



### BIOS DEFENDER FLOW METER

**DESCRIPTION:** The Bios Defender flow meter, model 510, is a dry flow, primary standard for measuring the flow rate of personal air sampling pumps. It has a broad dynamic flow range, choice of single, hands-free continuous or user-specified burst measurements.

**SPECIFICATIONS:**

Flow Range: Low 5-500ml, Med 50-5000 ml, High 300-30,000 ml

Accuracy: 1% volumetric; "Average of 10 measurements"

Volumetric Flow: ml/min or L/min or cc/min or cf/min

Weight : 29 oz

Power supply: Transformer and internal battery pack sealed lead-acid, battery duration 6-8 hours.