60068-2-68
- SAE J575
- MIL Etc.,

Note: Single system doesn't comply with all standards. The test systems are manufactured as per user specified or required standards

Envisis Technologies manufactures standard and custom dust chambers to meet the specified requirements of dust test as per various international standards

Meets the dust testing applications of automotive, electronics and other products testing

ENVISYS TECHNOLOGIES PVT LTD **ISO 9001-2008 Certified Company**

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