

# PROSPECTOR OILFIELD 300



## Product Specification

### Application

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%.

### Construction Tube

- Nitrile

### Cover

- Black SBR

### Reinforcement

- Spiral-plied Fabric with Wire Helix

### Temperature Range

- 35 F / -37 C ~ 180 F / 82 C

### Design Factor

- 4:1

### Packaging

100' lengths, coiled and poly-wrapped

### Branding

Continental ContiTech Prospector™ Oilfield 300

### Coupling

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

## PROSPECTOR OILFIELD 300 #MAINIMAGE#

Order Codes: 543-098

ID	ID (in)	OD (in)	OD (mm)	Length (ft)	Color	Bend Radius (in.)	Bend Radius (mm)	Vacuum HG (in.)	Vacuum HG (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1-1/2	38.10	2.03	51.60	400	Black	4.0	100.0	29	737	300	2.07	1.00	0.454	20798679
2	50.80	2.50	64.30	400	Black	4.5	114.0	29	737	300	2.07	1.21	0.170	20464301
2-1/2	63.50	3.08	78.20		Black	6.0	150.0	29	737	300	2.07	1.77	0.803	543098080
3	76.20	3.57	90.80	400	Black	7.0	178.0	29	737	300	2.07	1.97	0.270	20464302
4	101.60	4.70	119.70	400	Black	10.0	254.0	29	737	300	2.07	3.16	0.440	20464303
5	127.00	5.90	150.30	400	Black	20.0	508.0	29	737	300	2.07	5.34	0.740	20531361
6	152.40	6.90	175.40	200	Black	24.0	610.0	29	737	300	2.07	6.66	9.910	20464305