

RF13.13 - Rechargeable battery pack

Type designation: **RF13.13**

PN (RN): **7000.100.22**

Power supply for RF13 portable transceiver. It contains a set of LiIon batteries in serial-parallel connection with protective and diagnostic circuits and a display showing their capacity. Protective circuits protect the battery pack cells and ensure compatibility with RF13.1 battery pack chargers. Diagnostic circuits use two-wire bus communication between the battery pack and the charger to display the battery pack charging parameters on the charger display.

Technical parameters

Nominal voltage	14.4 V
Capacity (C)	9 Ah
Charging time (from RN13.1, RM13)	max. 5 h
Charging time (from NU13)	max. 7 h
Operating temperatures	-30 °C to +60 °C
Charging temperatures	0 °C to +50 °C
Dimensions [w x h x d]	196 mm x 80 mm x 84 mm
Weight	2 kg

Chargers

Type designation	PN (RN)	Name
NU13	7024.000.01	Universal charger set
NJ13.1	7025.000.11	Small mains charger set