

DROP TESTING

Release Hooks help determine the ability of a product or container to withstand impact loads which may be imposed upon such items during normal transit conditions. The L.A.B. Release Hooks can accommodate much larger and bulkier items that the Accudrop Series Drop Testers cannot within an affordable price range.

DROP WITH CONFIDENCE

Release Hook Series provide an efficient and ergonomic method of determining the ability to withstand the various impacts of handling and shipment. The effects of manual stacking, loading, and dropping are easily duplicated through the ability of perform laboratory controlled drop tests.

RELEASE HOOK FEATURES

- 200 lbs. - 3000 lbs. capacity electrically operated release hooks.
 - Applicable for dropping loads of various configurations and dimensions
 - Includes an enclosed foot activated drop switch
 - Ruggedly constructed from solid steel and aluminum components
 - 13-foot cables from release hook to foot pedal
 - Standard utility requirements 115V/1Ø/60Hz
 - Complies with ISTA, ASTM, ISO, and other internationally and industry recognized standards
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RELEASE HOOK OPTIONS

- Non standard power source
 - CE compliance
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RELEASE HOOK

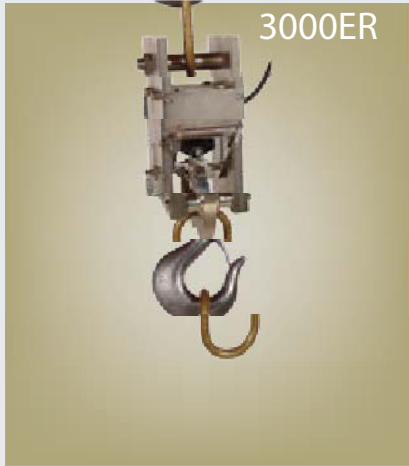
Release Hook operation is easy! Simply secure the release hook mechanism to the overhead hoist using the lifting ring, fasten the belt straps to your package and attach the test load to the release hook. Raise the test load to the predetermined drop height and initiate the drop sequence by using the foot activated drop switch.

DROP
With
CONFIDENCE



RELEASE HOOKS

RELEASE HOOK MODEL COMPARISON



	METRIC	ENGLISH
Payload Capacity	1361 kg	3000 lbs



	METRIC	ENGLISH
Payload Capacity	227 kg or 454 kg	500 lbs or 1000 lbs



	METRIC	ENGLISH
Payload Capacity	91 kg	200 lbs

Applicable Standards	ASTM, ISO, and ISTA Standards
Activation	Foot Activated Drop Switch
Cable Length	13 ft Cables From Release Hook To Drop Switch
Construction	Solid Steel & Aluminum Components
Operating System	Electrically Operated
Utility Requirement	115V/10/60Hz