

# Lower body x-ray shield

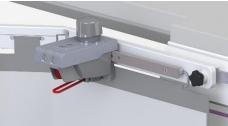
312/E-022 (complete with 10 mm thick integrated accessory rail) 312/E-022/8 (complete with 7.7 mm thick integrated accessory rail)

# **Table mounted shield with integrated accessory rail & 57cm wide fold-down top shield** (compatible with two optional 27 cm wide detachable top shields)

This lower body shield substantially reduces exposure to scatter radiation emanating from the table or patient's body. The shield comprises a lightweight and durable structure, with enhanced friction maintaining middle link and pivotal arm supporting a flexible lead curtain. Optional semi-flexible top shields (both 27 cm wide) provide additional protection to the upper body.







#### **Features**

- > The shield easily mounts to either side of the table allowing the pivotal arm to always face the head end.
- > A 51 cm wide attachment bracket slides onto a 25 mm high tableside accessory rail (maximum 11 mm thick). The securing handle position allows the shield to overhang the rail end and be repositioned further along the table if required.
- > A 57 cm wide top shield can be quickly folded downwards to ease patient transfer and access.
- > Equipment controls can be mounted on the large integrated rail and grouped with others close by on the adjacent tableside rail.

#### Flexible x-ray protective curtain

- The curtain forms a large (114 cm wide x 70 cm high) safe zone of occupancy for the Radiologist (or Cardiologist) and another person standing nearby.
- > The curtain forms around an under table x-ray tube without impeding movement.
- > The curtains inner 0.5mm lead equivalent layer is bonded to its outer covering. As the protective layer is not suspended separately in a cover (bag), it cannot tear or fall away inside unnoticed.
- > The pivotal arm and middle link can swivel outwards from the table side to form a 46 cm or 63 cm wing, or inwards to conform to the shape of the table.





## Optional top shields

- > Optional 27 cm wide detachable tops (as shown) overlap the 57 cm wide top to provide additional protection to the upper body.
- > Optional top 312/DS/3.30 locates onto the central link, and optional top 312/DS/3.41 fits onto the attachment bracket.
- > These semi-flexible tops stand above the table and can be moved towards the patient as required.
- > Each can be quickly removed to aid patient access.
- > The x-ray attenuating material used in all tops has a lead equivalent of 0.5 mm.

## Weights, dimensions & ordering information

Weights and dimensions are subject to manufacturing tolerance

Code: 312/E-022 & 022/8 Weight: 12.8 kg

