

Model 180-4 Sample Holder

Radiation Detection for a Safer World



Ludlum Measurements, Inc.



Part Number: 47-1667

Specifications

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

SAMPLE SIZE: 4.7 cm (1.8 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

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

Window Area: active: 6 cm² (0.93 in²)

open 5 cm² (0.78 in²)

Part Number 47-1536

