

RESPIRATORY PROTECTION



3M Breathe Easy (BE)10 Butyl Rubber PAPR System

Protection for Civilian Responders

- Lightweight butyl rubber hood provides protection, excellent visibility
- Butyl rubber meets MIL-C-51251A (EA) for resistance to chemicals
- Provides a continuous flow of filtered air
- The belt-mounted power unit is lightweight and comfortable
- For use with the FR-57 cartridge
- Approximate weight is 8 lbs.

FR-57L10
3M Powered Air Purifier
Lithium Battery

FR-57N10
3M Powered Air Purifier
NiMH Battery



FR-57 CARTRIDGE

Battery Pack BP-15 and Smart Battery Charger BC-210

New battery system available for 3M Breathe Easy Powered Air Purifying Respirator (PAPR) Products

- Noticeably improved comfort and cooling for the wearer (an approximate 20% increase in air flow)
- One Battery For All Breathe Easy PAPR Cartridges, so you only need to stock battery pack BP-15 to meet all non-intrinsically safe applications
- Batteries Can Be Left On Charger
- Fast Charge Time
- Achieve 90% of full-use time after only two hours of charging, achieve 100% of full-use time after four hours of charging
- Low Charge Indicator on Battery Indicates when user should exit contaminated area and recharge battery



Plus, power up to 10 battery chargers with one power cord!



Air Mate Belt-Mounted PAPR

High levels of airflow

- Contoured to fit well
- Eight hour battery
- Intrinsically safe
- Choose from a wide selection of cartridges
- Inlet and outlet plugs to allow blower unit to be completely sealed for decontamination.



R-Series (BE12)
TychemQC®
Head Cover



BE-12L
(Large, White)

R-Series (BE12)
TychemQC®
Head Cover



BE-12B
(Regular, Blue)

R-Series (BE10)
TychemQC®
Hood Cover



BE-10
(Regular, White)
BE-10L
(Large, White)



BE-224

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Includes:

- Air Filter Unit 520-03-63R01
- Battery Pack 007-00-15R01
- HEPA Filter 451-02-01R01
- Belt 021-41-02R01
- Airflow Indicator 021-41-02R01



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Air Mate High Efficiency
Filter



451-02-01R01

