

COLLECTOR



Product Specification

Application

Collector® is primarily used for liquid transfer. Collector® is the ideal high-quality hose for the reliable and safe use with milk collecting trucks. It's white lining made from natural rubber is absolutely neutral to taste and odor, resistant to raw milk as well as to commonly used cleaning products. The reinforcements with just one steel wire helix allow a pressure of 6 Bar. The very high flexibility of the hose makes it easy to handle. The NR cover is resistant to abrasion, UV and ozone. Meets the recommendation XXI of BfR and FDA compliant. Collector® is manufactured to European standards.

Construction Tube

- White Natural Rubber, FDA Compliant and Meets the Recommendation for XXI of BfR.

Cover

- Blue Natural Rubber Resistant to Ozone, Weather and Abrasion

Reinforcement

- Synthetic Fibers with Steel Wire Helix

Temperature Range

- -40 F / -40 C ~ 158 F / 70 C

Design Factor

- 3:1

Packaging

Coiled & Poly-Wrapped

Branding

Continental COLLECTOR® DN PN 6 BAR / 87 PSI 9200

COLLECTOR #MAINIMAGE#

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)					
1-1/2	38.10	1.94	49.00	131	Blue	3.00	76	21	532	87	0.60	0.81	1.20	20836389
1-9/16	39.70	2.00	51.00	131	Blue	3.13	80	21	532	87	0.60	0.87	1.30	20836390
1-3/4	44.50	2.19	56.00	131	Blue	3.56	90	21	532	87	0.60	0.94	1.40	20836391
2	50.80	2.38	61.00	100	Blue	3.94	100	21	532	87	0.60	1.01	1.50	20836392
2-1/8	53.98	2.50	64.00	131	Blue	4.19	106	21	532	87	0.60	1.08	1.60	20836393
2-1/2	63.50	3.00	75.00	131	Blue	4.94	126	12	304	87	0.60	1.48	2.20	20836394
2-5/8	66.70	3.13	79.00	131	Blue	5.50	140	12	304	87	0.60	1.68	2.50	20836395
3	76.20	3.50	89.00	100	Blue	6.69	170	12	304	87	0.60	2.02	3.00	20836396
4	101.60	4.56	116.00	100	Blue	9.81	250	12	304	87	0.60	3.06	4.55	20836397