



DUFRANE NUCLEAR SHIELDING, INC.

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DUFRANE NUCLEAR SHIELDING DESIGN: MODULAR/REUSABLE/COST EFFECTIVE

FRISKER CAVES

DUFRANE's Frisker Caves allow employees to get an accurate reading of small tools and routinely used articles, and to cut down background radiation, and count time. Frisker Caves are an attractive stainless steel enclosure which are designed to allow the stacking of lead bricks, internally, along the bottom, sides, rear and top. By placing the Frisker Cave's lightweight stainless steel cover (less than 30 lbs) over the lead bricks, the risk of lead exposure is eliminated and the benefit of a neatly packaged, functional shield enclosure is achieved. Utilizing Frisker Caves shortens personnel and equipment count/monitoring time and provides a use for lead bricks that you may already have.



Frisker Cave options:

- FC-2 provides 2" lead shielding and utilizes 22 lead bricks.
- FC-4 provides 4" lead shielding and utilizes 58 lead bricks.

Both models of Frisker Caves are constructed of 304 stainless steel for durability and are hand buffed for an attractive finish. They are equipped with hangers and enough space for the radiation monitor and shielded probe to be conveniently located, as illustrated in the picture of the FC-2 model, shown to the left. Interior dimensions of the Dufrane's Frisker Cave are 8" wide by 13.75" deep by 8" high.

Dufrane can custom design any size Frisker Cave to meet your specific radiation shielding needs. As shown on right, the Dufrane Personnel Frisker Enclosure is constructed of 12" thick reinforced concrete walls and roof. Finish coated inside, and stainless steel outside walls create an attractive shield. Internal lighting, electric plugs and a power distribution box complete the Personnel Frisker Enclosure.



At the time you anticipate the need for a Frisker Cave or Personnel Frisker Enclosure please initiate a discussion with us.

You've Got a Problem...We've Got a Solution!