



K313AY Series

Non-Toxic PVC Breathing Air Hose

GENERAL APPLICATIONS

- Air breathing lines
- General Type C air-supply lines
- Marine equipment air breathing lines

CONSTRUCTION

- Tube – Clear phthalate free PVC
- Reinforcement – Spiralled polyester yarn and longitudinal blue tracer yarn
- Cover – Yellow phthalate free PVC

COMPLIANCE INFORMATION

In compliance with applicable FDA⁽⁰³⁾ requirements, NSF⁽¹¹⁾ certified, meets USDA⁽¹⁶⁾, 3A⁽⁰¹⁾, UL⁽¹⁵⁾, RoHS⁽¹⁴⁾ and USP ⁽¹⁷⁾ Class VI criteria

SERVICE TEMPERATURE RANGE

-15°F (-26°C) to +150°F (+65°C)

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K313AY**



FEATURES AND ADVANTAGES

- **High Visibility** – Yellow jacket provides high visibility.
- **Low Odor** – Less odor than traditional rubber breathing air hoses.
- **Heavy Wall** – Construction matches the dimensions of rubber breathing air hoses.

Series Number	Size Code	ID		OD		Working Pressure† (psi) at 70°F (20°C)	Standard Length (ft)	Weight per Pkg. (lbs)
		(in)	(mm)	(in)	(mm)			
K313AY	06	3/8	9.5	0.625	15.9	250	300/100	32/11

NOTES:

- † Working Pressure decreases as temperature increases. Pressure ratings can only be obtained with proper coupling procedures.
- When properly coupled with suitable fittings, this hose will satisfy the air supply line requirements for Type C respirators, as described in 30 CFR Part 11, Subpart J, 11.124-7, including the gasoline permeation test. This hose will also satisfy the “off-gassing tests”, as described in MIL-H-2815 F, Section 3.12.2 and 4.5.10.

COMPLIANCES (for details see page 91)

3A (01), FDA (03), NSF (11), Phthalate Free (13), RoHS (14), UL (15), USDA (16), USP (17)

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.