Food & Beverage Transfer 87

Clearwater Flextra 200 NSF61







Product Specifications

Application

Clearwater is an NSF/ANSI/CAN 61 certified (Certificate #C0454763) suction hose suitable for handling drinking water for domestic and industrial purposes. Selected applications include camping and caravanning, catering, beverage and food industry, disaster control, hospitals, airports, municipal emergency water supply, outdoor events, public festivals, road construction and contruction sites.

It is available as a discharge hose (Clearwater Softwall 150 NSF61, 542-872) and as a suction hose (Clearwater Flextra 200 NSF61, 542-868).

Construction

> Tube

Transparent, absolutely neutral to taste and odor, PE material; compliant to 3-A, FDA and USDA

> Cove

Corrugated blue EPDM with wrapped impression; resistant to ozone, weather and UV

> Reinforcement

Synthetic spiral-plied fabric with double helix wire

Temperature Range

-40°F to 212°F (-40°C to 66°C)

Packaging

Coiled and wrapped

Branding

Continental Clearwater Flextra Potable Water 200 PSI WP NSF/3-A/FDA/USDA Made in Canada

Couplings

Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Order Codes

549-868

Clearwater Flextra 200 NSF61

SAP#	ID		Nom. OD		Max. WP		Bend Radius		Vacuum HG		Weight	
	in.	mm	in.	mm	psi	MPa	in.	mm	in.	mm	lb./ft.	kg/m
21053449	3/4	19.1	1.264	32.1	200	1.38	3.0	76	29	737	0.53	0.792
21053480	1	25.4	1.520	38.6	200	1.38	4.0	102	29	737	0.69	1.026
21053481	11/4	31.8	1.768	44.9	200	1.38	4.5	114	29	737	0.82	1.226
21053482	11/2	38.1	2.016	51.2	200	1.38	5.0	127	29	737	0.96	1.427
21053483	2	50.8	2.531	64.3	200	1.38	6.0	152	29	737	1.25	1.854
21053484	21/2	63.5	3.063	77.8	200	1.38	7.5	191	29	737	1.67	2.481
21053485	3	76.2	3.610	91.7	200	1.38	9.0	229	29	737	2.15	3.197
21053486	4	101.6	4.662	117.4	200	1.38	12.0	305	29	737	2.82	4.202

Hose design factor 4:1.

Air & Multipurpose

General Purpose Heavy Duty Push-on

Chemical Transfer

Cleaning Equipment

Food & Beverage Transfer Food Washdown

Marine

Material Handling

Abrasives
Bulk Transfer
Cement & Concrete

Mining

Petroleum

Aircraft Fueling
Dispensing
Dock
Rig Supply
Transfer Discharge

Specialty

Transfer S&D

Steam

Vacuum

Water

Discharge Suction & Discharge Washdown Garden

Welding

Coupling Systems

Equipment

Appendix

