



Item # 20459043, EXTREMEFLEX PETROLEUM Transfer Hose 1 in x 100 ft, 250 PSI, Black

APPLICATION: An extremely flexible and lightweight drop hose for use in tank truck and in-plant operation to transfer diesel, ethanol, gasoline, oil and petroleum base products up to 60% aromatic content. Corrugated construction for lower drag coefficient and superior abrasion resistance.

CONSTRUCTION TUBE: Black Nitrile synthetic rubber (Class A oil resistance)

COVER: Black Chemivic™ synthetic (corrugated)

REINFORCEMENT: Spiral plied synthetic fabric with wire helix

TEMPERATURE: -40 °F to 200 °F (-40 °C to 93 °C)

COUPLINGS: Use Continental Contitech Insta-Lock™ Cam & Groove Fittings.

BRANDING (SPIRAL): Example: Plicord® ExtremeFlex™ Petroleum Transfer



[Product Specifications](#) | [Specifications](#)

Product Specifications

| | |
|--------------------------|---|
| Type | Petroleum Transfer |
| Style | Petrol Transfer Hose |
| Construction Tube | Black Nitrile synthetic rubber (Class A oil resistance) |
| Cover | Black Chemivic™ synthetic (corrugated) |
| Reinforcement | Spiral plied synthetic fabric with wire helix |
| Color | Black |

| | |
|------------------------------|-----------------------|
| Min. Temperature | -40 °F -40 °C |
| Max. Temperature | 200 °F 93 °C |
| Max. Working Pressure | 250.0 psi 1.72 MPa |
| Brand | PLICORD® EXTREMEFLEX™ |
| Order Code | 543-216 |

Specifications

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|----------------------|----------------------------|
| I.D. | 1 in 25.00 mm |
| Nom. O.D. | 1.450 in 36.80 mm |
| Length | 100.000 ft |
| Bend Radius | 1.000 in 25.40 mm |
| Vacuum Rating | 29.000 inHg 737.00 mmHg |
| Weight | 0.550 lb/ft 0.81 kg/m |

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