



Universal  
Lower Body Protection from  
Scattered Radiation for Operating Tables

MAVIC

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.



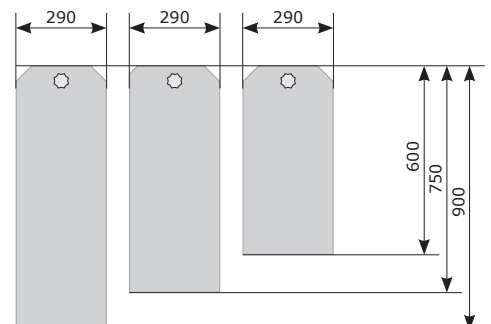
The universally applicable set, consists of 3 panels adaptable to table rails with dimensions of 25 x 10 mm or 25 x 9 mm. They have a protection rating III (Pb 0.50 mm) according to DIN 6857-1:2009-1 in a X-ray tube voltage range of 50 - 120 kV.

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.





## MAVIG GmbH Headquarters

PO Box 82 03 62  
81803 Munich  
Germany

Stahlgruberring 5  
81829 Munich  
Germany

Phone: +49 (0) 89 420 96 0  
Fax: +49 (0) 89 420 96 200  
e-Mail: info@mavig.com

### WORLDWIDE MAVIG OFFICES

#### Nordic & Baltic Countries MAVIG Nordic

Stockholm  
Sweden

Phone: +46 (0) 722 25 25 68  
e-Mail: larsson@mavig.com

#### Benelux, GB, Ireland MAVIG B.V.

Dunne Bierkade 28  
2512 BD Den Haag  
Netherlands

Phone: +31 (0) 70 345 99 85  
Mobile: +31 (0) 61 595 43 48  
e-Mail: simmonds@mavig.nl

#### France MAVIG France SAS

66, Ave. des Champs Elysées  
F-75008 Paris  
France

Phone: +33 (0)1 30 59 46 23  
Fax: +33 (0)1 30 59 46 23  
e-Mail: info@mavig.fr

#### China MAVIG Healthcare Beijing Co., Ltd.

Liang Ma Qiao Road 42  
Chaoyang District, Beijing 100027  
China

Phone: +86 - 10 - 84 41 86 52  
Fax: +86 - 10 - 84 41 86 52  
Mobile: +86 - 13 70 122 85 86  
e-Mail: zhang@mavig.com

### REPRESENTATION

#### USA & Canada Ti-Ba Enterprises, Inc.

25 Hytec Circle  
Rochester, NY 14606  
USA

Phone: +1 (1) 585 247 1212  
Fax: +1 (1) 585 247 1395  
(international)  
1 800 836 8422  
(in the USA)  
e-Mail: mavig@ti-ba.com

#### Middle East & Northern Africa Mena Medical Development

Ashrafieh – Adlieh Square – Alfaras St.  
- Alboustany Building, 5th floor  
Beirut  
Liban

Phone: +961 14 23 499  
Fax: +961 14 26 499  
e-Mail: mavig@mena-md.com

# www.mavig.com