



KLEARON AM[™] K010AM Series

Anti Microbial Food Grade Clear PVC Tubing

GENERAL APPLICATIONS

- Air conditioner drainage
- Food processing equipment
- Ice making equipment
- Refrigeration drainage
- Tubing for laboratories
- Water transfer

CONSTRUCTION

Transparent phthalate free antimicrobial PVC (Hardness: 73 ±5 Shore “A”)

COMPLIANCE INFORMATION

In compliance with applicable FDA ⁽⁰³⁾ requirements, NSF⁽¹⁰⁾ certified and meets RoHS ⁽¹⁴⁾ criteria

SERVICE TEMPERATURE RANGE

+25°F (-4°C) to +150°F (+65°C)

View Up To Date Info



◀ SCAN OR VISIT
[KOA.link/
K010AM](https://KOA.link/K010AM)



Certified to
NSF/ANSI 51 &
NSF/ANSI/CAN 61

FEATURES AND ADVANTAGES

- **Antimicrobial** – Special additives protect the tubing from bacterial growth.
- **NSF 51 Certified Tubing** – Tubing certified by NSF for use in food equipment applications. NSF 51 printed directly on tubing for easy inspector field verification.
- **NSF 61 Certified Tubing** – Tubing certified by NSF for use as a drinking water system component. NSF 61 printed directly on tubing for easy inspector field verification.
- **Transparent** – Allows for visual confirmation of material flow.
- **Glass-Smooth Interior** – Ensures smooth flow of material and reduces material buildup.

Series Number	Size Code	ID		OD		Wall Thickness		Max. Working Pressure† (psi) at 70°F (20°C)	Standard Length (ft)	Weight per Pkg. (lbs)
		(in)	(mm)	(in)	(mm)	(in)	(mm)			
K010AM	0204	1/8	3.2	1/4	6.4	1/16	1.6	65	100	2.0
K010AM	0304	3/16	4.8	1/4	6.4	1/32	0.8	50	100	1.2
K010AM	0305	3/16	4.8	5/16	7.9	1/16	1.6	55	100	2.7
K010AM	0306	3/16	4.8	3/8	9.5	3/32	2.4	60	100	4.5
K010AM	0406	1/4	6.4	3/8	9.5	1/16	1.6	55	100	3.4
K010AM	0407	1/4	6.4	7/16	11.1	3/32	2.4	58	100	5.5
K010AM	0408	1/4	6.4	1/2	12.7	1/8	3.2	60	100	8.0

NOTES:

- † Working Pressure decreases as temperature increases. Pressure ratings can only be obtained with proper coupling procedures.
- Use of compression fittings with Kuri Tec[®] non-reinforced PVC tubing is not recommended. Claims involving use of these fittings will be disallowed.

COMPLIANCES (for details see page 91)

3A (01), **FDA** (03), **NSF** (10), **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.