

## Food and Beverage Hose

### Food Master® PVC Clear Tubing (75-250) Braid

Formerly - Tufflex® Food



Color	Hose I.D.		Hose O.D.		Max. W.P.*		Vac.*	MBR	Wt. Per ft	Length	Std. Pack	Pkg Code	Stock or MTO	Gates Item No.	List Price Per ft
	(in)	(mm)	(in)	(mm)	(psi)	(Bar)									
Clear	1/4	6.4	.47	11.9	250	17.2	—	—	.07	300	PLT	T	Stock	7744-4501	\$1.17
Clear	3/8	9.5	.63	16.0	200	13.8	—	—	.11	300	PLT	T	Stock	7744-4502	1.58
Clear	1/2	12.7	.75	19.1	200	13.8	—	—	.13	300	PLT	T	Stock	7744-4503	1.88
Clear	5/8	15.9	.88	22.4	200	13.8	—	—	.15	300	PLT	T	Stock	7744-4504	2.40
Clear	3/4	19.1	1.03	26.2	150	10.3	—	—	.20	300	PLT	T	Stock	7744-4505	2.82
Clear	1	25.4	1.31	33.3	125	8.6	—	—	.32	100	PLT	T	Stock	7744-4506	4.70
Clear	1 1/4	31.8	1.75	44.5	100	6.9	—	—	.63	100	PLT	T	Stock	7744-4507	8.49
Clear	1 1/2	38.1	2.00	50.8	75	5.2	—	—	.74	100	PLT	T	Stock	7744-4508	11.13
Clear	2	50.8	2.50	63.5	75	5.2	—	—	1.00	100	PLT	T	Stock	7744-4509	15.53

NOTE: \* Working Pressure and Vacuum at +72°F (+22°C).

**RECOMMENDED FOR:** Transferring compressed liquid and air in food and beverage applications. Approved for use in USDA meat and poultry plants. Non-toxic, FDA formula approved for food processing. Also suitable for potable water transfer.

**TEMPERATURE:** -10°F to +130°F (-23°C to +55°C) continuous service.

**CONSTRUCTION:**  
**Tube:** Type G (PVC). Non-toxic. Clear.  
**Reinforcement:** Synthetic reinforcement.  
**Cover:** Type G (PVC). Non-toxic. Clear. Smooth.  
**Design Factor:** 4:1

**COUPLINGS:** Stainless Steel Food Grade.

**STANDARDS:** Meets FDA requirements and USDA.

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