

# DUAL SYRINGE SHIELDS

Our Dual Syringe Shields combine 4 mm tungsten and 5 mm perspex, offering dual protection as it protects against both gamma and beta radiation. This material combination makes the shield ideal for nuclear medicine applications where shielding multiple types of radiation is essential. The shield features a narrow viewing window with a thickness of 8,8mm and a density of 5,2 g/cm<sup>3</sup>, ensuring safe and precise handling without compromising visibility. Additionally, the syringe can be securely fixed in place using the Big-Screw, providing added stability and ease of use. Designed for optimal protection and efficiency.



| TUNGSTEN THICKNESS | LEAD GLASS THICKNESS | LEAD GLASS DENSITY   | LEAD GLASS THICKNESS |
|--------------------|----------------------|----------------------|----------------------|
| 4mm                | 8,8mm                | 5,2g/cm <sup>3</sup> | 10mm                 |

| DUAL SYRINGE SHIELD<br>PRODUCT CODE | DUAL SYRINGE SHIELD<br>VOLUME | DUAL SYRINGE SHIELD<br>INSIDE DIMENSIONS | DUAL SYRINGE SHIELD<br>WEIGHT | DUAL SYRINGE SHIELD<br>COLORS |
|-------------------------------------|-------------------------------|------------------------------------------|-------------------------------|-------------------------------|
| SS23BS5-8                           | 5 ml                          | Ø15.4x61mm                               | 0,48KG                        | Blue                          |
| SS23BS5-9                           | 5 ml                          | Ø15.4x65mm                               | 0,51KG                        | Blue                          |
| SS23BS5-10                          | 5 ml                          | Ø15.4x68mm                               | 0,54KG                        | Blue                          |
| SS23BS10-11                         | 10 ml                         | Ø18.2x75mm                               | 0,61KG                        | Red                           |
| SS23BS10-12                         | 10 ml                         | Ø18.2x85mm                               | 0,73KG                        | Red                           |
| SS23BS20-13                         | 20 ml                         | Ø 22.4x89mm                              | 0,86KG                        | Orange                        |
| SS23BS20-14                         | 20 ml                         | Ø 22.4x96mm                              | 0,93KG                        | Orange                        |