

FRONTIER®



Product Specification

Application

Frontier® is an economical air and water hose with a ARPM Class C (Limited Oil Resistance) tube and cover. It covers a wide range of industrial, construction and agricultural applications. Available in 200, 250, and 300 PSI working pressures.

Construction Tube

- EPDM Synthetic Rubber

Cover

- EPDM Synthetic Rubber

Reinforcement

- Spiral Synthetic Yarn
- 2" is Braided

Temperature Range

- -40 F / -40 C ~ 210 F / 99 C

Design Factor

- 4:1

Packaging

3/16" to 3/4"	500ft Reels; Maximum 3 Pieces; 50ft Increments
1"	450ft Reels; Maximum 3 Pieces; 50ft Increments
1-1/4"	400ft Reels; Maximum 3 Pieces; 50ft Increments
1-1/2"	300ft Reels; Maximum 3 Pieces; 50ft Increments
2"	200ft Cartons; Maximum 3 Pieces; 50ft Increments

Branding

Continental Frontier® 1" (25.4mm) 200 PSI WP Made in USA

Coupling

*Refer to the Continental ContiTech Industrial Hose Assembly Manual for crimp specifications.

Non Stock / Sizes

For special production run minimum requirements, Contact Customer Service

FRONTIER® 200
Order Codes: 536-035 (2" Black), 536-040 (2" Red), 569-009 (Black), 569-011 (Red), 569-038 (Yellow), 569-547 (Blue)

ID (in)	ID (mm)	OD (in)	OD (mm)	Length (ft)	Color	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
3/16	4.80	0.44	11.20	500	Black	200	1.38	0.08	0.12	20025544
1/4	6.40	0.50	12.70	500	Black	200	1.38	0.09	0.13	20025553
				500	Blue	200	1.38	0.09	0.13	20026919
				500	Red	200	1.38	0.09	0.13	20025735
5/16	7.94	0.58	14.70	500	Black	200	1.38	0.12	0.18	20025565
				500	Blue	200	1.38	0.12	0.18	20026920
				500	Red	200	1.38	0.12	0.18	20025748
3/8	9.53	0.67	17.00	500	Black	200	1.38	0.15	0.22	20025572
				500	Red	200	1.38	0.15	0.22	20025750
				500	Yellow	200	1.38	0.15	0.22	20026337
1/2	12.70	0.81	20.60	500	Black	200	1.38	0.20	0.30	20025591
				500	Blue	200	1.38	0.20	0.30	20026921
				500	Red	200	1.38	0.20	0.30	20025773
				500	Yellow	200	1.38	0.20	0.30	20026353
5/8	15.88	0.97	24.60	500	Black	200	1.38	0.27	0.40	20025610
				500	Blue	200	1.38	0.27	0.40	20026923
				500	Red	200	1.38	0.27	0.40	20025787
3/4	19.10	1.12	28.50	50	Red	200	1.38	0.34	0.51	20025809
				500	Black	200	1.38	0.34	0.51	20025619
				500	Blue	200	1.38	0.34	0.51	20026925
				500	Red	200	1.38	0.34	0.51	20025799
				500	Yellow	200	1.38	0.34	0.51	20026358
1	25.40	1.44	36.80	450	Black	200	1.38	0.54	0.80	20025714
				450	Blue	200	1.38	0.54	0.80	20026928
				450	Red	200	1.38	0.54	0.80	20025966
				450	Yellow	200	1.38	0.54	0.80	20026361
1-1/4	31.80	1.73	44.00	200	Black	200	1.38	0.75	1.12	20921664
				400	Black	200	1.38	0.75	1.12	20025649
				400	Red	200	1.38	0.75	1.12	20025826
				400	Yellow	200	1.38	0.75	1.12	20026364
1-1/2	38.10	1.98	50.30	300	Red	200	1.38	0.86	1.28	20025834
				300	Yellow	200	1.38	0.86	1.28	20026366
				500	Black	200	1.38	0.86	1.28	20025655
2	50.80	2.50	63.50	200	Red	200	1.38	1.16	1.73	20022939
				500	Black	200	1.38	1.16	1.73	20022897



ID (in)	ID (mm)	OD (in)	OD (mm)	Length (ft)	Color	Coupled Ends	WP (PSI)	WP (MPa)	Part Number
1/4	6.40	0.50	12.70	25	Red	Male x Male 1/4" NPT	200	1.38	20129541
				50	Red	Male x Male 1/4" NPT	200	1.38	20132830
3/8	9.53	0.67	17.00	25	Red	Male x Male 1/4" NPT	200	1.38	20129680
				50	Red	Male x Male 1/4" NPT	200	1.38	20132831
				100	Red	Male x Male 1/4" NPT	200	1.38	20129682
1/2	12.70	0.81	20.60	25	Red	Male x Male 1/2" NPT	200	1.38	20129547
				50	Red	Male x Male 1/2" NPT	200	1.38	20132832
3/4	19.10	1.12	28.50	50	Red	Male x Male 3/4" NPT	200	1.38	20129561

