

Basis Weight Circular Cutter

PS6142

Serving the testing industry for over a century, Thwing-Albert is committed to providing the best possible solution for any application.

This circular sample cutter quickly prepares samples of 9.52 in² used for determining basis weight of sheet materials including paper, textiles, and plastic films.

The sample is cut by simply turning the handle 90°. A locking mechanism ensures the safety of the operator.

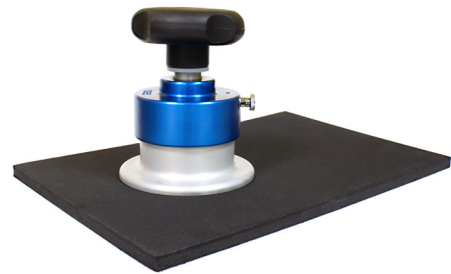
Specifications

- **Basis Weight Sample Cutter**
Model PS6142 = 9.52 in²
- Cutting Depth: 5 mm maximum
- Cutting Accuracy: ±0.5 mm
- Standards:
ASTM D3776, ASTM D2646, ISO 3801,
BS 3424, BS 2471, BS EN 12127

Specifications subject to change without notice.



Model PS6142 [Cutting Area: 9.52 in²]



The Circular Sample Cutter provides samples for determining basis weight.

FEATURES

- Available sizes include:
9.52 in² / 100 cm² (standard)
or 10, 25, 50 cm²
- Easy, accurate sample preparation
- Ergonomic operation
- Safety locking mechanism



Thwing-Albert
Instrument Company



TA091725

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