

Mobile Radiation Protection.

Specifications & Ordering Information



Over-table lead shield 326/05 · height-adjustable



Mobile Radiation Protection

Mobile radiation protection offers flexible protection against scattered radiation – positioned directly at the table side or freely in the room. Many models are height-adjustable and provide at least 0.5 mm Pb lead equivalent. This creates an effective protection zone exactly where it is needed.

- Flexibly positionable – move up to the table or relocate as needed.
- Height-adjustable, balanced models for quick adjustment without installation.
- Lead-acrylic viewing window or lead-glass window for a clear view with continuous protection.
- Robust chassis with lockable castors.



310/B-3



326/05



314/05



303/B2/90



303/B3/90

Mobile lead shield · height-adjustable

310/B-3



Mobile, height-adjustable lead shield – ideal for confined areas near the table side. Compact and easy to manoeuvre; the balanced window is virtually weightless and can be quickly adjusted in height. When lowered, it takes up very little space.

Technical Data	
Lower panel	78 cm wide × 102 cm high · 1.0 mm Pb (@150 kV)
Lead-acrylic window	70 cm wide · 0.5 mm Pb (@150 kV)
Height adjustment	115–188 cm (from the floor), balanced
Version	Steel, white (RAL 9010)
Weight	approx. 61 kg (net)
Accessory rail	factory-fitted, full width (two sizes)

Variant / Code	Description
310/B-3/31	Shield with accessory rail 769 × 10 × 25 mm
310/B-3/91	Shield with accessory rail 769 × 8 × 25 mm
317/05-01	Side protective panels – 85 cm high flexible 0.5 mm Pb curtain on a double-jointed swivel arm; +68 cm per panel, max. 214 cm with two panels; left / right / both sides · approx. 5.8 kg

Features

- Compact and easy to bring into position.
- Device hand controls mountable on the optional accessory rail.

Over-table lead shield · height-adjustable

326/05



Over-table lead shield with the properties of ceiling- and table-mounted shields in one mobile unit. It significantly reduces whole-body radiation exposure and creates a large protection zone in which the user can work – easily adjustable in height and width, without installation.

Technical Data

Lead-acrylic window	50 × 116 cm, balanced, with corner cut-out
Lead Equivalent	0.5 mm Pb continuous
Height	max. 169 cm raised · 139 cm lowered
Flexible curtains	80 cm high, width adjustable 45–80 cm
Chassis	shaped for C-arm movement under the table

Features

- Window positionable over the patient, corner cut-out for across-the-table use.
- Front curtain extendable to the table side – also protects assisting staff.

Mobile protective-panel shield

314/05



Compact mobile protective-panel shield for protecting the patient or user. The flexible panel provides 0.5 mm Pb – with a flexible inner core and robust outer shell: hard-wearing, easy to clean and does not delaminate. Height-adjustable spring-assisted telescopic column.

Technical Data

Lead Equivalent	0.5 mm Pb
Height adjustment	85–120 cm · spring-assisted telescopic column
Base	56 × 56 cm
Panel	70 cm wide × 60 cm high

Variant / Code	Description
314/05-01	Single protective panel · 60 × 70 cm (H × W) · approx. 17 kg
314/05-02	Double panel with an additional fixed, overlapping panel at the bottom · 120 × 70 cm (H × W) · approx. 23 kg

Mobile protective screens

303/B2/90 · 303/B3/90

Solid panel construction with a lead core, coated on both sides with high-pressure laminate and with impact-resistant ABS edge banding. Flush-glazed lead-glass window; robust legs with braked castors and handles for easy moving.



303/B2/90 · Mobile protective screen

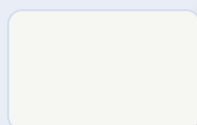


303/B3/90 · Panoramic protective screen

Technical Data	
Dimensions	200 × 90 cm (height × width)
Lead Equivalent	2.2 mm Pb continuous
Viewing window	25 × 25 cm · flush-glazed · lead glass 2.2 mm Pb
Window centre	152 cm from the floor
Weight	approx. 110 kg

Technical Data	
Dimensions	200 × 90 cm (height × width)
Lead Equivalent	2.2 mm Pb continuous
Panoramic window	62 × 25 cm · flush-glazed · lead glass 2.2 mm Pb
Window centre	152 cm from the floor
Weight	approx. 110 kg

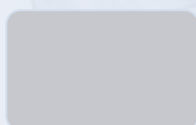
Available Colours



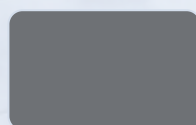
004 White



006 Cream



026 Light grey



019 Dark grey



014 Turquoise blue



003 Pink

Colour representation for guidance only.

CONTACT

Your Partner for Radiation Protection.

We source and supply certified medical devices. Beyond that, we procure almost any product independently of the manufacturer and equip entire areas on a project basis.

medeqon GmbH

Engineering Office for Medical Technology

Bergstrasse 42/5/3

2102 Hagenbrunn · Austria

office@medeqon.com

+43 1 3580045

www.medeqon.com