

## Uses

- Shielding a source near the worker
- Valve work when the source is not the valve
- Secondary man way hand holes (foreign material inspections)
- Fire watch for hot work in areas of dose
- F.M.E monitors
- When EMD drains and fills the RCPs with oil
- Work in any areas when the source is around the workers
- RCP work for MMD
- Cavity work when workers are in the cavity supervising or marking the package as they go
- In-core sump entries

Available Color: Yellow

Available Heights: 4' 5' & 6'



Made in the  
United States of America



**Smitty**  
RADIATION SHIELDS



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SMITTY SHIELDS, INC.

PATENT PENDING

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## Smitty Radiation Shields

The Smitty Shield is a new approach to the ALARA concept. It allows users an alternative lightweight and inexpensive way to shield workers from a source of ionizing radiation. Whether put to use around a worker, or in shielding a source from the worker, it allows the user to readily construct and deconstruct the shield in just minutes with minimal resources. The Smitty Shield therefore allows the user to save time and dosage - cutting labor costs. The versatility of the Smitty Shield gives the user more options to protect workers from ionizing radiation. Available in heights of 4, 5, and 6 feet, our Smitty Shield weighs less than 50 lbs and is comprised of 2 pieces, allowing for easy access into rooms with narrow doorways.

INPO has recognized this tool as a strength in the shielding program at Braidwood Nuclear Plant.

For more information, including technical specifications and official structural analysis, please contact us at **(866) 725-6995**



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