



Product Specification

Product:

G78 cartridge

Description:

G78 Multi-Gas P100 cartridge for use with 9000, 9050, 9900, 9950 series facepiece

Sizes: Small – 9100 Medium – 9200 Large – 9300

Sizes: Medium – 9250 Large – 9350

Full facepiece rubber – 9900

Full Facepiece Silicone-9950

Performance Specification: per NIOSH 42 CFR part 84A

AM – ammonia

HF- hydrogen fluoride

CD- chlorine dioxide

HS (escape) - Hydrogen Sulfide (escape)

CL- chlorine

MA- Methylamine

FM- formaldehyde

OV- Organic Vapor

HC- hydrogen chloride

SD- Sulfur Dioxide

P100 Particulate filter (99.97% efficiency level):

Sodium Chloride @ 85 lpm maximum penetration 99.97%

DOP (dioctyl phthalate) Oil @ 85 lpm 99.97%

Airflow Resistance:

Initial Inhalation: 35 mm water column height pressure @ 85 lpm

Initial Exhalation: 25 mm water column height pressure @ 85 lpm

Materials:

Filter: ABS

Cartridge Body: Carbon

Approvals:

NIOSH

G78 with rubber half mask approval TC-84A-6760

G78 with silicone half mask approval TC-84A-6839

G78 with rubber full facepiece approval TC-84A-6967

G78 with silicone full facepiece approval TC-84A-6968

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