

COUGARNET



MA 4083C FILL GUN UNIT

The Fill Gun Unit allows the automatic transfer of programmes to any number of compatible radio equipments thus ensuring interoperability, whilst at the same time reducing the radio programming time to a few seconds. This system of key distribution enhances the inherent network security as there is no indication of the keys in use from the Fill Gun.

A number of MA 4083C units can be loaded rapidly from a single programmer and despatched to a variety of locations for a pre arranged reprogramming of individual radio sets.

A zeroise feature which enables the instant erasure of all memory content is intended to prevent programmed information falling into enemy hands. This feature is also available on the PRM 4515 Transceiver Radio.

MAIN TECHNICAL PARAMETERS

Operating Voltage:	6 - 16V
Peak Operating Current:	70mA
Memory Battery Life:	12 months
Data Storage:	30 Channel transmit frequencies 30 Channel receive frequencies and/or 4 Cipher keys
Radio Socket:	7-way Clansman
Dimensions:	Length: 140mm Width: 75mm Depth: 35mm Weight: 0.4kg
Operating Temperature:	-20°C to +55°C
Storage Temperature:	-40°C to +85°C
Humidity:	Sealed unit

RACAL

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Racal reserve the right to vary in detail from the
description and specification in this publication