

System Description	Amplifier Choices	Sine Thrust	Random Thrust	Displ. pk-pk	Head dia. / mass
Derritron VP700LT, air cooled in isolation platform	TW6000, 6KVA	12KN	8KN	25mm	610mm / 68Kg
	New 20KVA, switch	20KN	20KN	25mm	610mm / 68Kg



DERRITRON VP700LT



DERRITRON VP85



Σ Sigma Vibrator

Frequency Control has been at the forefront of test technology for over 50 years. The new Sigma range of electromagnetic shakers represents the ultimate test system for production, quality control, research and development, evaluation in laboratory and environmental testing applications.

The design philosophy has been set to make the customer who has limited space requirements, pay only for system flexibility, reliability and value for money.

With over 70 system variants available, Sigma has the answer to your test requirements.

Features

- 2000 Hz maximum frequency
- 2000 Hz maximum acceleration
- 1000 Hz maximum sine velocity
- 1000 Hz maximum sine acceleration
- 1000 Hz maximum random acceleration
- 1000 Hz maximum random velocity
- 1000 Hz maximum random acceleration
- High sine and sine velocity

DERRITRON SIGMA 2"

LDS724 IN ISOLATION TRUNION.	3KVA amplifier	5.5KN	2KN	25mm	240mm / 5Kg
LOAD SUPPORT PLATFORM 724	N/A	N/A	N/A	N/A	800mm x 400mm
Derritron SIGMA in isolation trunion	MSA switch, 18KVA	34KN	24KN	50mm	340mm / 38 Kg
Derritron VP180 in isolation trunion	TW6000, 6KVA	8.6KN	3.1KN	25mm	228mm / 12Kg
Derritron VP180 in isolation trunion	MSA switch 12KVA	13KN	6KN	25mm	228mm / 12Kg
LOAD SUPPORT PLATFORM V180	N/A	N/A	N/A	N/A	1200 x 800mm
Derritron VP85 in isolation trunion	TW6000, 6KVA	7KN	3.5KN	25mm	150mm / 9Kg
Derritron VP30 in a rigid trunion	TW1500, 1.5KVA	2.2KN	0.65KN	17.8mm	146mm / 2.3Kg
Derritron VP30 in isolation trunion	TW1500, 1.5KVA	2.2KN	0.66KN	17.8mm	146mm / 2.3Kg



DERRITRON VP30



LDS 724

Please contact us for a price. Final price depends upon site location which affects delivery, installation and warranty costs. All systems are refurbished with 6 months parts and labour warranty

FOR MORE INFORMATION

PLEASE CONTACT

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