



## DS-3300/12-15

System Specifications:

Frequency range	5-3000 Hz	
Sine force (peak value)	1500 kgf	3307 lbf
Random force (RMS)	1500 kgf	3307 lbf
Maximum acceleration	75 g-pk	
Maximum velocity	2.0 m/s	79 in/s
Maximum displacement	51 mm	2.0 in
Maximum payload	300 kg	662 lbs
Facility power	41 Kva; 52 Amps @ 460 V; 3 Ph.	
Exciter mass	1600 kg	3528 lbs
Armature mass	20 kg	44 lbs
Armature diameter	320 mm	12.59 in
Armature Resonance (Nominal)	2500 Hz	
Exciter size    L×H×W	900 × 900 × 730 mm	
Amplifier model	SA-15 Switching Amplifier	
Amplifier size    L×H×W	550 × 1700 × 800 mm	

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