

Specification

EDS-300-D402A

Electro-dynamic Vibration Testing System (Air Cooled)

Features

- Double Field Magnetic Circuit Design
- Dedicated foundation-free design by pneumatic isolators, no need to build extra foundation and use the shaker instantly after connectivity
- Latest SiC-FET technique based power amplifier, modularized power module with higher switching frequency range, SNR and more safety
- Smarter remote control on power amplifier thru Ethernet connectivity
- System MTBF > 6,000 Hours
- Operational head expander, slip table, chamber thermal barrier

Performances

| Shaker Model | EDS-300 |
|--------------------|---------|
| Rated Sine Force | 3 kN |
| Random Force (rms) | 2.1 kN |
| Shock Force | 6 kN |

ECON

