



SPECIFICATIONS

Product Description: FULL MASK LOW PRESSURE SYSTEMS

Part Number: 9200 AND 9210 SERIES

Style: SUPPLIED AIR

GENERAL DESCRIPTION:

Our complete Full Mask Low Pressure Systems offer portable and lightweight air sources for one, two, or three workers. They're offered with one, two, or three comfortable full mask supplied air respirators, a ¼ hp, ¾ hp or 1½ hp breathing air pump and a 50' or 100' (15.24 m to 34.4 m) breathing air hose.

FULL MASK RESPIRATOR:

- Durable silicone rubber
- Hypoallergenic and chemical/Ozone resistant
- Replaceable polycarbonate lens
- Removable hairnet
- Down tube comes with a 90-degree elbow that allows it to be directed over the shoulder
 - o OBAC guick-connect plug with wide diameter and minimal air restriction

PUMP:

Type: Oil-less, rotary vane Vanes: Carbon construction

Inlet Filter: 40.0 Micron bronze/steel (1/4 hp)

50 Micron felt material with metal grid inlet filter housing

Exhaust Filter: 0.3 Micron HEPA

Pressure Gauge: 1½" (3.8 cm) face, steel housing (0-15 psi) (0-1.03 bar) Working Pressure: 2-12 psi (0.14-0.83 bar) (15 psi max) (1.03 bar max)

Performance: $0-5 \text{ CFM } (0-8.5 \text{ m}^3/\text{hr}) (\frac{1}{4} \text{ hp})$

0-10 CFM (0-16.99 m³/hr) ($\frac{3}{4}$ hp) 0-20 CFM (0-33.98 m³/hr) ($\frac{1}{2}$ hp)

MOTOR:

Type: ½ hp, ¾ hp, or 1½ hp UL Listed Volts: 115V/230V AC, Single Phase

Power Required: 5.5A (1/4 hp), 8.3A (3/4 hp), 16A (1½ hp)

HOSE:

- Polyvinyl chloride with reinforced braided polyester yarn
- -20° F to 150° F (-28.8° C to 65.5° C)
- Maximum pressure 185 psi @ 70° F (12.76 bar @ 21.1° C)

AVAILABLE:

Part Number	Description
9200-01	One Worker Full Mask System with ¼ hp pump & 50' hose (15.24 m)
9200-02	Two Worker Full Mask System with 3/4 hp pump & 50' hose (15.24 m)
9200-03	Three Worker Full Mask System with 1½ hp pump & 50' hose (15.24 m)
9210-01	One Worker Full Mask System with ¼ hp pump & 100' hose (34.4 m)
9210-02	Two Worker Full Mask System with 3/4 hp pump & 100' hose (34.4 m)
9210-03	Three Worker Full Mask System with 1½ hp pump & 100' hose (34.4 m)

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