PRODUCTS | SERVICES
Total Underground Solutions Since 1982

Aluminum Trench Boxes

800-836-5011
WWW.ICONJDS.COM
ICON-O-LITE aluminum trench box system is ideal for utility maintenance and repair jobs, cable splice pits, plumbing repairs, gas, sewer and water taps and other shallow utility installations. Let's not forget about trenchless entry and exit pits. ICON Equipment and the ICON-O-LITE aluminum trench box system are the preferred choices for municipalities, contractors and utilities seeking an extremely versatile lightweight trench safety system.

**ICON-O-LITE Offers Quality, Safety and Versatility**

- **High Grade Aluminum Construction**
  All components are designed to maximize strength and corrosion resistance.

- **Minimal Wall Thickness**
  A 2.5" wall thickness can maximize your interior room while limiting your excavating footprint.

- **Lightweight Modular Design**
  Quickly and easily transport the shoring system in a ½-ton pickup truck. Assemble in 2, 3 or 4-sided configurations.

- **Dual Purpose Corner Rails**
  Use the corner rails to assemble panels or spreaders in various locations.

- **Hollow Double Wall Panels**
  Eliminate accumulation of water, dirt and debris.

- **Tongue and Groove Panel Design**
  Easier assembly and helps keep panels in place.

- **Gravity Fed Hardened Locking Pins**
  The easiest assembly and disassembly by hand in the industry, with no need for special tools.

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The ICON-O-LITE offers the most advanced line of lightweight aluminum shoring products in the world with the ICON-O-LITE modular aluminum trench box system. The system is designed by ICON and certified by a Registered Professional Engineer to meet the highest quality and utmost strength with an ultra lightweight design. The system is comprised of modular panels, corners, vertical rails, spreaders and the only specially designed steel pullbar in the industry.

The lightweight modular nature of the design allows the contractor to quickly and easily transport the shoring system in a ½-ton pickup truck. It can be assembled quickly in a 2, 3 or 4-sided configuration for various types of projects. A two-man crew can assemble the ICON-O-LITE system by hand for rapid placement in the excavation by a small excavator or backhoe.

The aluminum panels of the system are available in a full range of standard sizes up to 14 feet in length with corner and vertical rails in 4 and 6 foot lengths. We have a variety of spreader options available that include adjustable screw struts or jacks, adjustable telescopic steel spreaders or steel pipe spreaders. A hardened steel gravity locking pin makes it even easier to assemble into the desired size of box on site.
## PANELS

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>HEIGHT</th>
<th>LENGTH</th>
<th>WEIGHT</th>
<th>C60 DEPTH RATING</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL23</td>
<td>2'</td>
<td>3'</td>
<td>36 lbs.</td>
<td>25'</td>
</tr>
<tr>
<td>DL24</td>
<td>2'</td>
<td>4'</td>
<td>61 lbs.</td>
<td>25'</td>
</tr>
<tr>
<td>DL25</td>
<td>2'</td>
<td>5'</td>
<td>77 lbs.</td>
<td>25'</td>
</tr>
<tr>
<td>DL26</td>
<td>2'</td>
<td>6'</td>
<td>91 lbs.</td>
<td>25'</td>
</tr>
<tr>
<td>DL28</td>
<td>2'</td>
<td>8'</td>
<td>122 lbs.</td>
<td>21'</td>
</tr>
<tr>
<td>DL10</td>
<td>2'</td>
<td>10'</td>
<td>152 lbs.</td>
<td>18'</td>
</tr>
<tr>
<td>DL12</td>
<td>2'</td>
<td>12'</td>
<td>182 lbs.</td>
<td>14'</td>
</tr>
<tr>
<td>DL14</td>
<td>2'</td>
<td>14'</td>
<td>212 lbs.</td>
<td>9.5'</td>
</tr>
</tbody>
</table>

## ADJUSTABLE STRUT SPREADERS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>SIZE</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL2436</td>
<td>24&quot; - 36&quot;</td>
<td>16 lbs.</td>
</tr>
<tr>
<td>DL3660</td>
<td>36&quot; - 60&quot;</td>
<td>20 lbs.</td>
</tr>
<tr>
<td>DL6084</td>
<td>60&quot; - 84&quot;</td>
<td>26 lbs.</td>
</tr>
</tbody>
</table>

## VERTICAL & CORNER CONNECTORS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>HEIGHT</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL4VC</td>
<td>4'</td>
<td>20 lbs.</td>
</tr>
<tr>
<td>DL6VC</td>
<td>6'</td>
<td>30 lbs.</td>
</tr>
</tbody>
</table>

*Model # DL14 aluminum shoring panels are only designed for use in a 2-sided configuration and should never be used in a 3 or 4-sided configuration.

Everyone knows that when you get on the job everything tends to change. Wouldn’t you like the ability to switch gears and reconfigure your trench box at will? Now you can with the ICON-O-LITE modular aluminum system by ICON.

In this image the contractor rented multiple 2-sided ICON-O-LITE aluminum trench boxes for the installation of shallow utilities along a busy street for Verizon.
All system components are in compliance with O.S.H.A.

Panels and vertical connectors constructed of extruded structural al-
uminum alloy 6061-T6.
ICON-O-LITE Dealer

Why Become an ICON-O-LITE Dealer?
If you are already involved in the heavy construction industry and have steady customers that rent excavators, backhoes or other excavating machines, then you can cross sell or rent these lightweight aluminum trench boxes to your customers and add to your bottom line with our help.

AS A NEW DEALER OF ICON-O-LITE PRODUCTS YOU WILL BENEFIT FROM THE FOLLOWING:
ON SITE PRODUCT AND SALES TRAINING

Full Service Sales and Quoting Support
- Let ICON be your support staff and save on payroll

Full Service Engineering Support
- ICON can provide P.E. Stamping and site specific designs for all 50 states

Fast Parts Delivery
- All small parts and other replacements delivered in 48 hours*

100% Financing Options Available
- Fast approval
- Contact ICON for more details

www.iconjds.com 800-836-5011
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Toll Free: (800) 836-5011 · Fax: (732) 254-0101 · www.iconjds.com

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