HangerLoK®
one level up
From the people who brought you CLIC in 1984

2014 Product Brochure

MARKETS WE SERVE:
- Electrical Construction and Maintenance
- Communications (Central Office, Structured Cable, Radio Systems)
- Mechanical Piping (High Tech Complex Piping)
- Plumbing Systems
- PEX Systems
- Refrigeration
- OEM Design
- Agriculture and Food Processing
- Water and Waste Treatment and Engineering
- Over 32 Sub Markets Served

Proudly made in the USA
Who We Are

First of all, we are the same people who brought you CLIC in 1984. That was 28 years ago. We are committed to the construction hardware industry. By inventing and producing the new Hangerlok product line, we decided to improve on what we were doing.

The years of selling CLIC and CLIC-X

It was a great product. It became too expensive and complicated to support our customers with the product. Litchfield International resigned the Swiss product line.

“The better way forward.”

Hangerlok

Made to exceed your expectations. Engineered to perform on the job and in design.

Read the specifications and use our design tools to meet your needs. Need to see the new line. Call customer service or fill out the form to receive samples of the sizes important to you or the new LAUNCH KIT.

Make the first step to improved profitability and improved means of installing all your cable, conduit, and piping systems.
The Product Line

HangerLok(s)

Accessories and Spacers

For complete line, see website.
Tables and Charts

<table>
<thead>
<tr>
<th>X88 SERIES</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Inches</td>
<td>MM</td>
<td>#8</td>
<td>#10</td>
<td>#12</td>
<td>#15</td>
<td>#17</td>
<td>#20</td>
</tr>
<tr>
<td>71-80</td>
<td>2.80</td>
<td>71</td>
<td>0.67</td>
<td>0.67</td>
<td>0.74</td>
<td>0.74</td>
<td>0.74</td>
<td>0.74</td>
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<tr>
<td>80-90</td>
<td>3.15</td>
<td>80</td>
<td>0.67</td>
<td>0.93</td>
<td>0.71</td>
<td>0.72</td>
<td>0.71</td>
<td>0.71</td>
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<tr>
<td>113-127</td>
<td>4.45</td>
<td>113</td>
<td>0.93</td>
<td>0.93</td>
<td>0.73</td>
<td>1.20</td>
<td>1.20</td>
<td>1.20</td>
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</tbody>
</table>

For sizing and applications of conduit, pipe, cable, and tube see hangerlok website. Information is on charts and also on resale sheet #17.
HangerLok Installation Methods

Hangerlok products can be used in many installation methods to include:

Surface supports
Threaded rod hangers for use with both ¼” threaded rod and 3/8 inch threaded rod

Use proprietary flanges:
LT101, LT101-3/8 inch, LT106 [tapped 3/8 inch]

See parts under cut sheet and accessories:
Strut hanger with LT109 and or LT109-2 Strutcatcher products.

Spacer or adjustment hangers:
[see spacer assembly drawings and individual spacers]

Fasteners:
Fasteners are decided upon the mounting surface. Hangerlok can be installed on all types of mounting surfaces, wood, concrete, steel, masonry. Hangerlok sizes #8-#59 have a bridge on one side of the base of each unit. Fastener head must be even or below this bridge to allow tubular member to engage the jaws of the product.
**Strutcatcher(s)**

<table>
<thead>
<tr>
<th>Strutcatcher</th>
<th>Material</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>Load to failure at 70°F</th>
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<tbody>
<tr>
<td>LT109</td>
<td>NYLON 6</td>
<td>41.275</td>
<td>23.330</td>
<td>12.42</td>
<td>20.292</td>
<td>41.813</td>
<td>15.5</td>
<td>390 lbs, 550 lbs, 390 lbs</td>
</tr>
<tr>
<td>LT109-2</td>
<td>NYLON 6</td>
<td>41.275</td>
<td>18.479</td>
<td>7.5</td>
<td>19.952</td>
<td>5</td>
<td>15.5</td>
<td></td>
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(Fy1), Extension

(Fy2), Compression
Here is what you can do at the site
New full color page brochure technical drawings and cut sheets option to request all products in several formats:

- 2D pdf
- 3D Solidworks Models
  [Need the solidworks viewer download]
- IGES Format
- STEP Format

Markets Served

See the Movies:
- How HangerLok Works
- Strut Prefabrication
- Small HangerLok Installation
- Larger HangerLok Installation
- Build a HangerLok in Solidworks
  [40 seconds]

How to order and carton quantity
Customer service and order entry information
Technical Support
Contact Information
Shipping and Administration
Company History and Management
Who We Are
Retail Price Sheet #17 and Application Chart
HangerLok Launch Kit
Request a HangerLok Welcome Kit
Use the dynamic form for your FREE Kit

Additional Information:
The company will continue to add pertinent product information