

SPECIFICATIONS

MODEL GS-400 SOURCE HOLDER

Description:

Ronan GS-400 Source Holder is a Fireproof Rated Design which mounts externally to the pipe or vessel. It is available in a variety of sizes, dependant upon the source type and activity.

Source Holder:

Construction: Ductile Iron (Optional 304 Stainless Steel

Available) With Lead, Or Tungsten Shielding Surrounding A Doubly Encapsulated, Heliarc-

Welded Stainless Steel Source Capsule.

Handle: Mechanical Rotary Shutter Lockable in the OFF

Position Only

Weight: Approximately 165 lbs (75 kg)

Paint: Protective Coating-Epoxy Based (Grey as

Standard, Customer Specified Colors Available)

Temperature Limit: 1472 Degrees F. (800 Degrees C) Fireproof Design

Collimation: Beam Pattern up to 90 Degrees. (Dependant Upon

Application)

Maximum Source Size: 10 Curies (370 GBq), CS-137 and 2 Curies (74

GBq), Co-60

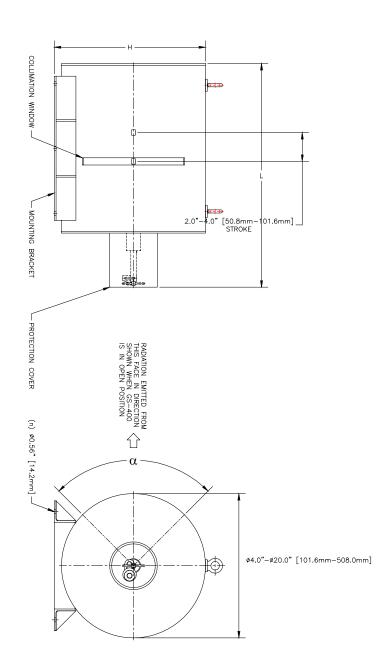
Radiation Fields: Meets all International Standards for Surface

Radiation Limits.



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Q. = 1°-90° - COLLIMATION ANGLE PER JOB REQUIREMENT "H", "L", & "n" - PER JOB REQUIREMENT