

K1171, K1173, K1174, K1176 Series

General Service PVC Air & Water Hose



A general service PVC air and water hose for indoor or outdoor applications requiring a lightweight hose that can operate at lower temperatures.

Construction:

- Tube — Black PVC compound.
- Reinforcement — High tensile strength yarn.
- Cover — PVC compound, available in four colors: K1171 – Yellow, K1173 - Black, K1174 – Red, K1176 – Blue.

Features:

- Economical, lightweight, low temperature alternative to rubber hose.
- Excellent abrasion resistance.
- U. V. and weather resistant.
- Non-marking pin-pricked cover.

- Complies with RMA's Class B designation for medium/high oil resistance.
- One piece lengths.
- Formulated for low temperature flexibility.
- Individually shrink-wrapped assemblies are available, see page 41.
- Phthalate Free!

Applications:

- Transfer of air, water and mild water soluble chemicals.
- Ideal for in-plant and outdoor applications that require an economical general purpose hose.
- Excellent air supply line for pneumatic tools and paint spray systems.

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

Nominal Specifications

Standard Stock Colors				Size Code	Nominal ID		Nominal OD		Max. Working Pressure† (PSI)		Standard Length Coils	Approx. Wt. per Pkg.
K1171 Yellow	K1173 Black	K1174 Red	K1176 Blue		(In)	(mm)	(In)	(mm)	@ 70°F (20°C)	@ 122°F (50°C)		
✓	✓	✓	✓	04	1/4	6.5	.475	12.1	300	150	500 ft.	36 lbs.
✓	✓	✓	✓	06	3/8	9.5	.600	15.2	300	150	500 ft.	48 lbs.
✓	✓	✓	✓	08	1/2	12.7	.750	19.1	300	150	300 ft.	42 lbs.
		✓	✓	10	5/8	15.9	.860	21.8	250	125	300 ft.	46 lbs.

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

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

PHthalate FREE⁽¹⁵⁾

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

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