



PROSPECTOR™ OILFIELD S&D

Prospector™ Oilfield 300 is for use in the transfer hose service to clean sediment from oil storage tanks and other general service applications. The tube is an oil-resistant synthetic rubber. Do not use with gasoline and other refined products when the aromatic content exceeds 35%.

Performance + Specs

Tube

- Nitrile (NBR), Styrene-Butadiene (SBR)

Cover

- Styrene-Butadiene (SBR), Butadiene (BR)

Reinforcement

- Spiral-plied Fabric with Wire Helix

Temperature Range

- 25°F / -32°C ~ 180°F / 82°C

Design Factor

- 4:1

Packaging

- 100ft lengths, Coiled & Poly-Wrapped

Coupling

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

Branding

Continental ContiTech Prospector™ Oilfield 300

Prospector™ Oilfield S&D

Order Codes: 543-098 (300 PSI), 543-655 (150 PSI)

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Min. Burst (PSI)	Min. Burst (Mpa)	Bend Radius (in.)	Bend Radius (mm)	Vacuum (in.)	Vacuum (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
2	50.80	2.47	62.77	100	Black	600	4.14	5.00	127.00	29.00	736.60	150	1.03	1.12	1.66	20018028
3	76.20	3.58	90.88	400	Black	600	4.14	7.00	177.80	29.00	736.60	300	2.07	2.08	3.09	20464302
3	76.20	3.52	89.53	100	Black	600	4.14	8.00	203.20	29.00	736.60	150	1.03	1.86	2.77	20018034
4	101.60	4.54	115.30	100	Black	600	4.14	12.00	304.80	29.00	736.60	150	1.03	2.53	3.77	20018037