FRONTIER® 250

Order Codes: 569-010 (Black), 569-506 (Green), 569-548 (Blue), 569-012 (Red), 569-039 (Yellow)

ID (in)	ID (mm)	OD (in)	OD (mm)	Length (ft)	Color	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1/4	6.40	0.53	13.50	500	Black	250	1.72	0.11	0.16	20025667
				500	Red	250	1.72	0.11	0.16	20025844
				500	Yellow	250	1.72	0.11	0.16	20026368
5/16	7.94	0.59	15.00	500	Black	250	1.72	0.13	0.19	20025670
				500	Red	250	1.72	0.13	0.19	20025865
3/8	9.53	0.70	17.80	500	Black	250	1.72	0.17	0.25	20025674
				500	Red	250	1.72	0.17	0.25	20025869
				500	Yellow	250	1.72	0.17	0.25	20026374
1/2	12.70	0.84	21.30	500	Black	250	1.72	0.22	0.33	20025685
				500	Green	250	1.72	0.22	0.33	20026807
				500	Red	250	1.72	0.22	0.33	20025899
				500	Yellow	250	1.72	0.22	0.33	20026375
5/8	15.88	0.98	24.90	500	Black	250	1.72	0.27	0.40	20025695
				500	Red	250	1.72	0.27	0.40	20025922
				500	Yellow	250	1.72	0.27	0.40	20026376
3/4	19.10	1.14	29.00	50	Blue	250	1.72	0.35	0.52	20026932
				50	Red	250	1.72	0.35	0.52	20025950
				50	Yellow	250	1.72	0.35	0.52	20026394
				100	Red	250	1.72	0.35	0.52	20940852
				500	Black	250	1.72	0.35	0.52	20025701
				500	Blue	250	1.72	0.35	0.52	20026929
				500	Green	250	1.72	0.35	0.52	20026809
				500	Red	250	1.72	0.35	0.52	20025932
				500	Yellow	250	1.72	0.35	0.52	20026379
1	25.40	1.47	37.30	450	Yellow	250	1.72	0.43	0.64	20026395

FRONTIER® 250 READY 2 GO

Order Codes: 569, 569

ID (in)	ID (mm)	OD (in)	OD (mm)	Length (ft)	Color	Coupled Ends	WP (PSI)	WP (MPa)	Part Number
3/4	19.10	1.14	29.00	50	Red	Male x Male 3/4" NPT	250	1.72	20147651

FRONTIER® 300

Order Codes: 569-516 (Yellow), 569-557 (Red), 569-560 (Green), 569-559 (Black), 569-562 (Blue)

ID (in)	ID (mm)	OD (in)	OD (mm)	Length (ft)	Color	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1/4	6.40	0.53	13.50	25	Red	300	2.07	0.10	0.15	20026961
				50	Red	300	2.07	0.10	0.15	20026963
				500	Red	300	2.07	0.10	0.15	20026960
5/16	7.94	0.59	15.00	500	Red	300	2.07	0.13	0.19	20026967
3/8	9.53	0.70	17.80	50	Red	300	2.07	0.17	0.25	20026977
				500	Red	300	2.07	0.17	0.25	20026971
				500	Yellow	300	2.07	0.17	0.25	20127382
1/2	12.70	0.84	21.30	500	Red	300	2.07	0.22	0.33	20026980
				500	Yellow	300	2.07	0.22	0.33	20127385
5/8	15.88	1.00	25.40	500	Red	300	2.07	0.22	0.33	20650869
3/4	19.10	1.15	29.20	50	Green	300	2.07	0.37	0.55	20027014
				50	Red	300	2.07	0.37	0.55	20026987
				500	Green	300	2.07	0.37	0.55	20048519
				500	Red	300	2.07	0.37	0.55	20026985
				500	Yellow	300	2.07	0.37	0.55	20026845
1	25.40	1.48	37.30	450	Green	300	2.07	0.58	0.86	20048546
				450	Red	300	2.07	0.58	0.86	20026992
				450	Yellow	300	2.07	0.58	0.86	20026859

FRONTIER® 300 READY 2 GO


ID (in)	ID (mm)	OD (in)	OD (mm)	Length (ft)	Color	Coupled Ends	WP (PSI)	WP (MPa)	Part Number
1/4	6.40	0.53	13.50	50	Red	Male x Male 1/4" NPT	300	2.07	20147625
				100	Red	Male x Male 1/4" NPT	300	2.07	20147626
3/8	9.53	0.70	17.80	50	Red	Male x Male 1/4" NPT	300	2.07	20147627
				100	Red	Male x Male 1/4" NPT	300	2.07	20147628
1/2	12.70	0.84	21.30	50	Red	Male x Male 1/2" NPT	300	2.07	20147629
				100	Red	Male x Male 1/2" NPT	300	2.07	20147650