

# Model DT-100-C Circular Sample Cutter

*Precision Preparation of Samples of Plastic Film and Other Sheet Materials*



*The Model DT-100-C Laboratory Sample Cutter, Circular.*

The model DT-100-C is a circular sample cutter designed for laboratory use to create circular samples for weight determination. It features high-quality replaceable steel cutting blades, available in a variety of sizes, for precision cutting of plastic film, plastic sheet, rubber, paper and other sheet materials.

## **Increases Productivity, Maximizes Your Investment in Test Instruments**

The DT-100-C can increase your productivity, replacing hand-trimming with the ability to cut precise multiple samples of your sheet materials with one pass. By providing consistent test samples, this labor-saving machine maximizes the accuracy and usefulness of your various test instruments.

## **The Oakland Advantage**

Oakland Instrument Corp.'s model DT-100-C sample cutter offers numerous advantages:

### ***User-Friendly, Safe Design***

The spring return on the cutter's handle lever and the adjustable down stop make our model especially easy to operate while giving you consistent, clean samples. Retractable blade design for safe operation.

### ***Replaceable Cutting Blades***

The DT-100-C features replaceable cutting blades that can extend the life of your cutter.

### ***Meets ASTM and TAPPI Standards***

The DT-100-C cuts samples that comply with industry requirements for clean, sharp edges.

### ***Exceptional Value***

Best price-performance ratio of any sample cutter on the market!

## **Significant Features & Specifications**

Durable Design:	Manufactured from high quality aluminum housing with powdercoat paint finish for durability.
Replacement Blades:	Interchangeable steel blades available.
Sample Size:	100 cm <sup>2</sup> Area Sample Size: 4.95 inch Equivalent Diameter.
Rugged:	Heavy duty, 5 lb weight W x D x H: 6 x 6 x 4.5 inch (15 x 15 x 12 cm)

## **Oakland Instrument**

Oakland Instrument Corp. specializes in the design, manufacture and distribution of test, measurement and control systems for the plastics, packaging, and paper industries.

### ***Customer-Driven***

We team with our customers to help them solve their quality- and process-control problems.

### ***Technology-Based***

Our applications knowledge and engineering depth allow us to offer both standard and custom systems based on industry-leading technology.

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