



## PROSPECTOR™ WATER S&D

Prospector Water S&D is a general-purpose, economical hose for applications in light or medium water suction and discharge operations. It is rated for full vacuum. It can be used in various industrial, agricultural and construction areas.

### Performance + Specs

#### Tube

- SBR

#### Cover

- SBR

#### Reinforcement

- Spiral-Plied fabrics with double wire helix

#### Temperature Range

- -25°F / -32°C ~ 180°F / 82°C

#### Design Factor

- 3:1

#### Packaging

- Coiled and polywrapped

#### Coupling

- Using Continental brand of Insta-Lock™ cam & groove fittings

### Branding

CONTINENTAL PROSPECTOR™ WATER S&D 150 MADE IN CANADA

### Prospector™ Water S&D

Order Codes: 542-032

### 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     |
|---------|---------|---------------|--------------|-------------|-------|------------------|------------------|-------------------|------------------|--------------|-------------|----------|----------|-----------------|---------------|-----------------|
| 1       | 25.40   | 1.35          | 34.25        | 100         | Black | 450              | 3.10             | 2.00              | 50.80            | 29.00        | 736.60      | 150      | 1.03     | 0.43            | 0.64          | <b>20704261</b> |
| 1-1/4   | 31.75   | 1.60          | 40.59        | 100         | Black |                  |                  | 4.00              | 101.60           | 29.00        | 736.60      | 150      | 1.03     | 0.52            | 0.78          | <b>20704262</b> |
| 1-1/2   | 38.10   | 1.85          | 47.05        | 100         | Black | 450              | 3.10             | 4.00              | 101.60           | 29.00        | 736.60      | 150      | 1.03     | 0.65            | 0.97          | <b>20704263</b> |
| 2       | 50.80   | 2.35          | 59.74        | 400         | Black | 450              | 3.10             | 7.00              | 177.80           | 29.00        | 736.60      | 150      | 1.03     | 0.85            | 1.26          | <b>20704264</b> |
|         |         |               |              | 400         | Black | 450              | 3.10             | 7.00              | 177.80           | 29.00        | 736.60      | 150      | 1.03     | 0.83            | 1.24          | <b>20921640</b> |
| 2-1/2   | 63.50   | 2.89          | 73.43        | 100         | Black | 450              | 3.10             | 10.00             | 254.00           | 29.00        | 736.60      | 150      | 1.03     | 1.14            | 1.69          | <b>20704265</b> |
| 3       | 76.20   | 3.43          | 87.04        | 100         | Black | 450              | 3.10             | 14.00             | 355.60           | 29.00        | 736.60      | 150      | 1.03     | 1.52            | 2.26          | <b>20921641</b> |
|         |         |               |              | 100         | Black | 450              | 3.10             | 14.00             | 355.60           | 29.00        | 736.60      | 150      | 1.03     | 1.52            | 2.26          | <b>20704266</b> |
| 4       | 101.60  | 4.45          | 112.95       | 100         | Black | 450              | 3.10             | 18.00             | 457.20           | 29.00        | 736.60      | 150      | 1.03     | 2.12            | 3.16          | <b>20704267</b> |
|         |         |               |              | 300         | Black | 450              | 3.10             | 18.00             | 457.20           | 29.00        | 736.60      | 150      | 1.03     | 2.12            | 3.16          | <b>20885170</b> |
|         |         |               |              | 400         | Black | 450              | 3.10             | 18.00             | 457.20           | 29.00        | 736.60      | 150      | 1.03     | 2.12            | 3.16          | <b>20708185</b> |
| 6       | 152.40  | 6.61          | 167.86       | 100         | Black | 450              | 3.10             | 24.00             | 609.60           | 29.00        | 736.60      | 150      | 1.03     | 4.89            | 7.28          | <b>20704268</b> |