SNAP-TITE UTX

KRYPTONITE (UTX) LDH gives fire departments that extra edge, in flow and support—all in a high-visibility lightweight supply line. A tough polyurethane outer cover combines with an exclusive thru-the-weave liner to offer greater resistance to punctures and abrasion. But it doesn’t stop there. Kryptonite is compact, taking up less room in the hose bed, and durable—with higher resistance to oils, chemicals and ozone. Snap proof and kink resistant, Kryptonite will not mildew or rot and is guaranteed for life to never delaminate.

FEATURES

Typical rubber extruded fire hose can vary in thickness, becoming bulky and heavy. Kryptonite™ LDH incorporates a circular woven polyester jacket that is completely encapsulated by a special urethane polymer that provides superior abrasion and puncture resistance while remaining extremely light and service worthy.

• Kryptonite™ weighs 20% less than conventional rubber supply hose.
• Reinforced woven polyester jacket provides increased puncture resistance.
• Extruded thru-the-weave polyurethane construction and ultra smooth liner minimizes friction loss.
• Engineered to deliver more flow and more efficient packability.
• Remains flexible to -50°F (-46°C).
• Resists ozone, oxidation and most chemical/petroleum products.
• Made in USA to ISO-9001:2015 certified quality management system.

CONSTRUCTION

Extruded Thru-the-Weave Polyurethane

TEMPERATURE RANGE

-50°F to 160°F (-46°C to 71°C)

COUPLINGS

Aluminum NH/NST or IPT Threaded & Aluminum Storz

COLORS

Hi-Viz Green  Blaze Orange
## Hose Sizing and Specifications

<table>
<thead>
<tr>
<th>Size</th>
<th>Service Test</th>
<th>Proof Test</th>
<th>Burst</th>
<th>Weight (for 50’ &amp; 100’ Coupled)</th>
<th>Flat Width</th>
<th>Bowl Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>4”</td>
<td>200 (1380)</td>
<td>400 (2760)</td>
<td>600 (4140)</td>
<td>50’: 40 (18.1) 100’: 73 (33.1)</td>
<td>6 - 1/4”</td>
<td>4 5/8”</td>
</tr>
<tr>
<td>5”</td>
<td>200 (1380)</td>
<td>400 (2760)</td>
<td>600 (4140)</td>
<td>50’: 52 (23.6) 100’: 95 (43.1)</td>
<td>7 - 3/4”</td>
<td>5 3/8”</td>
</tr>
</tbody>
</table>

As per NFPA 1961 – The service test pressure is to be 10% greater than the “normal highest operating pressure” at which the hose is expected to be used.

### How to Order

<table>
<thead>
<tr>
<th>Type</th>
<th>Hose ID</th>
<th>By</th>
<th>Hose Length</th>
<th>Color</th>
<th>Coupling Size</th>
<th>Thread Type</th>
<th>Coupling Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>UTX</td>
<td>40 = 4”</td>
<td>X</td>
<td>50 = 50’</td>
<td>G = Hi-Viz Green</td>
<td>40 = 4”</td>
<td>N = NH</td>
<td>Aluminum</td>
</tr>
<tr>
<td></td>
<td>50 = 5”</td>
<td></td>
<td>100 = 100’</td>
<td>O = Blaze Orange</td>
<td>50 = 5”</td>
<td>I = IPT</td>
<td></td>
</tr>
</tbody>
</table>

Part No. Example: UTX50X100G50S = Kryptonite Hose, 5” ID by 100’ Length, Hi-Viz Green, 5” Storz Aluminum Coupling