



APF

Phthalate Free

APF is a Phthalate (DEHP) FREE vinyl tubing. Designed to be softer for use with laboratory equipment and vacuum lines. It also addresses the concerns of REACH compliance and meets USP Class VI testing.

Features:

- Softness and Excellent Flexibility
- Superior Biocompatibility
- Phthalate (DEHP) FREE

Applications:

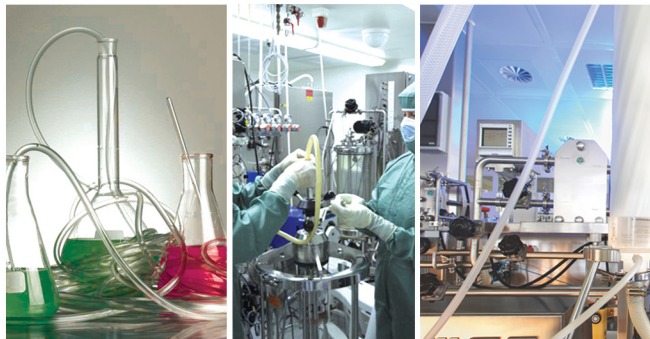
- Biopharmaceutical
- General Laboratory
- Incubators
- Vacuum Pumps
- Condensers
- Desiccators
- Drain Lines
- Gas Lines

Packaging:

- Continuous Coils
- Pre-cut Lengths
- Custom Assemblies

Certification:

- USP Class VI
- BSE/TSE Compliant
- RoHS, REACH, 3-A* Compliant



MODEL	ID	OD	STD. LENGTH
APF032X093	1/32"	3/32"	100'
APF063X125	1/16"	1/8"	100'
APF062X187	1/16"	3/16"	100'
APF093X156	3/32"	5/32"	100'
APF093X218	3/32"	7/32"	100'
APF125X187	1/8"	3/16"	100'
APF125X250	1/8"	1/4"	100'
APF156X281	5/32"	9/32"	100'
APF187X312	3/16"	5/16"	100'
APF187X375	3/16"	3/8"	100'
APF187X437	3/16"	7/16"	100'
APF187X562	3/16"	9/16"	100'
APF250X375	1/4"	3/8"	100'
APF250X500	1/4"	1/2"	100'
APF250X437	1/4"	7/16"	100'
APF250X625	1/4"	5/8"	100'
APF312X500	5/16"	1/2"	100'
APF312X562	5/16"	9/16"	100'
APF312X625	5/16"	5/8"	100'
APF375X500	3/8"	1/2"	50/100'
APF375X625	3/8"	5/8"	50/100'
APF375X875	3/8"	7/8"	50/100'
APF437X625	7/16"	5/8"	50/100'
APF437X687	7/16"	11/16"	50/100'
APF500X625	1/2"	5/8"	50/100'
APF500X750	1/2"	3/4"	50/100'
APF500X1125	1/2"	1-1/8"	50/100'
APF625X1375	5/8"	1-3/8"	50/100'
APF750X1000	3/4"	1"	50/100'
APF750X1500	3/4"	1-1/2"	50/100'

TUBE: 3-A* Class VI, FDA PVC

RECOMMENDED CLEANING: Ethylene Oxide, Autoclave, Gamma

MODEL	TEST METHOD	VALUE
Specific Gravity	ASTM D792	1.16
Color	Clear	
Hardness	ASTM D2240	58 Shore A
Tensile Strength	ASTM D412	1700 psi
Ultimate Elongation %	ASTM D412	420%
Melt Temperature	320°F	
Brittle Temperature, Degrees	ASTM D746	-127° F
Water Absorbtion, 24 Hours @72°F	ASTM D570	0.11% Wt. Gain

