



## Item # 20130857, PALADIN Petroleum Transfer Hose 3 in x 100 ft, 150 psi Black

**APPLICATION:** Designed as a lightweight and flexible hose to transfer biodiesel and ethanol blends, gasoline and other petroleum products under pressure, gravity flow or medium suction (up to 23" Hg) at ambient temperature. Maximum aromatic content 60%. Outer PVC helix provides abrasion resistance and low coefficient of friction. With Antistatic wire (low resistance).

**CONSTRUCTION TUBE:** Black Nitrile synthetic rubber (static dissipating)

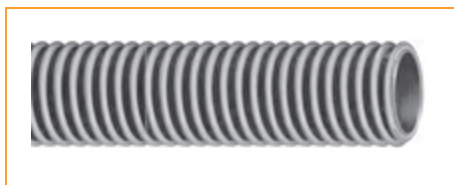
**COVER:** Black Chemivic™ synthetic rubber with Orange Pliovic® outer helix

**REINFORCEMENT:** Synthetic fabric plies

**TEMPERATURE:** -40 °F to 160 °F (-40 °C to 71 °C)

**COUPLINGS:** Use Continental Contitech Insta-Lock Cam & Groove Fittings with this product.

**BRANDING:** Example: Continental Contitech Paladin® Drop Hose (Date Code) Made in Canada.



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

### Product Specifications

<b>Type</b>	Petroleum Transfer
<b>Style</b>	Petrol Transfer Hose
<b>Construction Tube</b>	Black Nitrile synthetic rubber (static dissipating)
<b>Cover</b>	Black Chemivic™ synthetic rubber with Orange Pliovic® outer helix
<b>Reinforcement</b>	Synthetic Fabric Plies

<b>Color</b>	Black/Orange
<b>Min. Temperature</b>	-40 °F -40 °C
<b>Max. Temperature</b>	160 °F 71 °C
<b>Max. Working Pressure</b>	150.0 psi 1.03 MPa
<b>Brands</b>	PALADIN®
<b>Order Code</b>	543-227

### Specifications

<b>I.D.</b>	3 in 76.20 mm
<b>Nom. O.D.</b>	3.920 in 99.60 mm
<b>Length</b>	100.000 ft
<b>Bend Radius</b>	3.000 in 76.00 mm
<b>Vacuum Rating</b>	23.000 inHg 584.00 mmHg
<b>Weight</b>	1.580 lb/ft 2.35 kg/m

[MideastUS@contitech.us](mailto:MideastUS@contitech.us)  
1-800-235-4632  
Contitech.us

**ContiTech**