

Electrostatic Discharge Simulator ESD Gun

The Electrostatic Discharge Simulator ESD Gun is fully compliant with IEC 61000-4-2, EN61000-4-2 and GB/T17626.2 standards. It generates high-voltage pulses to simulate electrostatic discharge events for testing electronic device immunity.



Product Overview

Professional ESD Simulation

The Electrostatic Discharge (ESD) Simulator is a precision instrument designed to assess the immunity of electrical and electronic equipment against electrostatic discharge events. Fully compliant with major international standards including IEC 61000-4-2 and ISO10605, this generator ensures reliable testing performance. It features a user-friendly interface with an LCD display and convenient infrared remote control capabilities for testing in specialized environments.

Technical Specifications

Maximum Voltage	20 KV
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Compliance & Standards

Supported Standards	IEC 61000-4-2, EN61000-4-2, ISO10605, GB/T17626.2, GB/T17215.301, GB/T17215.322
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Features

Interface Languages

- English
- Chinese

Remote Control	Yes
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Key Metrics

Device Capabilities

20 KV

Max Output Voltage