

# ROUND SAMPLE CUTTER

**F95102**

For cutting samples of 100 cm<sup>2</sup> for grammage determination

**Round Sample Cutter:** with 4 built-in knives. Revolving the handle knob a quarter turn gives a circular sample of 100 cm<sup>2</sup>. (Cutters for smaller samples are also available, e.g. 50 cm<sup>2</sup>, 25 cm<sup>2</sup>). The round sample cutter is appropriate to paper, single-layer board, and textiles, foils, etc. For cutting multi layer board, we recommend to use our FCT-Cutter (see page 122).

Weight approx. 2 kg  
Dimensions: 20x20x15 cm

**Applicable standards:**  
DIN 53104

**P95937**

**Round Sample Punch:** with hand lever. The sturdy instrument is mounted on a heavy, multi-layer glued wooden plate.

By using the hand lever, a circular, serrated knife is pressed against a lower knife. The sample is ejected below. By default, the instrument is delivered with 100 cm<sup>2</sup> blade setting. Optionally, knife sets with smaller surface areas (e.g. 50 cm<sup>2</sup>) can be delivered.

The figure shows a sample punch with special design for opacity samples, which are prepared for the PTA-Line Brightness-Colormeter. Here, samples are stamped onto a holder, which allows filling them into the container for the support pads without touching them. There, the opacity is measured fully automatically.

Weight: 45 kg  
Dimensions (WxDxH): 30x45x65 cm