



ASP-2A  
Alpha Scintillator

Zinc Sulphide detector for Alpha only. Very sensitive alpha contamination detection. Excellent response to Americium, Thorium & Plutonium.

Specifications

Compatibility	All Johnson Meters
Operating Voltage	700-900 vdc
Window Thickness	0.5mg/cm <sup>2</sup>
Efficiency	Americium 40% + 2PI
Background	0cpm
Energy Response	3MeV-10MeV alpha
Sensitive Area	2" (5cm)
Finish	Polyurethane coated aluminum
Dimensions	2 1/2" (6.4cm) X 12" (30.5 cm)
Weight	30 oz
Environmental	-20°C--60°C 5%-95% RH non-condensing--IPX4