# TECHNICAL DATASHEET



## Primary Li-Ion battery Chemical 2F for RDD

Non-rechargeable battery with RDD connector



#### Description

Non rechargeable one-time use battery for CleanAIR® Chemical 2F with 10 years storage time with connector for remote display device (RDD).

#### **Application**

Useable only with papr CleanAIR® Chemical 2F. The perfect choice for emergency teams, first responders, or those who need to use the respiratory system only in case of an emergency. A battery enabling the connection of a remote display device (RDD) for use in suits, for constant control of the unit out of sight of the user.

DA-120\_-\_510013\_-\_2F\_primary\_battery\_RDD -\_EN



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### TECHNICAL DATASHEET

## Primary Li-Ion battery for Chemical 2F





Technical specification	
Product code	510013
Weight	293 g
Operation time	420 min*
Voltage / capacity	16,8 V / 3,1 Ah
Dimensions	105 mm × 82 mm × 48 mm
Materials	Battery case: Polyamide (PA) Cells: LiMnO2
Cells	12 × CR123
Storage time	10 years
Storage conditions Operating conditions	– 10°C to + 45°C, humidity 20 - 95 % Rh 0°C to + 40°C, humidity 20 - 95 % Rh

<sup>\*</sup> with new ABEK2P3 filters, 160 l/min and CA-2 hood

### Compatible powered air purifying respirators / airline systems

CleanAIR® Chemical 2F Plus

CleanAIR® MedicAER