

SPECIFICATIONS

Product Description: HOOD, SUPPLIED AIR LOW PRESSURE SYSTEMS

Part Number: 9220 AND 9230 SERIES

Style: SINGLE BIB, FULLY DISPOSIBLE TYVEK®

GENERAL DESCRIPTION:

In areas such as painting or asbestos abatement, where levels of contamination are low, these complete SAR systems offer a portable air source for one or two workers. They include disposable, lightweight, loose fitting DuPont Tyvek hoods, a ¾ hp or 1 ½ hp breathing air pump and 50 or 100 feet of breathing air hose.

PUMP:

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

Inlet Filter: 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: 0-10 CFM (0-16.99 m3/hr) (3/4 HP)

0-20 CFM (0-33.98 m3/hr) (11/2 HP)

MOTOR:

Type: 3/4 HP, or 11/2 HP UL Listed Volts: 115V/230V AC Single Phase Power Required: 8.3 A (3/4 HP), 16 A (11/2 HP)

HOOD:

- Poly-coated DuPont Tyvek[®]
- Splash resistant hood and bib
- Seams surged to seal in the air flow.
- Generous size is ideal for workers with beards or goggles

LENS:

- Clear 15mil co-polyester (PETG)
- Panoramic view, 6"x12" (15.2cm x 30.4cm)
- Distortion-free

LENS PEEL OFFS: (P/N: 9910-25) (optional)

- Polyester, clear film with adhesive backing
- 5.25" X 11.25" (13.3cm x 28.57cm) (0.007" (.017cm) thick)

SUSPENSION:

- Disposable one-piece assembly
- Absorbent foam headband
- Adjustable hook and loop closure head harness secures hood in place

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DOWN TUBE:

- Located in the back of the hood allows it to be out of the way
- Corrugated flexible and lightweight material for greater comfort and less fatigue
- OBAC quick-connect plug with wide diameter and minimal air restriction

BELT ASSEMBLY:

- Low profile nylon adjustable waist belt
- Plastic clip to restrain airline hose from pulling on the facepiece

Part Number	Description
9220-01	One Worker Tyvek Hood System w/ 50' Hose
9230-01	One Worker Tyvek Hood System w/ 100' Hose
9220-02	Two Worker Tyvek Hood System w/ 50' Hose
9230-02	Two Worker Tyvek Hood System w/ 100' Hose

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