

# GLASS VIAL SHIELDS

Developed for low, medium-energy isotopes, beta protection and LU 177

- LEAD GLASS OFFERS CLEAR 360° VISIBILITY
- ACCOMMODATES MOST VIALS
- SMALL MECHANICAL DIMENSIONS, SMALLEST ON THE MARKET
- LOW WEIGHT
- METAL: ANODISED ALUMINIUM

The highdensity (5.2g/cm<sup>3</sup>) lead Glass Vial Shield protects the user from hand and eye exposure, when inspecting vials before aspiration, and the new vial glass offers complete 360° visibility at all times. The vial glass is shielded for low-energy isotopes. Tungsten parts in top and bottom ensure the small physical dimension and weight, which offers maximum ergonomical comfort.

The lead glass has a unique magnetic lift-off top for needle injection. The enclosed vial adaptors and memory foam ensure that the vial is always correctly positioned and aligned.

Standard colours: red and aluminium.  
Other colours: contact Hoy  
Scandinavian for prices.



## LOW-ENERGY LEAD GLASS

THE LOW-ENERGY LEAD GLASS IS OFFERED IN TWO DIFFERENT THICKNESSES, 3 MM AND 6 MM PB EQUIVALENT.

## BETA LEAD GLASS

THE LEAD GLASS FOR ZEVALIN OFFERS MAXIMUM PROTECTION WITH 22.5 MM LEAD GLASS. AND AN INTERNAL DIAMETER OF 37 MM FOR ACRYLIC INSERT.

## SPECIFICATION

- Lead equivalency 5.2 g / cm<sup>3</sup>
- Accommodates vials from 5 to 30 ml
- Standard colours: Red and Aluminium
- Available in other colours against extra cost: Red, Blue, Green, Black, Gold

## LOW ACTIVITY VIAL SHIELD

### PART NO: 10.001.01-06

- Lead Glass (thickness 12.5 mm) equivalent to 4 mm Pb
- Outer dimensions: Dia: 65 mm x H: 90 mm
- Inner dimensions: Dia: 28,8 mm x H: 60,20 mm
- Weight 1033 g

## MEDIUM / HIGH ACTIVITY

### PART NO: 10.002.01-06

- Lead Glass (thickness 20 mm) equivalent to 6,4 mm Pb
- Outer dimensions: Dia: 75 mm x H: 90 mm
- Inner dimensions: Dia: 28,8 mm x H: 60 mm
- Weight 1700 g

## DOSE DRAWING STATION

Accommodates Low Activity Vial Shield  
part no.: 10.700.01

The operating height can be adjusted to fit the exact workflow.



Part no colours:  
10.001.01 = red.  
10.001.02 = blue.  
10.001.03 = green.  
10.001.04 = aluminium.  
10.001.05 = black.  
10.001.06 = gold.

Red and aluminium are standard colours, the others at an additional price.

