

# VE464 Specifications

GENERAL	
Signal length	up to 64 s in 1-s steps
Frequency VS. time law	linear, logarithmic, pseudo-random, user defined
Frequency range	1 to 300 Hz in 1-Hz steps
Amplitude VS time law	linear interpolation
Tapers	up to 1/2 signal length, Blackman Law
Max. number of vibrators	100
«T <sub>0</sub> accuracy»	±10 µs (GPS pps)
Clock accuracy	no drift. GPS accuracy

FORMAT	
Positioning data	SPS file
QC attributes	APS file

VE464 DSD	
Dimensions (W xD x H)	168 x 427 x 283 mm
Weight (including mounting parts)	11 kg
Power supply	12 V
Power consumption	80 W

VE464 DPG	
Dimensions (W xD x H)	440 X 385 X 88 mm
Weight	3.6 kg
Power supply	110 V or 220 V / 30 W
Power consumption	30 W

ENVIRONMENTAL LIMITS	
Operating temperature	0° C to 45°C
Storage temperature	-40° C to 70° C

Note: Sercel reserves the right to change its specifications without prior notice.  
All specifications are typical at 25°C

## Sercel - France

16 rue de Bel Air  
B.P. 30439 - 44474 CARQUEFOU Cedex  
Téléphone: (33) 2 40 30 11 81  
E-mail: sales.nantes@sercel.com  
SAS au capital de 25 000 000 €  
Siège Social: 16 rue de Bel Air - 44470 CARQUEFOU  
378.040.497 R.C.S. Nantes Code APE 2651B

## Sercel Inc. - U.S.A.

17200 Park Row  
Houston, Texas 77084  
Telephone: (1) 281 492 6688  
E-mail: sales.houston@sercel.com

[www.sercel.com](http://www.sercel.com)

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