

# Novaflex®

# Pump-Flex™ Rental Hose

## Pump-Flex™ Composite Hose

Specifically designed for the Pump Rental Industry. Pump-Flex™ Composite Hose replaces the heavy rubber suction and discharge hoses, commonly used in the pump rental market, that are extremely heavy and hard to maneuver and due to the small bend radius of the rubber hose, can also kink prematurely. Pump-Flex™ suction and discharge hose provides extreme flexibility, light-weight handling and excellent service life. Excellent for the transfer of water, dirty oily water and light chemicals.

### Advantages

- Crimped couplings
- Absorbs pump pulsations
- Less manpower to install than rubber hose
- Easy to package for shipping and storage
- Standard lengths 10 ft & 20 ft. with CS 150lb fixed x floating flanges.
- Flanges crimped each end.
- Other fitting combinations available.
- Maximum length 100 ft (10" = 80 ft)
- Operating Temperature -40°F to 212°F (-40°C to +100°C)
- Rated for full vacuum

*Consult Novaflex Chemical Resistance Chart for chemical compatibility before use. Not suggested for use in ship to shore applications, marine dock, crude oil, bunker oil or heavy viscous product applications. For these applications, contact Novaflex®.*



6" x 10 ft length, background  
6" x 20 ft, coiled

6" x 10 ft length

ID (INS)	4	6	8	10
<b>ID (OUT)</b>	<b>4.4</b>	<b>7.0</b>	<b>9.4</b>	<b>10.5</b>
<b>Max WP PSI</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>200</b>
<b>Burst Pres PSI</b>	<b>800</b>	<b>800</b>	<b>800</b>	<b>400</b>
<b>Bend Rad. Inches</b>	<b>14.2</b>	<b>22.0</b>	<b>30.0</b>	<b>40.0</b>
<b>Weight LB/FT</b>	<b>2.7</b>	<b>5.5</b>	<b>8.0</b>	<b>14.5</b>
<b>150# Flange &amp; Coupling LB ea.</b>	<b>19</b>	<b>41</b>	<b>62</b>	<b>99</b>

Due to continuous improvements, technical data subject to change without notice. All hose and duct manufactured by Novaflex® are warranted to be free from all defects in material and workmanship. It is impossible to test Novaflex hose and duct under all conditions to which they might be subjected in the field. It is therefore the buyer and/or end user's responsibility to test all Novaflex hose and duct under conditions that duplicate the service conditions prior to installation. For complete guide to proper care, use and maintenance see Care & Maintenance Guide @2003-1 at [www.novaflex.com](http://www.novaflex.com). Please defer to Novaflex terms and conditions of sale located at: [www.novaflex.com/TermsConditions/](http://www.novaflex.com/TermsConditions/)

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