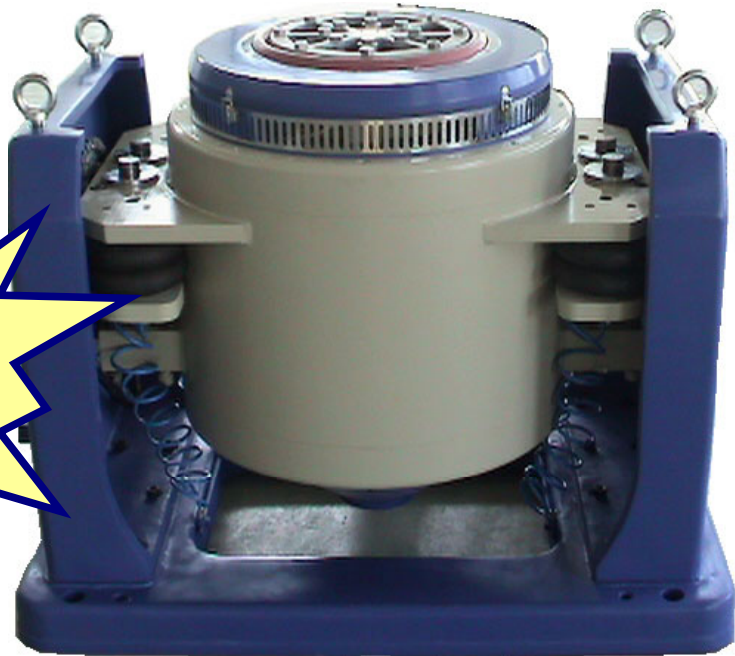




System Specifications
Model: DS-16000/17-80



100%
AIR COOLED

Sine force (peak value)	7256 kgf	16000 lbf
Random force (RMS)	7256 kgf	16000 lbf
Frequency range (HZ)	5-2800 Hz	
Maximum acceleration	100 G-pk	
Maximum velocity	1.8 m/s	71.0 in/s
Maximum displacement (p-p)	51 mm	2.0 in
Maximum Payload	1000 kg	2200 lbf
Total Utility Power	147 Amps @ 460V	
Exciter Mass	4500 kg	9922 lbs
Armature Mass	72 kg	159 lbs
Armature size	440 mm	17.32 in
Armature Resonance (Nominal)	2400 Hz	
Exciter	LxWxH	1760x1300x1150 mm 69.29x51.18x45.27 in
Amplifier model	SA-80 Switching Amplifier	
Amplifier	LxHxW	800x1900x560 mm 31.49 x 74.8 x 22.04 in

Mailing Address: P.O. Box 7963, Northridge, CA 91327
 Shipping Address: 2273 S. Vista Av. #3C, Bloomington, CA 92882
 Sales Office: 818.831.0832 – 818.831.0842 (fax) – 877-767-7077(toll-free)