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## Disposable Nylon In-Line Gas/Liquid Filters

These economical filters feature nylon construction with a borosilicate glass microfiber filter membrane for gases or liquids. See table below for applications and efficiency ratings. Liquid efficiency ratings are 98% of retention of listed particles.



Filter shown with tubing attached

Filters have 1/4" OD ports. Max differential pressure is 40 psi (60 psi for 0.01 µm units). Max temperature (at max psi) is 110°F (43°C). For more filters, see the "Filtration" section on pages 546-576.

### Specifications & Ordering Information

Catalog number	Filtration		Efficiency		Price/pk of 5
	Gas/air	Liquid	Gas/air	Liquid	
EG-02909-10	General use	Remove most visible particles	93%	25 µm	
EG-02909-20	Not for gas applications	Remove most visible particles	—	8 µm	
EG-02909-30	Remove oil or droplets	Remove particles/colloidal haze	99.99%	2 µm	

## EVA (Ethyl Vinyl Acetate) Microbore Tubing

**Applications:** Ideal for clinical and biological testing.

**Characteristics:** Cross-linked tubing is biologically stable, nontoxic, and noncontaminating. Flexible Micro-Line™ tubing has virtually 100% elastic memory—returns to its original shape with gentle heating. Tensile strength is 2700 psi; durometer hardness is Shore-A 90. Translucent.

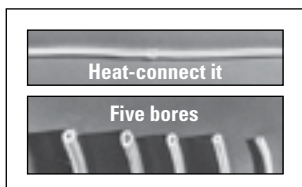
**Resin certification:** Resin is FDA-compliant (21 CFR 177.1350), USP Class VI, and National Formulary Vol. 14 specifications.

**Temperature range:** -29 to 180°F (-34 to 82°C)

**Sterilize:** Autoclave, ethylene oxide, gamma irradiation, or dry heat.



See page 2167.



Catalog number	Dimensions: in. (mm)			Fits needle gauge	Price/100-ft roll
	ID	OD	Wall		
K-06492-02	0.020 (0.51)	0.060 (1.52)	0.020 (0.51)	25	
K-06492-03	0.030 (0.76)	0.090 (2.29)	0.030 (0.76)	20 to 21	
K-06492-04	0.040 (1.02)	0.070 (1.78)	0.015 (0.38)	18 to 19	
K-06492-05	0.050 (1.27)	0.090 (2.29)	0.020 (0.51)	17 to 18	

## Static-Dissipative Polyurethane Tubing

**New**



**Applications:** Air lines, especially for electronic leads and component assembly.

**Characteristics:** Dissipates static electricity. No migratory chemical additives; no conductive fillers. Low gas permeability; no detectable particle emission. Opaque white.

**Resin certification:** None.

**Temperature range:** -40 to 165°F (-40 to 74°C)

**Sterilize:** Not recommended.

Catalog number	Dimensions: in. (mm)			Max psi at 70°F	Price/100-ft pk
	ID	OD	Wall		
K-65535-00	1/16 (1.6)	1/8 (3.2)	1/32 (0.8)	90	
K-65535-02	3/64 (2.0)	3/32 (6.4)	1/25 (1.0)	85	
K-65535-04	1/8 (3.2)	1/4 (6.4)	1/16 (1.6)	85	
K-65535-06	1/4 (6.4)	3/8 (9.5)	1/16 (1.6)	65	

## Cole-Parmer Vinyl Tubing



**Applications:** General-purpose lab use.

**Characteristics:** Fair chemical and abrasion resistance, odorless, nontoxic and transparent.

**Resin certification:** Tubing is manufactured according to GMP.

**Temperature range:** -45 to 180°F (-43 to 82°C)

**Sterilize:** Ethylene oxide.

Catalog number	Dimensions: in. (mm)			Max psi at 70°F	Price/pk
	ID	OD	Wall		
K-06405-01	1/16 (1.6)	1/8 (3.2)	1/32 (0.8)	40	/50-ft
K-06405-02	1/8 (3.2)	1/4 (6.4)	1/16 (1.6)	59	/50-ft
K-06405-03	3/16 (4.8)	5/16 (8.0)	1/16 (1.6)	51	/50-ft
K-06405-04	3/16 (4.8)	7/16 (11.2)	1/8 (3.2)	46	/100-ft
K-06405-06	1/4 (6.4)	3/8 (9.6)	1/16 (1.6)	51	/50-ft
K-06405-07	1/4 (6.4)	7/16 (11.2)	3/32 (2.4)	55	/100-ft
K-06405-08	1/4 (6.4)	1/2 (12.8)	1/8 (3.2)	64	/50-ft
K-06405-09	5/16 (8.0)	7/16 (11.2)	1/16 (1.6)	46	/50-ft
K-06405-10	5/16 (8.0)	1/2 (12.8)	3/32 (2.4)	55	/100-ft
K-06405-11	5/16 (8.0)	9/16 (14.4)	1/8 (3.2)	64	/100-ft
K-06405-12	3/8 (9.6)	1/2 (12.8)	1/16 (1.6)	41	/50-ft
K-06405-15	3/8 (9.6)	9/16 (14.4)	3/32 (2.4)	46	/100-ft
K-06405-16	3/8 (9.6)	5/8 (16.0)	1/8 (3.2)	55	/100-ft
K-06405-17	7/16 (11.2)	9/16 (14.4)	1/16 (1.6)	36	/100-ft
K-06405-18	1/2 (12.8)	5/8 (16.0)	1/16 (1.6)	28	/50-ft
K-06405-19	1/2 (12.8)	11/16 (17.6)	3/32 (2.4)	36	/100-ft
K-06405-20	1/2 (12.8)	3/4 (19.2)	1/8 (3.2)	41	/50-ft
K-06405-25	5/8 (16.0)	13/16 (20.8)	3/32 (2.4)	32	/100-ft
K-06405-27	5/8 (16.0)	7/8 (22.4)	1/8 (3.2)	36	/50-ft
K-06405-31	3/4 (19.2)	1 (25.4)	1/8 (3.2)	32	/50-ft
K-06405-36	1 (25.4)	1 1/4 (31.8)	1/8 (3.2)	23	/50-ft
K-06405-37	1 (25.4)	1 3/8 (35.0)	3/16 (4.8)	36	/50-ft
K-06405-46	1 1/4 (31.8)	1 3/4 (44.5)	1/4 (6.4)	41	/50-ft

### T-Clips

Use these black polyacetal clips to route tubing and wiring. Secure two tubes of equal size at a fixed distance apart with one clip. Each clip has a predrilled center hole. You'll find more tubing accessories on pages 2213-2217.

Catalog number	Tube OD		Price/bq of 50*
	in.	mm	
EG-06852-00	5/32 to 1/32	4 to 5	
EG-06852-10	1/4 to 3/32	6 to 7	
EG-06852-20	5/16 to 11/32	8 to 9	
EG-06852-30	3/8 to 15/32	10 to 12	
EG-06852-40	1/2 to 19/32	12 to 15	



\*Discounts: Save 10% on 4 to 19 bags, 15% on 20 to 79 bags, and 20% on 80 bags or more.