

# VIAL SHIELDS

VARIOUS CONFIGURATIONS



**NUCLEAR  
SHIELDS**



# NUCLEAR SHIELDS



## SLIDING TUNGSTEN VIAL

Tungsten vial shields with a sliding vial septum cap to provide extra protection when not actively using the eluate vial inside the vial shield. These tungsten vial shields are available in 4 or 6 mm tungsten shielding and are also available with a magnetic cap when preferred.





# NUCLEAR SHIELDS



## MAGNETIC TUNGSTEN VIAL

Tungsten vial shields with a magnetic lid to safely store radioisotope vials. The tungsten vial shield is shielded with 4 or 6 mm tungsten, depending on your requirements.

The body of this tungsten vial shield is finished with anodized aluminum and includes a lead glass viewing window with a density of 5.2 to view the contents of the vial shield. To place the vial inside the vial shield, simply twist the tungsten top part of the vial shield to remove the top. You can take the magnetic lid off of the vial shield to withdraw the radioisotope from the vial while still receiving radiation protection from the rest of the tungsten vial shield.



# NUCLEAR SHIELDS



## LEAD GLASS VIAL SHIELDS

Tungsten vial shields with a lead glass viewing window completely covering the outside for maximum visibility. This vial shield has 4 mm tungsten shielding, with a 12.5 mm lead glass viewing window. The anodized aluminum top- and bottom covers are available in five colors. The cap is secured with strong magnets, which can be twisted to easily remove the cap to expose the elution hole.

| Magnetic Product code | Sliding Product code | Lead Glass Product code | Thickness | Inside dimensions |
|-----------------------|----------------------|-------------------------|-----------|-------------------|
| VS214MG               | -                    | -                       | 4 mm      | 27 x 61 mm        |
| VS216MG               | -                    | -                       | 6 mm      | 27 x 61 mm        |
| -                     | VS214SG              | -                       | 4 mm      | 27 x 61 mm        |
| -                     | VS216SG              | -                       | 6 mm      | 27 x 61 mm        |
| -                     | -                    | VSLG2112                | 4 mm      | 20 x 59 mm        |



CONTACT FORM