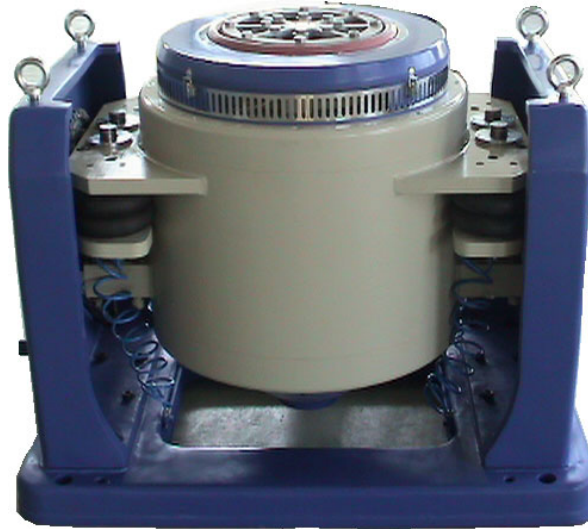


LR TECHNOLOGIES

For More Information on this Product
WWW.LRE.COM/16

12902 SOUTH SPRING STREET, LOS ANGELES CA 90061
PHONE: 323-770-0634 FAX: 323-770-0105
TOLL FREE: 800-574-2748



Model: LR-16000/17-70 100% Air-Cooled Shaker System

Sine force (peak value)	7256 kgf	16000 lbf
Random force (RMS)	6349 kgf	14000 lbf
Frequency range (HZ)	5-2800 Hz	
Maximum acceleration	1000m/s ²	102 Gpk
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	114 Kva	
Exciter Mass	4500 kg	9900 lbs
Armature Mass	66 kg	145 lbs
Armature size	440 mm	17.32 in
Armature Resonance (Nominal)	2350 Hz	
Exciter L×H×W	1760 x 1300 x 1150 mm	69.29 x 51.18 x 45.27 in
Amplifier model	SA-70 Switching Amplifier	
Amplifier L×H×W (mm)-(in)	800×1900×560 mm	31.49 x 74.8 x 22.04 in

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