

Защитные комплекты серии ТМ-Н

Технические характеристики

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FreFlow V1 PRO with TM-H1 Respiratory Hood

Versatile and adaptable with a replaceable headband and outer lining. Complete face coverage with wide field of view. Protects against particles and liquid splashes.

Ultrasonic
seaming
technology

Uses ultrasonic seaming technology for enhanced durability. Protects against particles and liquid splashes.

Lightweight and
comfort

Lightweight at only 120g, providing optimal protection with maximum neck comfort. Designed for prolonged use, ensuring your well-being during long work hours.



Expansive field of
vision

Complete face coverage with wide field of view. Easy to monitor your surroundings and maintain awareness.

Versatile usability

Suitable for a wide range of applications, e.g., laboratory, pharmaceutical industry, semiconductor industry, surface treatment (grinding), etc.



Particle filter
(P3 Filter)



Odor filter



Gas filter
(A1B1E1)



Gas filter
(A1B1E1K1)



Gas filter
(A2)



Standard fast-charging battery



Extended fast-charging battery



Belt cushion
(easy to clean)



Belt cushion
(flame retardant)



Belt cushion
(standard)



standard breathing tube



quick-release breathing tube

What does P3 filter do?

With a filtration efficiency of **99.997%**, P3 particle filter effectively shields against solid and liquid particles (including those containing oil), dusts, mists, and fumes from sanding, welding, grinding, cutting, drilling metal, mist droplets from spraying, and organic vapors and gases.

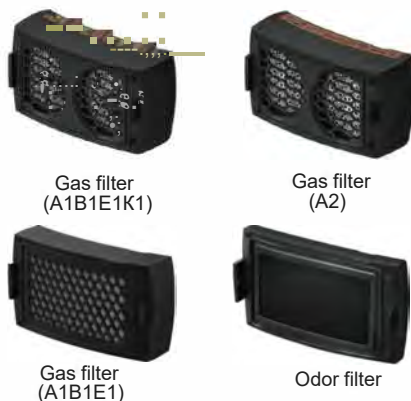


standard breathing tube

quick-release breathing tube

Types of breathing tubes

- Both the standard breathing tube and the quick-release breathing tube can be attached to the main body.
- The quick-release tube features a convenient bayonet fitting, allowing for easy snapping into the air duct by simply pressing it. It can be installed with just one hand.



Gas filter (A1B1E1K1)

Gas filter (A2)

Gas filter (A1B1E1)

Odor filter

Tips for choosing gas filters

- **A1B1E1 filter** protects against organic and inorganic gases, sulfur dioxide, and other acidic gases or vapors.
- **A1B1E1K1 filter** protects against organic and inorganic gases and vapors, sulphur dioxide and other acid gases and vapors, ammonia and organic ammonia derivatives.
- **A2 filter** protects against organic gases and vapors, with medium absorption capacity.
- You have the option to use the **activated carbon odor filter** to eliminate odors when not using the gas filter.



Particle filter (P3 Filter)

Odor filter

Gas filter (A1B1E1)

Gas filter (A1B1E1K1)

Gas filter (A2)

What filter options do I have?

You can choose the combination of:

- P3 particle filter + A1B1E1 gas filter
- P3 particle filter + A1B1E1K1 gas filter
- P3 particle filter + A2 gas filter
- P3 particle filter + activated carbon odor filter

Please note that the blower unit can only accommodate 2 filters.

FreFlow V1 PRO with TM-H2 Respiratory Hood

EN 12941 approved for exceptional reliability.
Maintains stable positive pressure state.
Achieves overall filtration efficiency of up to 99.997%. Protects against droplets, blood, body fluids, and secretions.



