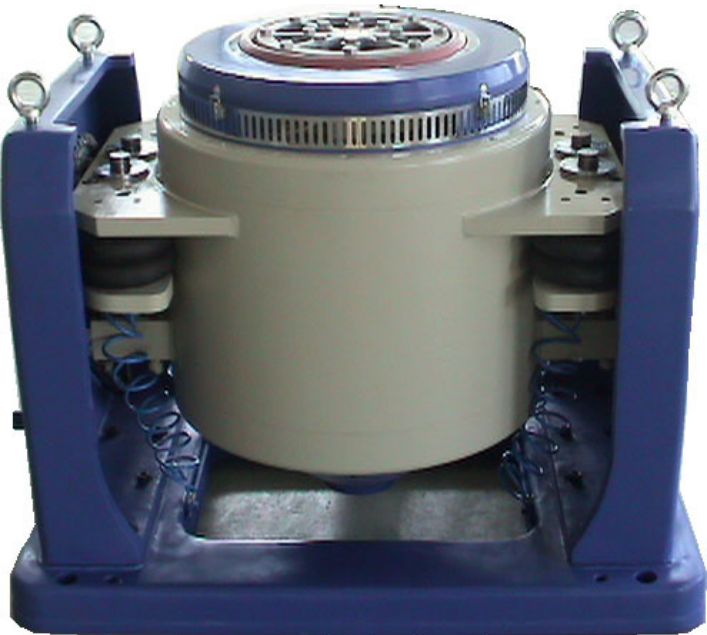




**NOW AVAILABLE
WITH METRIC OR
SAE BOLT PATTERN**



**MODEL: DS-9000-40
SPECIFICATIONS**

	DS-9000VH/14	DS-9000VH/17
Sine force (peak value)	4000 kgf 8820 lbf	4000 kgf 8820 lbf
Random force	4000 kgf 8820 lbf	4000 kgf 8820 lbf
Frequency range (HZ)	5-3000 Hz	5-2800 Hz
Maximum acceleration	100 G-pk	80 G-pk
Maximum velocity	1.8 m/s 71.0 in/s	1.8 m/s 71.0 in/s
Maximum displacement	51 mm 2.0 in	51 mm 2.0 in
Maximum payload	500 kg 1102 lbf	800 kg 1764 lbf
Total facility power	73 Kva; 92 Amps @ 460V; 3 Ph.	73 Kva; 92 Amps @ 460V; 3 Ph.
Exciter mass	2500 kg 5512 lbs	4500 kg 9922 lbs
Armature mass	37 kg 82 lbs	50 kg 110 lbs
Armature diameter	370 mm 14.56 inches	440 mm 17.32 inches
Armature Resonance (Nom.)	2400 Hz	2400 Hz
Amplifier model	SA-40 Switching Amplifier	SA-40 Switching Amplifier
Amplifier L x H x W	550 x 1900 x 800 mm 21.65 x 74.8 x 31.49 in.	550 x 1900 x 800 mm 21.65 x 74.8 x 31.49 in.

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