

## 2C022 PETROLEUM COMPOSITE



This heavy-duty suction and discharge composite hose is designed for use in petroleum transfer applications. The flexible design is perfect for tank farms, midstream pumping locations, loading stations, loading arm hoses. In applications where bend radius and weight are an issue with rubber, petroleum composite is the perfect solution.

|                       |                          |
|-----------------------|--------------------------|
| <b>TUBE:</b>          | Polypropylene Film       |
| <b>REINFORCEMENT:</b> | Polypropylene Fabric     |
| <b>COVER:</b>         | Blue PVC injected Fabric |
| <b>TEMPERATURE:</b>   | -40°F to 212°F           |
| <b>INNER HELIX:</b>   | Galvanized               |
| <b>OUTER HELIX:</b>   | Aluminum                 |

| PART #     | ID (IN) | OD (IN) | WP (PSI) | BEND RADIUS (IN) | VACUUM RATING (HG) | WEIGHT | PACKAGING          |
|------------|---------|---------|----------|------------------|--------------------|--------|--------------------|
| 2C022-100  | 1.00    | 1.12    | 250      | 4.00             | 29                 | 0.61   | 10', 20', 25', 30' |
| 2C012-150  | 1.50    | 1.68    | 250      | 5.50             | 29                 | 1.00   | 10', 20', 25', 30' |
| 2C012-200  | 2.00    | 2.24    | 250      | 7.00             | 29                 | 1.46   | 10', 20', 25', 30' |
| 2C012-300  | 3.00    | 3.36    | 250      | 8.70             | 29                 | 2.47   | 10', 20', 25', 30' |
| 2C012-400  | 4.00    | 4.40    | 250      | 16.00            | 29                 | 3.55   | 10', 20', 25', 30' |
| 2C012-600  | 6.00    | 6.75    | 250      | 23.00            | 29                 | 8.00   | 10', 20', 25', 30' |
| 2C012-800  | 8.00    | 9.00    | 250      | 32.00            | 29                 | 10.65  | 10', 20', 25', 30' |
| 2C012-1000 | 10.00   | 11.50   | 250      | 40.00            | 29                 | 12.83  | 10', 20', 25', 30' |
| 2C012-1200 | 12.00   | 13.00   | 250      | 48.00            | 29                 | 15.15  | 10', 20', 25', 30' |