

CHARACTERISTICS	SPECIFICATIONS	ADDITIONAL INFORMATION
Excursion (pk to pk)	1.0 mm	
Max Acceleration	13 m/s ² (1.3 x g)	@ 25 Hz.
Frequency 25...55 Hz	Sweep Time 5 min.	
Excursion (pk to pk)	0.5 mm	
Max Acceleration	30 m/s ² (3.0 x g)	@ 55 Hz.
Resonance Dwell	10 min.	@ each resonance frequency (or @ 33 Hz if no resonance is found).
* Shock (Operating)		
Number of shocks	18 Total 6 Each Axis	(3 in each direction).
Shock Wave Form	Half Sine	
Duration	6...9 ms	
Peak Acceleration	400 m/s ² (40 x g)	
* Bench Handling Meets requirements of:	MIL-STD-810, Method 516, Procedure V	
* Salt Atmosphere Structural parts meet	MIL-STD-810, Method 509, Procedure I with 5 % salt solution	
* EMI (Electro Magnetic Interference) Meets requirements of:	MIL-STD-461 Class B	Applicable requirements of Part 7: CE03, CE07, CS01, CS02, CS06, RE02, RS03.(RS02: max 2 div distorsion in 20 mV/div).
	VDE 0871 and VDE 0875 Grenzwertklasse B	
Packing meets requirements of:	UND 1400	
Transportation meets requirements of:	AN-D628	
Packaged Transportation Drop meets requirements of:	Nat. Safe Transp. Assoc. Procedure 1A-B-2	