

Model	M10	M20	M25	M30	M51
Eye protection (Full Face)	Yes	Yes	Yes	N/A	Yes
Canister type	Dual	Isolated	Isolated	Dual	Isolated
Environment	Low gas density	Medium gas density	Medium gas density	Low gas density	High gas density & dust
Cartridge available	- Organic Gas - Ammonia - Sulphurous - Acid Halogen - Multi-Purpose	- Organic Gas - Ammonia - Sulphurous Acid - Halogen - Hydrogen Sulphide - Multi-Purpose	- Organic Gas - Ammonia - Sulphurous Acid - Halogen - Hydrogen Sulphide - Multi-Purpose	Dust & Organic Vapours	Air Purifying
Breath in resistance Minimum requirement	30 L/min : less than 50 Pa 95 L/min : less than 150 Pa	30 L/min : less than 50 Pa 95 L/min : less than 130 Pa	30 L/min : less than 50 Pa 95 L/min : less than 150 Pa	30 L/min : less than 50 Pa 95 L/min : less than 130 Pa	50 L/min
Breath in resistance	9 Pa 41.2 Pa	9.6 Pa 73.2 Pa	11 Pa 80.9 Pa	2.7 Pa 8.2 Pa	71 L/min
Breath out resistance Minimum requirement	160 L/min : less than 300 Pa	160 L/min : less than 300 Pa	160 L/min : less than 300 Pa	160 L/min : less than 300 Pa	100 L/min
Breath out resistance	246 Pa	101.4 Pa	161.6 Pa	189 Pa	100 L/min
Power	N/A				220V
Power consumption	N/A				600 W / 60HZ
Lens	180° wide angle			N/A	180° wide angle
Faceseal material	Elastomeric Silicon				
Certificates	KOSHA, EN136, EN141				
Dimensions	24 x 13 x 31 cm	24 x 13 x 31 cm	24 x 13 x 31 cm	19 x 14 x 11 cm	N/A
Speaking diaphragm	Yes	Yes	Yes	N/A	Yes
Six-point head harness	Yes	Yes	Yes	N/A	Yes
Net weight	0.9 kg	0.8 kg	1.2 kg	0.3 kg	15 kg
Features	- Non-toxic silicon Mask - Double cushion for secure fit - Anti-Fog Vision	- Non-toxic silicon Mask - Double cushion for secure fit - Anti-Fog Vision	- Non-toxic silicon Mask - Double cushion for secure fit - Anti-Fog Vision	- Non-toxic silicon Mask	- Non-toxic silicon Mask - Vest - Air Hose - Compressor - Anti-Fog Vision
Application	For most common organic pesticides and agro-chemical fumigants, e.g . Pyrethrin and Methyl Bromide	For most halogen, organic, ammonia and sulfurous acid gas, e.g. Methyl Bromide, Sulfuryl Fluoride, Methyl Iodine and Phosphine gas (PH3)	For most halogen, organic, ammonia and sulfurous acid gas, e.g. Methyl Bromide, Sulfuryl Fluoride, Methyl Iodine and Phosphine gas (PH3)	For organic compound in low concentration and dust of first grade	For most high concentrations toxic gases, e.g. Phosphine gas (PH3) and Carbon Monoxide (CO)