



Silent Diesel Fuel Cell Generator

Nordic Power Systems has produced a novel, diesel fuel cell generator and has teamed with Marshall SDG Ltd (part of Marshall Land Systems) to develop this into a near silent generator for the military market.

The primary role is as an Auxiliary Power Unit to extend and enhance silent watch capability and duration.

The development system provides an integrated, stand alone advanced technology demonstrator whose projected performance is:

Output power	1000W	
Output voltage	28 Volt (other options are available)	
Fuel	Diesel	
Efficiency	Similar to a diesel generator	
Noise level	<45dBA at 2m	
Size	0.65 x 0.68 x 0.38m	
Mass	70kg	

Marshall Land Systems Ltd



The Airport
Newmarket Road
Cambridge CB5 8RX

Tel: +44 (0)1223 373079
Fax: +44 (0)1223 373147
Web: www.marshall-ls.com

