



Universal  
Lower Body Protection from  
Scattered Radiation for Operating Tables

MAVIG

MAVIG Lower Body Protection Systems for operating tables close a gap in radiation protection.

The panels for the area beneath the table are universally adaptable and can be combined to fully meet all requirements.

# UT 30

Frequently, conventional lower body protection devices are not compatible for the majority of operating tables such as intracardiac catheter tables. In particular, operating tables with tiltable segments require individual solutions.

MAVIG presents with the UT30 a technical solution offering optimal radiation protection of the lower body for the users of nearly all models of operating tables. The radiation protection panels synchronize to all movements of the table, effectively protecting the medical staff.

MAVIG system UT30 makes it possible to attach panels to the table individually. In a single step they are fixed securely and overlapped for safety.

Individually attachable panels provide maximum flexibility to meet all requirements for the area that has to be protected. The overlapping of the panels ensures solid shielding.

The UT30 does fully meet the hygienic standards. The panels are entirely enclosed and heat-sealed. It was our goal to develop a product that can be easily cleaned and disinfected.

The standard adapter has been designed for table rails measuring 25 mm high x 10 mm or 9 mm wide. On request we can also manufacture customized solutions for differing rail measurements.



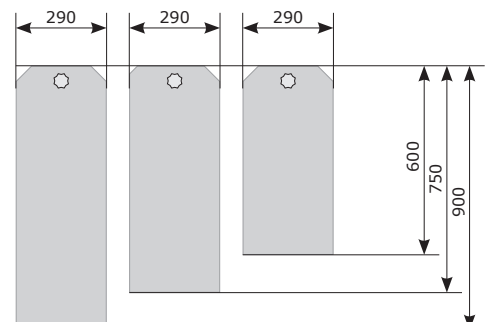
The universally applicable set, consists of 3 panels adaptable to table rails with dimensions of 25 x 10 mm or 25 x 9 mm. They have a protection rating III (Pb 0.50 mm) according to DIN 6857-1:2009-1 in a X-ray tube voltage range of 50 - 120 kV.

Item no. UT3060SET Panel height 600 mm  
Item no. UT3075SET Panel height 750 mm  
Item no. UT3090SET Panel height 900 mm  
Width of all panels: 290 mm

Individual panels are also available to expand the protection of the basic sets.

Item no. UT3060SL Panel height 600 mm  
Item no. UT3075SL Panel height 750 mm  
Item no. UT3090SL Panel height 900 mm  
Width of all panels: 290 mm

On request we can manufacture the lower body protection system to fit tables with different rail measurements.



## Universal Lower Body X-Ray Protection for Operating Tables



Our standard adapters accurately fit operating table rails (25 mm high x 10 mm or 9 mm wide). The radiation protection panels are securely held in place. The design of the panel bracket ensures that all movements of the table are synchronously followed.





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