



K1171 Series / K1173 Series / K1174 Series / K1176 Series

General Service PVC Air & Water Hose

GENERAL APPLICATIONS

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

CONSTRUCTION

- **Tube** – Black phthalate free PVC
- **Reinforcement** – High tensile strength yarn
- **Cover** – Phthalate free PVC. Available in four colors: K1171 (Yellow), K1173 (Black), K1174 (Red), K1176 (Blue)

SERVICE TEMPERATURE RANGE

-15°F (-26°C) to +150°F (+65°C)

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◀ SCAN OR VISIT
[KOA.link/
K1171-3-4-6](https://koi.link/K1171-3-4-6)



FEATURES AND ADVANTAGES

- **Cold Flex Materials** – Remains flexible and easy to handle in sub-zero temperatures.
- **Rubber Alternative** – PVC hose with the look and feel of rubber.
- **UV and Weather Resistant** – Opaque cover resists damage from UV light and weather aging.
- **Abrasion Resistant PVC** – Durable PVC holds up better than rubber air hoses when dragged.
- **Medium Oil Resistance** – Meets ARPM Class B rating for medium oil resistance. Remains flexible when exposed to oils. Won't dry out or crack like other PVC hoses.
- **Lightweight** – Lighter weight reduces worker fatigue.
- **Perforated, Non-Marking Cover** – Can be dragged over flooring without leaving marks typical of rubber hoses.

Series Number				Size Code	ID		OD		Max. Working Pressure† (psi)		Standard Length Coil (ft)	Weight per Pkg. (lbs)
K1171 Yellow	K1173 Black	K1174 Red	K1176 Blue		(in)	(mm)	(in)	(mm)	at 70°F (20°C)	at 122°F (50°C)		
✓	✓	✓	✓	04	1/4	6.5	0.475	12.1	300	150	500	36
✓	✓	✓	✓	06	3/8	9.5	0.600	15.2	300	150	500	48
✓	✓	✓	✓	08	1/2	12.7	0.750	19.1	300	150	300	42
		✓		10	5/8	15.9	0.860	21.8	250	125	300	46

NOTES:

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

COMPLIANCES (for details see page 91)
Phthalate Free (13)

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