

Kuri Tec[®]

A1243 Series Non-Toxic PVC Air Breathing Hose

A specially-designed non-toxic air breathing hose that provides low temperature flexibility and low odor.

Construction:

- Tube Clear PVC compound, formulated in compliance with FDA⁽⁰³⁾ and RoHS⁽¹⁶⁾ requirements.
- Reinforcement High tensile strength yarn.
- Cover Non-toxic, U. V. and weather resistant black PVC compound.

Features:

- · Good low temperature flexibility.
- Low odor, compared with traditional rubber hose.
- Heavy wall construction matches the dimensions of rubber hose.

- Light-wall version available (1/4" size).
- · One-piece lengths.
- Hose meets NIOSH(14) requirements for Type C respirator.
- Phthalate Free!

Applications:

- General Type C air supply lines.
- Paint spray booths.
- Indoor, in-plant air service.
- · Outdoor, open air service.

Service Temperature Range: -15°F (-26°C) to +150°F (+65°C)

Nominal Specifications Max. Working **Nominal Nominal** Standard Approx. **Series** Size Pressure† (PSI) Length Wt. per No. Code @ 70°F (20°C) | @ 122°F (50°C) Coils (In) (mm) (In) (mm) Pkg. A1243H 1/4 6.5 .625 15.9 250 150 300 ft. 42 lbs. A1243 04 1/4 6.5 .500 12.7 250 150 500 ft. 40 lbs. A1243H 06 3/8 9.5 .688 17.5 250 150 300 ft. 43 lbs. A1243H 1/2 12.7 .840 250 150 300 ft. 21.3 66 lbs.

† Note: Working Pressure decreases as temperature increases. Pressure ratings can only be obtained with proper coupling procedures.

NOTE: NIOSH only certifies complete breathing respirators and does not issue certifications on individual components, such as hoses. All replacement hoses for NIOSH-certified apparatus must have prior NIOSH certification as a part of that unit.

NOTE: For details of the following compliances mentioned above, refer to footnotes listed on page 63.

FDA⁽⁰³⁾, NIOSH⁽¹⁴⁾, Phthalate Free⁽¹⁵⁾, RoHS⁽¹⁶⁾

Please refer to the back page for the location of your nearest warehouse for availability of products/sizes shown.

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