

# PROSPECTOR PETRO 300



# **Product Specification**

## Application

For use in tank truck and in-plant operations to transfer gasoline, oil, ethanol blends and other petroleum base products up to 50% aromatic content. Designed for pressure, gravity flow, or full-suction service.

## **Construction Tube**

• Nitrile Synthetic Rubber, ARPM Class A (High Oil Resistance)

Cover

• SBR Rubber; Wrapped Impression

## Reinforcement

• Spiral-plied Fabrics with Double Wire Helix

## **Temperature Range**

• -25 F / -32 C ~ 180 F / 82 C

## **Design Factor**

• 4:1

## PROSPECTOR PETRO 300 #MAINIMAGE#

Order Codes: 543-306

## **Packaging**

100' length, coiled, polywrapped

## **Branding**

CONTINENTAL PROSPECTOR (OIL+GAS LOGO) PETRO 300 MADE IN CANADA (3/4" Spiral Transfer Tape, Red Backing with Black Lettering)

Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

ID (in)	ID (mm)	OD (in)	OD (mm)	Bend Radius (in.)	Bend Radius (mm)	Vacuum HG (in.)	Vacuum HG (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
2	50.80	2.53	64.30	6.0	152	29	737	300	2.07	1.28	1.910	
2-1/2	63.50	3.08	78.10	7.5	191	29	737	300	2.07	1.72	2.560	
3	76.20	3.58	90.90	9.0	229	29	737	300	2.07	2.08	3.090	
4	101.60	4.72	119.90	16.0	406	29	737	300	2.07	3.41	5.080	
6	152.40	6.86	174.20	24.0	610	29	737	300	2.07	6.33	9.410	