



FOOD MASTER™ OILS AND DAIRY 150SD



TEMPERATURE:

-40°F to +230°F (-40°C to +110°C) continuous service.

CONSTRUCTION:

Tube: Type C2 (Modified Nitrile). Sanitary FDA and 3A-Class 3. White.

Reinforcement: Multiple plies, synthetic textile, dual steel wire helix.

Cover: Type C2 (Modified Nitrile). Corrugated or smooth with burgundy stripe.

Design Factor: 4:1

COUPLINGS:

1 or stainless steel, 8 or stainless steel, 34, 71. Reference the Hose Coupling Section

RECOMMENDED FOR:

Tank truck, barge, ship, or storage tank transfer of a variety of food products such as animal fat, vegetable oil and other edible oils at temperatures up to +230°F requiring FDA sanitary hose. Also suitable for ice cream and other dairy products requiring 3A-Class 3 standards.



Corrugated Cover

Color	Hose I.D.		Hose O.D.		Max. W.P.		Vac.	MBR	Wt. Per ft	Length	Std. Pack	Pkg Code	Gates Item No.
	(in)	(mm)	(in)	(mm)	(psi)	(Bar)	(In. Hg)	(in)	(Lbs.)	(ft)			
Blue	1 1/2	38.1	2.05	52.1	150	10.3	30.0	4.5	1.10	100	PLT	T	3133-0030
Blue	2	50.8	2.55	64.8	150	10.3	30.0	6.0	1.45	100	PLT	T	3133-0031
Blue	2 1/2	63.5	3.08	78.2	150	10.3	30.0	12.0	1.92	100	PLT	T	3133-0032
Blue	3	76.2	3.58	90.9	150	10.3	30.0	18.0	1.45	100	PLT	T	3133-0033
Gray	1 1/2	38.1	2.05	52.1	150	10.3	30.0	4.5	1.14	100	PLT	T	3133-0056
Gray	2	50.8	2.55	64.8	150	10.3	30.0	6.0	1.49	100	PLT	T	3133-0058
Gray	2 1/2	63.5	3.08	78.2	150	10.3	30.0	12.0	1.95	100	PLT	T	3133-0059
Gray	3	76.2	3.58	90.9	150	10.3	30.0	18.0	2.33	100	PLT	T	3133-0057
Gray	3	76.2	3.58	90.9	150	10.3	30.0	18.0	2.32	200	PLT	T	3133-0051
Gray	4	101.6	4.60	116.8	150	10.3	30.0	24.0	3.13	100	PLT	T	3133-0060
White	3/4	19.1	1.29	32.8	150	10.3	30.0	2.0	.65	100	PLT	T	3133-0001
White	3/4	19.1	1.29	32.8	150	10.3	30.0	2.0	.64	200	PLT	T	3133-0011
White	1	25.4	1.54	39.1	150	10.3	30.0	3.0	.79	100	PLT	T	3133-0002
White	1 1/2	38.1	2.05	52.1	150	10.3	30.0	4.5	1.15	100	PLT	T	3133-0003
White	2	50.8	2.55	64.8	150	10.3	30.0	6.0	1.50	100	PLT	T	3133-0004
White	2 1/2	63.5	3.08	78.2	150	10.3	30.0	12.0	1.98	100	PLT	T	3133-0005
White	3	76.2	3.58	90.9	150	10.3	30.0	18.0	2.35	100	PLT	T	3133-0006
White	4	101.6	4.60	116.8	150	10.3	30.0	24.0	3.12	100	PLT	T	3133-0007
White	4	101.6	4.60	116.8	150	10.3	30.0	18.0	3.13	200	PLT	T	3133-0055
White	6	152.4	6.69	169.9	150	10.3	30.0	36.0	5.59	50	PLT	T	3133-0008

Smooth Cover

Color	Hose I.D.		Hose O.D.		Max. W.P.		Vac.	MBR	Wt. Per ft	Length	Std. Pack	Pkg Code	Gates Item No.
	(in)	(mm)	(in)	(mm)	(psi)	(Bar)	(In. Hg)	(in)	(Lbs.)	(ft)			
Blue	1 1/2	38.1	2.05	52.1	150	10.3	30.0	4.5	1.10	100	PLT	T	3133-0075
Blue	2	50.8	2.55	64.8	150	10.3	30.0	6.0	1.46	100	PLT	T	3133-0080
Blue	2 1/2	63.5	3.08	78.2	150	10.3	30.0	12.0	1.92	100	PLT	T	3133-0077
Gray	1	25.4	1.54	39.1	150	10.3	30.0	3.0	.79	100	PLT	T	3133-0074
Gray	1 1/2	38.1	2.05	52.1	150	10.3	30.0	4.5	1.13	100	PLT	T	3133-0071
Gray	2	50.8	2.55	64.8	150	10.3	30.0	6.0	1.49	100	PLT	T	3133-0072
Gray	2 1/2	63.5	3.08	78.2	150	10.3	30.0	12.0	1.95	100	PLT	T	3133-0083
Gray	3	76.2	3.58	90.9	150	10.3	30.0	18.0	2.33	100	PLT	T	3133-0084
Gray	4	101.6	4.60	116.8	150	10.3	30.0	24.0	3.13	100	PLT	T	3133-0093
Gray	6	152.4	6.69	169.9	150	10.3	30.0	36.0	5.60	50	PLT	T	3133-0094
Red	1	25.4	1.54	39.1	150	10.3	30.0	3.0	.79	100	PLT	T	3133-0092
Red	1 1/2	38.1	2.05	52.1	150	10.3	30.0	4.5	1.10	100	PLT	T	3133-0076
Red	2	50.8	2.55	64.8	150	10.3	30.0	6.0	1.46	100	PLT	T	3133-0081
Red	3	76.2	3.58	90.9	150	10.3	30.0	18.0	2.29	100	PLT	T	3133-0090
Red	4	101.6	4.60	116.8	150	10.3	30.0	24.0	3.05	100	PLT	T	3133-0088
Red	6	152.4	6.69	169.9	150	10.3	30.0	36.0	5.60	50	PLT	T	3133-0095

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