

ExFlow™ E4 RESPIRATORY PROTECTION SYSTEM

Filter Cartridges

ExFlow™ Series PAPRs are engineered for professionals working in potentially explosive environments. A wide range of filter cartridges is available to protect against dust, vapors, and particles, covering diverse applications. Key industries include food production, chemical processing, oil and gas refining, automotive and industrial painting, pharmaceuticals, and more.



PARTICLE FILTER



P3 Filter Specification

Product Model	ExFlow E203	Service Life	Determined by the concentration of pollutants in the air and environmental conditions such as humidity and temperature.
Filter Type	P3		
Filtration efficiency	At least 99.97%		
Protection Type	Particles		
Compatible Respirator	ExFlow E4 Series	Certification	EN12941:1998+A1:2003+A2:2008 AS/NZS1716: 2012 ATEX/IECEX/CNEX - ib
Size	212x106x25mm		
Weight	139g		
Shelf Life	5 years (Unopened)	Areas of application	Cleaning, Composite Finishing, Demolition, Final Finish, Food Processing, Liquid Chemical Handling, Metalworking, Paint Preparation, Painting, Pharmaceutical Manufacturing
Operating temperature	-5°C to 55°C (23°F to 131°F)		
Storage temperature	-10°C to 55°C (14°F to 131°F)		
Operating humidity	<90%		
Storage humidity	<85%		

GAS FILTER

A1B1E1K1 Gas Filter Specification

Product Model	ExFlow E204	Storage humidity	< 85%
Filter Type	A1B1E1K1P3	Service Life	Determined by the concentration of pollutants in the air and environmental conditions such as humidity and temperature.
Filtration efficiency	At least 99.97%		
Protection Type	Particulate, Ammonia, Acid Gas, Formaldehyde, Methylamine, Hydrogen Fluoride, Multi-gas, Organic Vapor	Certification	EN12941:1998+A1:2003+A2:2008 AS/NZS1716: 2012 ATEX/IECEX/CNEX - ib
Compatible Respirator	ExFlow E4 Series		
Size	245x117x75.2mm	Areas of application	Cleaning, Composite Finishing, Demolition, Final Finish, Food Processing, Liquid Chemical Handling, Metalworking, Paint Preparation, Painting, Pharmaceutical Manufacturing
Weight	990g		
Shelf Life	3 years (Unopened)		
Operating temperature	-5°C to 55°C (23°F to 131°F)		
Storage temperature	-10°C to 55°C (14°F to 131°F)		
Operating humidity	<90%		



A2P3 Gas Filter Specification

Product Model	ExFlow E205	Storage humidity	< 85%
Filter Type	A2P3	Service Life	Determined by the concentration of pollutants in the air and environmental conditions such as humidity and temperature.
Filtration efficiency	At least 99.97%	Certification	EN12941:1998+A1:2003+A2:2008 AS/NZS1716: 2012 ATEX/IECEX/CNEX - ib
Protection Type	Particles, organic vapors with boiling points greater than 65 °C		
Compatible Respirator	ExFlow E4 Series	Areas of application	Cleaning, Composite Finishing, Demolition, Final Finish, Food Processing, Liquid Chemical Handling, Metalworking, Paint Preparation, Painting, Pharmaceutical Manufacturing
Size	245x117x75.2mm		
Weight	880g		
Shelf Life	3 years (Unopened)		
Operating temperature	-5°C to 55°C (23°F to 131°F)		
Storage temperature	-10°C to 55°C (14°F to 131°F)		
Operating humidity	< 90%		



A1P3 Gas Filter Specification

Product Model	ExFlow E206	Storage humidity	< 85%
Filter Type	A1P3	Service Life	Determined by the concentration of pollutants in the air and environmental conditions such as humidity and temperature.
Filtration efficiency	At least 99.97%	Certification	EN12941:1998+A1:2003+A2:2008 AS/NZS1716: 2012 ATEX/IECEX/CNEX - ib
Protection Type	Particles, organic vapors with boiling points greater than 65 °C		
Compatible Respirator	ExFlow E4 Series	Areas of application	Cleaning, Composite Finishing, Demolition, Final Finish, Food Processing, Liquid Chemical Handling, Metalworking, Paint Preparation, Painting, Pharmaceutical Manufacturing
Size	245x117x75.2mm		
Weight	880g		
Shelf Life	3 years (Unopened)		
Operating temperature	-5°C to 55°C (23°F to 131°F)		
Storage temperature	-10°C to 55°C (14°F to 131°F)		
Operating humidity	< 90%		



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