

NUTRIFLO SUCTION & DISCHARGE



Product Specification

Application

Nutriflo is for both dry food transfer and liquid transfer. For handling almost every type of dry bulk food material or liquid in gravity flow and vacuum service. Nutriflo conforms to USDA Meat and Poultry, 3-A Sanitary, and FDA Standards and is used for the transmission of raw and pasteurized milk and other high water content dairy items.

Construction Tube

- Pliovic® FDA, 3-A, USDA compliant, NSF-61 listed material

Cover

- Pliovic®

Reinforcement

- White or clear high-density, rigid Pliovic®

Temperature Range

- -15 F / -26 C ~ 158 F / 70 C

Packaging

100' length, coiled, polywrapped

Branding

Not branded

Coupling

Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Non Stock / Sizes

For special production run minimum requirements, contact customer service.

NUTRIFLO SUCTION & DISCHARGE #MAINIMAGE#

Order Codes: 586-416 (Clear / White), 586-421 (Clear / Clear)

ID	ID	OD	OD	Length	Color	Bend	Bend	Vacuum	Vacuum	WP	WP	Weight	Weight	Part
(in)	(mm)	(in)	(mm)	(ft)		Radius	Radius	HG	HG	(PSI)	(MPa)	(lbs/ft)	(kg/m)	Number
						(in.)	(mm)	(in.)	(mm)					
3/4	19.10	1.02	25.90	50	Clear / White	3	83	29	737	120	0.83	0.18	0.27	20013265
				100	Clear / Clear	3	83	29	737	120	0.83	0.18	0.27	20328013
				100	Clear / White	3	83	29	737	120	0.83	0.18	0.27	20013266
1	25.40	1.24	31.50	20	Clear / White	5	114	29	737	106	0.73	0.26	0.39	20134402
				25	Clear / White	5	114	29	737	106	0.73	0.26	0.39	20133758
				50	Clear / White	5	114	29	737	106	0.73	0.26	0.39	20013268
				100	Clear / Clear	5	114	29	737	106	0.73	0.26	0.39	20013329
				100	Clear / White	5	114	29	737	106	0.73	0.26	0.39	20013269
1-1/4	31.80	1.55	39.40	50	Clear / Clear	5	127	29	737	99	0.68	0.36	0.54	20344105
				100	Clear / Clear	5	127	29	737	99	0.68	0.36	0.54	20013330
				100	Clear / White	5	127	29	737	99	0.68	0.36	0.54	20013274
1-1/2	38.10	1.78	45.20	20	Clear / White	6	152	29	737	89	0.61	0.43	0.64	20134403
				25	Clear / White	6	152	29	737	89	0.61	0.43	0.64	20134404
				50	Clear / White	6	152	29	737	89	0.61	0.43	0.64	20013278
				100	Clear / Clear	6	152	29	737	89	0.61	0.43	0.64	20013331
				100	Clear / White	6	152	29	737	89	0.61	0.43	0.64	20013279
2	50.80	2.37	60.20	20	Clear / White	8	203	29	737	79	0.54	0.67	1.00	20134833
				25	Clear / White	8	203	29	737	79	0.54	0.67	1.00	20133208
				100	Clear / Clear	8	203	29	737	79	0.54	0.67	1.00	20013332
				100	Clear / White	8	203	29	737	79	0.54	0.67	1.00	20013283
				100	Clear / White	8	203	29	737	79	0.54	0.67	1.00	20132399
2-1/2	63.50	2.89	73.40	20	Clear / Clear	10	254	29	737	65	0.45	0.89	1.32	20354439
				20	Clear / White	10	254	29	737	65	0.45	0.89	1.32	20134809
				50	Clear / Clear	10	254	29	737	65	0.45	0.89	1.32	20352606
				100	Clear / Clear	10	254	29	737	65	0.45	0.89	1.32	20013333
				100	Clear / White	10	254	29	737	65	0.45	0.89	1.32	20013287
3	76.20	3.48	88.40	20	Clear / White	12	305	29	737	65	0.45	1.15	1.71	20134807
				100	Clear / Clear	12	305	29	737	65	0.45	1.15	1.71	20013334
				100	Clear / White	12	305	29	737	65	0.45	1.15	1.71	20013290
4	101.60	4.50	114.30	100	Clear / Clear	16	406	29	737	55	0.38	1.65	2.46	20013335
				100	Clear / White	16	406	29	737	55	0.38	1.65	2.46	20013293
6	152.40	6.63	168.40	40	Clear / Clear	36	914	29	737	47	0.32	3.39	5.04	20134621
				100	Clear / Clear	36	914	29	737	47	0.32	3.39	5.04	20013337
				100	Clear / White	36	914	29	737	47	0.32	3.39	5.04	20013297
8	203.20	9.02	229.10	20	Clear / Clear	60	1524	20		160	0.28			20593880