

Food & Beverage Hose

Cellar Master® Light (Specification 3132LW)



Nom. I.D.		Nom. O.D.		Maxi. W.P.		Suction		Min. Bend Radius		Kg. Per	Standard Pack	Part No.
(In.)	(mm)	(In.)	(mm)	(psi)	(Mpa)	(In. Hg)	(mm Hg)	(In.)	(mm)	(m.)	(m.)	
1 1/2	38.1	2.00	50.8	150	1.03	30.0	762	6.0	152.0	1.01	30	3132-0171
2	50.5	2.50	63.5	150	1.03	30.0	762	6.0	152.0	1.28	30	3132-0172
2 1/2	63.5	3.11	79.0	150	1.03	30.0	762	12.0	305.0	2.09	30	3132-0173
3	76.2	3.75	95.3	150	1.03	30.0	762	14.0	356.0	2.42	30	3132-0174
4	101.6	4.79	120.9	150	1.03	30.0	762	24.0	610.0	4.19	30	3132-0175

Recommended for:

Featuring a glass-smooth Sanitron tube, Cellar Master light is ideal for the transfer of a range of products including wine, milk, juices, soft drinks, pharmaceuticals, cosmetics, and water-based products that require an FDA sanitary hose.

Temperature: -40°C to +100°C continuous service.

Construction:


Tube: Type S (Sanitron™). White.

Reinforcement: Synthetic, high tensile textile with resilient monofilament helix providing crush and kink resistance.

Cover: Type P (EPDM). Grey with maroon spiral stripe.

Packaging: 30m length coiled and wrapped in polyethylene.

Branding: Continuous transfer label.

Example:  Cellar Master® Light Meets FDA, 3A and USDA 150 PSI WP (1.03MPa) Made In U.S.A."

Standards:

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

GATES VALUE POINT: MONOFILAMENT HELIX

Food & Beverage Master along with Cellar Master Light are made with a monofilament polyethylene helix instead of the traditional wire helix. This material provides the needed flexibility and kink resistance, while at the same time offers outstanding crush resistant capability. This results in longer hose life when occasional crush damage to the hose occurs. This helix also does not rust, and the hose construction is suitable for full vacuum (762mm Hg), making Food & Beverage Master the premium hose in the business.