



# DUFRANE NUCLEAR SHIELDING, INC.

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DUFRANE NUCLEAR SHIELDING DESIGN: MODULAR/REUSABLE/COST EFFECTIVE

## WINDOW WATER SHIELD

Window Water Shields are rugged stainless steel tanks with acrylic windows located on the upper half of the shield. This allows for clear monitoring of operations without interruption. Our 18" thick unit provides 1 1/2" of lead equivalent shielding. Once in position, the units are filled through a pipe-fitting on the vented top cover and may be also be siphoned using the same fitting. A low point drain is also provided. As the module is filled with water, its spring loaded casters allow the shield to bottom out and eliminate "Toe Shine". Window Water Shields also feature corner eyebolts for easy lifting when empty. Almost any dimension shield or window size is available.

### CONFIGURATIONS:

- Standard Shield Dimensions:  
(6'-0" High x 4'-0" Long x 18" Thick)
- Window is 1" Thick Acrylic
- Approximate Weight Empty: 650 lbs.
- Approximate Weight Full: 3000 lbs.

### OPTIONS:

- Bench Attachment (Fold Up)
- Desk Attachment (Fold Up)
- Blanket Racks



*DUFRANE will work closely with you, your site ALARA coordinator, and your engineering team to assure the best design for each application.*

*At the time you anticipate the need for a Window Water Shield, please initiate a discussion with us.*

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