OOFIOL Series
Polyurethane Oil Transfer Hose

General Applications:
• Brackish and seawater
• Fluid transfer (see chemical chart)
• Fuels and oils transport

Construction:
Polyurethane (TPU) hose using an extruded through-the-weave process with circular woven high tenacity polyester reinforcement. Four electrical wires protected with a braided sheet of polyester to help prevent static build up.

Service Temperature Range:
-58°F (-50°C) to +122°F (+50°C);
Intermittent service to +175°F (+79°C)

Available Colors:
Standard color is Tan – also available in NATO Green and Black via special order. Contact Kuriyama customer service for details.

Features and Advantages:
• Premium Polyurethane (TPU) Material – Exhibits exceptional resistance to abrasion, allowing for use in applications where severe abrasion is a factor and providing longer service life versus rubber or PVC hoses. Also, exhibits exceptional resistance to oils and petroleum based products.
• Grounding Wires – Hose contains four wires to help prevent the buildup of static electricity for added safety.
• Unique Woven Construction – Specially designed weave pattern provides resistance to snaking, kinking, stretching and twisting.
• Longer Lengths – Manufactured in special 660 foot lengths to reduce possible leaking points.
• Smooth TPU Tube – Provides low friction loss.
• Compact Design – Flat hose design rolls up into tight coils for easy storage and transport, takes up less space than other hoses.
• MIL-Spec – In compliance with PRF370 Type C.

Nominal Specifications

<table>
<thead>
<tr>
<th>Series Number</th>
<th>Size (in)</th>
<th>Size (mm)</th>
<th>Hose ID (in)</th>
<th>Hose ID (mm)</th>
<th>Wall Thickness (in)</th>
<th>Working Pressure (psi) at 68°F</th>
<th>Burst Pressure (psi) at 68°F</th>
<th>Coil Length (ft)</th>
<th>Weight (lbs/ft)</th>
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<tbody>
<tr>
<td>+OFOIL-200</td>
<td>2</td>
<td>50.8</td>
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<td>52.3</td>
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<td>600</td>
<td>660/200</td>
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+ NOTE: This is a non-stock product. Minimum order requirements may apply. Contact Kuriyama customer service for details.