

SCINTILLATION PROBES GAMMA BGO

Scintillation Probes (Gamma) BGO:

- BGS-2505** Low Energy Gamma & X-ray. 1" Diameter x 0.5mm Thick. Detects 10 KeV Standard. Available down to 2 KeV upon request. **(Figure 1)**
- BGS-3705** Low Energy Gamma & X-ray. 1.5" Diameter x 0.5mm Thick. Detects 10 KeV Standard. Available down to 2 KeV upon request. **(Figure 2)**
- BGS-371** Low to Intermediate Energy gamma & x-ray. 1.5" Diameter x 1mm Thick. Detects 10 KeV Standard. Available down to 2 KeV upon request. **(Figure 2)**
- BGS-251** Low to Intermediate Energy Gamma & X-ray. 1" Diameter x 1mm Thick. Detects 10 KeV Standard. Available down to 2 KeV upon request. **(Figure 1)**
- BGS-501** Low to Intermediate Energy Gamma & X-ray. 2" Diameter x 1mm Thick. Detects 10 KeV Standard. Available down to 2 KeV upon request.
- BGS-1** General Purpose area monitor equivalent to PGS-3. 1" Diameter x 10mm Thick. **(Figure 1)**
- BGS-101** Spot Probe for Low Energy Gamma & X-Ray. 10mm diameter x 1mm Thick. Detects 10 KeV Standard. Available down to 2 KeV upon request. **(Figure 3)**
- BGS-10155** Spot Probe for Low to Intermediate Energy Gamma & X-Ray. 10mm diameter x 2mm Thick. **(Figure 3)**
- BGS-150** High Sensitivity for pipe or plume monitor. 10mm Diameter x 50mm Thick. Long thin probe 0.9" diameter.
- BGS-50L** Very high sensitivity, equal to 4" NaI(Tl) probe. 50mm Diameter x 50mm Thick. 2.5" diameter.
- BGS-100** 100cm² surface monitor, Low to Intermediate energy Gammas plus Beta. 100mm² Diameter x 1mm Thick. Detects 10 KeV Standard. Available down to 2 KeV upon request. **(Figure 4)**



Figure 1



Figure 2



Figure 3



Figure 4