

# Model 180-4 Sample Holder



Ludlum Measurements, Inc.



## Specifications

Part Number: 47-1667

**INDICATED USE:** repeatable geometry counting of wipes, filter paper, or slides

**SAMPLE SIZE:** 5.1 cm (2 in.) diameter maximum

**SAMPLE TRAY:** selectable spacing of 0.32 cm (0.125 in.), 0.64 cm (0.25 in.), 1.3 cm (0.5 in.), 2.5 cm (1 in.), and 5.1 cm (2 in.) from detector

**SUGGESTED DETECTOR:** Model 44-7

**CONSTRUCTION:** anodized aluminum frame and sample tray

**SIZE:** 6.6 x 8.9 x 9.7 cm ( 2.6 x 3.5 x 3.8 in.) (H x W x L)

**WEIGHT:** 0.35 kg (0.76 lb)

## Model 44-7 Detector

Part Number: 47-1536

This end window alpha beta gamma detector is compatible with the Model 180-4 Sample Holder

Window Area: active: 6 cm<sup>2</sup> (0.93 in<sup>2</sup>)

open 5 cm<sup>2</sup> (0.78 in<sup>2</sup>)

