

# RE 130 EEM SUPER EXPLODER

The RE 130 EEM Super is a single channel high powered electronic exploder capable of firing single or multiple arrangements of all standard military detonators, commercial detonators, ignitors, fuse heads and electric power cartridges.

Conducting cap ignitors require a higher current over a longer period to successfully initiate.



## PERFORMANCE

Output energy	Up to 33 Joules per firing
Maximum firing load / distance	Upt0 to 400 Ohms – equivalent to 6kms of Defstan 61-12 Part 17 firing cable or equivalent. Circuit automatically inhibits firing into higher resistance loads 275m for conducting cap devices 6kms for bridgewire devices
Time to prime	4 seconds with new batteries
Typical number of firings	100 at 200C with new batteries

## SPECIFICATION

Battery	2 x PP3 standard alkaline or lithium
Output voltage	up to 350 Volts
Output current	10 Amps peak
Operating temperature	-200C to +600C
Storage temperature	-400C to +600C
Dimensions	155 x 65 x 45 mm
Weight	250g with batteries