## **Specification**

## EDM-5000-D563A

Electro-dynamic Vibration Testing System (Air Cooled)

## **Features**

- · Double Field Magnetic Circuit Design
- · Advanced shaker trunnion isolation design
- · Dedicated dynamic auto-centering control
- 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
- Flexible vibration isolation design for foundation based installation or foundation-free based installation by pneumatic isolators
- · Opertional head expander, slip table, chamber thermal barrier
- · Opertional motor-driven shaker rotating mechanism (for slip table)

## Performances

EDM-5000
50 kN
35 kN
100 kN