Particle filter
(P3 Filter)



Odor filter



Gas filter
(A1B1E1)



Gas filter
(A1B1E1K1)



Gas filter
(A2)



Standard fast-charging battery



Extended fast-charging battery



Belt cushion
(easy to clean)



Belt cushion
(flame retardant)



Belt cushion
(standard)



standard breathing tube



quick-release breathing tube



Particle filter
(P3 Filter)



Odor filter

Optional



Gas filter
(A1B1E1)

Optional



Gas filter
(A1B1E1K1)

Optional



Gas filter
(A2)

Optional

What filter options do I have?

You can choose the combination of:

- P3 particle filter + A1B1E1 gas filter
- P3 particle filter + A1B1E1K1 gas filter
- P3 particle filter + A2 gas filter
- P3 particle filter + activated carbon odor filter

Please note that the blower unit can only accommodate 2 filters.



Gas filter
(A1B1E1K1)



Gas filter
(A2)



Gas filter
(A1B1E1)



Odor filter

Tips for choosing gas filters

- **A1B1E1 filter** protects against organic and inorganic gases, sulfur dioxide, and other acidic gases or vapors.
- **A1B1E1K1 filter** protects against organic and inorganic gases and vapors, sulphur dioxide and other acid gases and vapors, ammonia and organic ammonia derivatives.
- **A2 filter** protects against organic gases and vapors, with medium absorption capacity.
- You have the option to use the **activated carbon odor filter** to eliminate odors when not using the gas filter.

What does P3 filter do?

With a filtration efficiency of **99.997%**, P3 particle filter effectively shields against solid and liquid particles (including those containing oil), dusts, mists, and fumes from sanding, welding, grinding, cutting, drilling metal, mist droplets from spraying, and organic vapors and gases.



standard breathing tube

quick-release breathing tube

Types of breathing tubes

- Both the standard breathing tube and the quick-release breathing tube can be attached to the main body.
- The quick-release tube features a convenient bayonet fitting, allowing for easy snapping into the air duct by simply pressing it. It can be installed with just one hand.

FreFlow V1 PRO with TM-H3 Respiratory Hood

Replaceable and adjustable headband. Liquid impermeable coating. Ultrasonic seaming technology for enhanced durability.

Ultrasonic seaming technology

Use ultrasonic seaming technology for enhanced durability. Protects against particles and liquid splashes.

Convenient to don

Operates within a positive pressure system and there is no need for fit testing. Easy to clean and maintain.



Adjustable headband

Headband adjustable and replaceable, providing extra freedom for personalized adjustments.

Versatile usability

Replaceable and adjustable headband ensures optimal comfort and personalized fit. Designed for extended



Particle filter
(P3 Filter)



Odor filter



Gas filter
(A1B1E1)



Gas filter
(A1B1E1K1)



Gas filter
(A2)



Standard fast-charging battery



Extended fast-charging battery



Belt cushion
(easy to clean)



Belt cushion
(flame retardant)



Belt cushion
(standard)



standard breathing tube



quick-release breathing tube



Particle filter
(P3 Filter)



Odor filter

Optional



Gas filter
(A1B1E1)

Optional



Gas filter
(A1B1E1K1)

Optional



Gas filter
(A2)

Optional

What filter options do I have?

You can choose the combination of:

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- P3 particle filter + A1B1E1K1 gas filter
- P3 particle filter + A2 gas filter
- P3 particle filter + activated carbon odor filter

Please note that the blower unit can only accommodate 2 filters.



Gas filter
(A1B1E1K1)



Gas filter
(A2)



Gas filter
(A1B1E1)



Odor filter

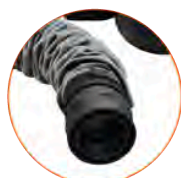
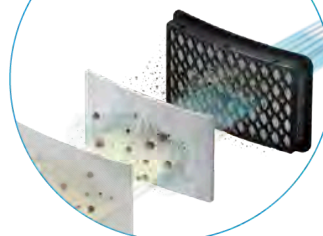
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✓ 99.997%



standard breathing tube



quick-release breathing tube

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