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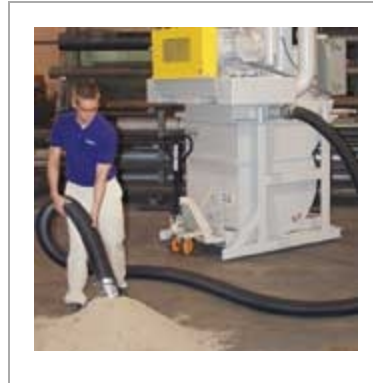
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**Series Number TR1-600X100, Tiger-TR1™ Series 6 in. ID and 100 ft Standard Length Heavy Duty SBR Wet or Dry Material Handling Hose**

Made In The USA



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General Applications <span style="float: right;">-</span>	
<p><b>General Applications</b></p>	<ul style="list-style-type: none"> <li>• Fly ash collection</li> <li>• Grain handling</li> <li>• Hydro excavation</li> <li>• Industrial vacuum equipment</li> <li>• Material handling - heavy duty abrasive</li> <li>• Milling machine scrap recovery</li> <li>• Rock, gravel, sand and crushed concrete vacuuming</li> <li>• Sewer truck boom hose</li> <li>• Shot blast recovery</li> <li>• Slurry handling</li> </ul>

Construction <span style="float: right;">-</span>	
<p><b>Construction</b></p>	<p>SBR rubber tube with rigid PVC helix.</p>

## Service Temperature

**Service Temperature [Min]**

-40 °C  
-40 °F

**Service Temperature [Max]**

65 °C  
150 °F

## Features and Advantages

**Features and Advantages**

- **Superior Rubber Compounds** - Tigerflex™ uses specially engineered compounds which provide the ideal combination of excellent abrasion resistance, light weight, flexibility, static dissipation and superior long-lasting durability.
- **Static Dissipative Tube** - Specially formulated to help prevent the build-up of static electricity for added safety and to help keep material flowing smoothly.
- **"Cold-Flex" Materials** - Hose remains flexible in sub-zero temperatures.
- **Convuluted Outer Cover** - Provides increased hose flexibility.

## Nominal Specifications

**ID**

6 in  
153.4 mm

**OD**

7.03 in  
178.8 mm

**Working Pressure at 68°F**

19 psi

**Working Pressure at 104°F**

13 psi

**Vacuum Rating at 68°F**

28 inHg

**Vacuum Rating at 104°F**

24 inHg

<b>Min. Bending Radius at 68°F</b>	9.5 in
<b>Standard Length</b>	100 ft
<b>Weight</b>	5.13 lbs/ft

## Specifications

<b>Brand</b>	Tigerflex®
<b>Series</b>	TR1-600
<b>Type</b>	Heavy Duty SBR Wet or Dry Material Handling Hose
<b>Style</b>	Superior Rubber Compounds
<b>Color</b>	Black
<b>Performance</b>	Static Dissipative Tube
<b>Material</b>	SBR Rubber Tube
<b>Industry Standards/Certifications</b>	EU 2002/95/EC

## Note

<b>Note</b>	<p>Service life may vary depending on operating conditions and type of material being conveyed.</p> <p>Available with grounding wire upon request. Minimum order required, contact Kuriyama customer service for details.</p>
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## Compliance Footnotes

<b>Compliance Footnotes</b>	<p><b>RoHS</b> - The product complies with the requirements of the EU directive 2002/95/EC which is on the restriction of the use of certain hazardous substances in electrical and electronic</p>
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equipment.