

Food and Beverage Hose

Food Master® PVC (50-100) SD Clear
Formerly - Master-Flex® 200CL



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)	(In. Hg)	(in)	(Lbs.)	(ft)			(ft)		
Clear	1	25.4	1.29	32.8	100	6.9	28.0	3.0	.30	100	PLT	T	Stock	7744-4101	\$5.46
Clear	1 1/4	31.8	1.56	39.6	90	6.2	28.0	4.0	.38	100	PLT	T	Stock	7744-4102	6.92
Clear	1 1/2	38.1	1.84	46.7	90	6.2	28.0	5.0	.48	100	PLT	T	MTO	7744-4103	7.56
Clear	2	50.8	2.39	60.7	70	4.8	28.0	6.0	.71	100	PLT	T	MTO	7744-4104	11.52
Clear	2 1/2	63.5	2.92	74.2	65	4.5	28.0	8.0	.97	100	PLT	T	Stock	7744-4105	16.44
Clear	3	76.2	3.46	87.9	60	4.1	28.0	9.0	1.27	100	PLT	T	Stock	7744-4106	20.99
Clear	4	101.6	4.56	115.8	50	3.4	28.0	12.0	2.00	100	PLT	T	MTO	7744-4107	36.11

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

- RECOMMENDED FOR:

Transfer of bulk food products via suction, pneumatic or gravity systems where sanitary hose is required.
- TEMPERATURE:

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

Tube:

Type G (PVC). Sanitary FDA. Clear. Smooth.

Reinforcement:

Rigid thermoplastic reinforcement. Clear.

Cover:

Type G (PVC). Sanitary FDA. Clear. Smooth.

Design Factor:

3:1
- COUPLINGS:

1, 6, 7 or 49. Reference the Hose Coupling Section.
- STANDARDS:

Meets FDA requirements, 3A–Class 3 and USDA.