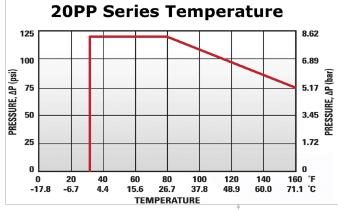


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## **Specifications**

Body and Termination Material	Medical Grade Polypropylene		
Internal Valve Material	Medical Grade Polypropylene		
Seal Material Option	Peroxide-cured EPDM O-ring Seal		
Standard Color Option	Almond		
Internal Valve Spring Material	316 Stainless Steel		
Thumb-latch Material	301 Stainless Steel		
Thumb-latch Spring Material	304 Stainless Steel		
Pin Material	316 Stainless Steel		
Pin Spring Material	302 Stainless Steel		
Operating Pressure Range	Vacuum to 120 psi (8.3 bar)		
Operating Temperature Range	32° F to 160° F (0° C to 71° C)		
Flow Capacity	1/8" Size		
Tube Size	1/8" ID, 3.2mm ID		
Sterilization	Gamma; 50 kGy irradiation max		
Compatibility Statement	It is the sole responsibility of the system designer and user to select		
	products suitable for their specific application requirements and		
	to ensure proper installation, operation, and maintenance of		
	these products.		
	Material compatibility, product ratings and application details		
	should be considered in the selection. Improper selection or use of		
	products described herein can cause personal injury or product		
	damage.		



20PP Series Medical Grade Polypropylene Sterilization and Disinfectant Compatibility

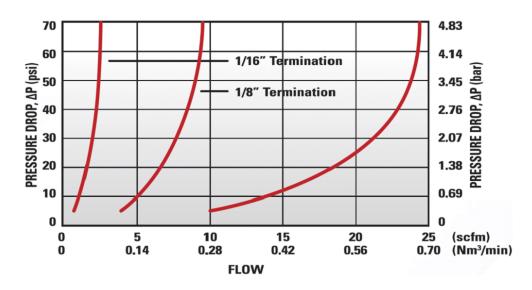
Formalin	Isopropyl	Ethyl	Ethylene
	Alcohol	Alcohol	Oxide (EtO)
Excellent	Excellent	Excellent	Excellent

Autoclave	E-Beam (50 kGy)	Gamma 5 Mrad (50kGy)	Dry Heat (250° F)
Do Not Use	Excellent	Excellent	Do Not Use

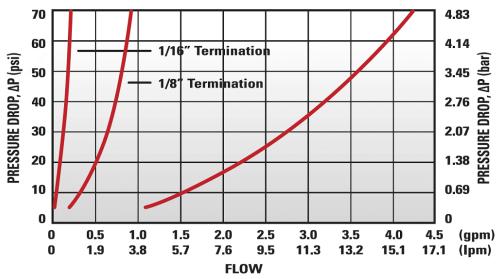
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## **20PP Series Air Flow**



## **20PP Series Water Flow**



These graphs are intended to give you a general idea of the performance capabilities of the product line.

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