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PRODUCT SAFETY TEST EQUIPMENT

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**PUBLICATIONS** 

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Select a Product:

## **Ergonomics Inc.**

PO Box 964 Southampton, PA 18966 800-862-0102 215-357-5124 Fax: 215-364-7582 info@ergonomicsusa.com



## **Universal Impact Hammer -- Model UIH20**



The Universal Impact Hammer is designed to perform impact tests for product durability. The UIH20 meets the testing needs of industry standards such as IEC 60065, 60335, 60598, 60601, 61010 and others. The hammer simulates mechanical impact to electronic products and electrical appliances.

This impact hammer is versatile -- it can be dialed to a whole range of energy values to perform tests to many different standards. A compressed spring accelerates a hammer head to hit the sample undergoing test. The spring is released from a lock mechanism by pressing the coneshaped top of the impact hammer against the product under test. The UIH20 is adjustable from 0.2 Nm to 1 Nm by turning a ring on the hammer.

Specifications			
Range Nm	Weight Grams	Length	Diameter
0.2 Nm to 1 N (select specific energy)	4 kilos	280 mm	70 mm

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■ Back to Impact Testers | Back to Mechanical Testing

