



EEL

CSP-SNv 1250

Description

The CSP-SNv 1250 power supply is designed for use with the dual deck Dura-Spark UHD 400+400 sound source, providing flip-flop and fire delay modes of operation. It enables ultra-high resolution geophysical data to be acquired in challenging environments with a $\leq 1\text{m}$ shot point interval.

The 4000 joule per second peak charge rate of the CSP-SNv 1250, delivered from a single-phase AC voltage supply, allows repetition rates of less than 0.3 seconds at 1000 joule output.





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Key data

Mains input	240V AC 45–65Hz @ 6.0kVA single phase. 3 pin connector
Voltage input	3536–3953V DC
Output energy	100–1250J
Charging rate	4000J/s
Capacitance	176 μ F
Weight	91 kg