

RF13.1 - Rechargeable battery pack



PN (RN): 7000.100.02 NSN: 6130160020367

Battery pack for portable RF13 VHF transceiver. It contains a compact quick-charge NiCd batteries pack. The box contains an electronic battery test circuit. Battery voltage is tested by pressing the button and is indicated. The box is mechanically connected to the device fed with one quick release joint. Automatic electric interconnection is provided with the help of rugged spring contacts. The box is made of aluminium casting and its construction is waterproof.

Technical parameters

Nominal voltage	12 V
Capacity (C)	4 Ah
Standard charging	(14 to 16) hrs, 0.4 C current
Fast charging	1 h (from the RN13.1 and NU13 quick chargers)
Service life	min. 500 cycles
Operating temperature range	-30 °C to +60 °C
Dimensions	W 196 mm x H 80 mm x D 84 mm
Weight	max. 2.5 kg

Set

Rechargeable battery pack set RF13.1 - (7000.000.02)

Documentation

RF13.1 operating instructions 7000.010.02

Chargers

Mobile charger	NM13 - (7004.000.02)
Mobile quick charger set	RM13 - (7014.000.02)
Mobile extension set	DM13 - (7005.000.12)
Quick battery charger set	RN13.1 - (7001.000.12)
Standard battery charger set	NS13 - (7003.000.02)
Universal charger set	NU13 - (7024.000.02)
Trickle charger set	NK13 - (7002.000.02)
Small mains charger	NJ13 - (7025.000.02)