



Food and Beverage Hose

Master-Flex® 200CL
(Specification 7744)

Nom. I.D.		Nom. O.D.		Max. W.P.*		Suction*		Min. Bend Radius		Wt. Per Ft.		Standard Pack	Stock (X) or Minimum Order Qty.	Gates Item No.	List Price Per Ft.
						(In. Hg)	(mm Hg)	(In.)	(mm)	(Lbs.)	(Kg)				
1	25.4	1.29	32.8	100	.69	28.0	711	3.0	76	.30	.14	100 ft.	X	7744-4101	\$5.46
1 1/4	31.8	1.56	39.6	90	.62	28.0	711	4.0	102	.38	.17	100 ft.	X	7744-4102	6.92
1 1/2	38.1	1.84	46.7	90	.62	28.0	711	5.0	127	.48	.22	100 ft.	X	7744-4103	7.56
2	50.8	2.39	60.7	70	.48	28.0	711	6.0	152	.71	.32	100 ft.	X	7744-4104	11.52
2 1/2	63.5	2.92	74.2	65	.45	28.0	711	8.0	203	.97	.44	100 ft.	X	7744-4105	16.44
3	76.2	3.46	87.9	60	.41	28.0	711	9.0	229	1.27	.58	100 ft.	X	7744-4106	20.99
4	101.6	4.56	115.8	50	.34	28.0	711	12.0	305	2.00	.91	100 ft.	X	7744-4107	36.11

NOTE: * Working Pressure and Suction 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.
- PACKAGING:

All lengths coiled and wrapped in polyethylene.
- BRANDING:

Unlabeled.
- SPECIAL ORDER REQUIREMENTS:

None.
- REMNERANT LENGTHS:

None.
- STANDARDS:

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

