



**Contractors & Industrial Supply Co., Inc.  
Electrode Handling Division**

1241 Foster Avenue

Nashville, TN 37210, U.S.A.

Phone: (615) 256-8658 Fax: (615) 256-1367

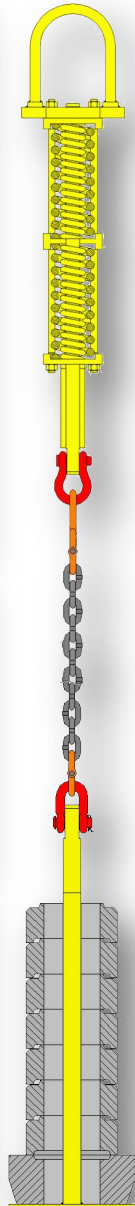
Website: [www.electrode-handling.com](http://www.electrode-handling.com)

Email: [sales@cisrigging.com](mailto:sales@cisrigging.com)

# Eccentric Bottom Tap Hole Lifting Device

This assembly is used to install EBT refractory end blocks and tap hole sleeves.

THIS COMPLETE ASSEMBLY IS RATED FOR 21,000 LBS.



The top portion of this device features a cushioned lifting system comprised of a series of heavy duty springs that act as a visual guide to the crane operator as to how much load is being applied, thus preventing broken chains and reducing risks.

The middle of the device is a  $\frac{3}{4}$ " x 26' grade 100 alloy chain sling. This chain is threaded through the bottom of the furnace tap hole and then connected to the stem portion of the device.

The bottom consists of the stem which holds the stacked refractory. The end-blocks are stacked upon the base, the stem is inserted through the refractory, then secured by the safety nut and pin, and is then ready for lifting.



Certified Member



Compliant Products