

**LEADED MOBILE RADIATION PROTECTION SCREEN MAVIG WD504**  
**Leaded mobile screen on wheels**



**Product description:**

Working in radiation exposed environment requires appropriate protection. Therefore the mobile shield combines upper and lower body protection.

- Easy and simple positioning
- The lead glass has an excellent light transmission
- Light weight aluminum frame construction

**Mobile Radiation Protection**

The leaded screen, available in different widths, with its wide lead glass area provides maximum protection and an unimpeded view for personnel. We offer the mobile shield in two different lead equivalent values depending on your needs.

**Model Specifications**

- Lead equivalents Pb 0.50 mm or Pb 2.00 mm (other Pb values on request)
- Lead equivalent window Pb 2.00 mm
- Overall widths 724 to 1624 mm / 28.5 to 63.9 in (in steps of 100 mm / 3.9 in)
- Overall height 1950 mm / 76.8 in

**Lead Glass Part Dimensions**

- Widths: 580 to 1480 mm / 22.8 to 58.3 in  
(in steps of 100 mm / 3.9 in, depending on overall width of mobile shield)
- Height: 785 mm / 30.9 in

**Lead equivalent 0.5Pb :**

WD504-0507	Mobile protection screen in lightweight aluminium construction, with lead glass window - vision area: 784 x
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	576 mm (H x W), 0.50 mmPb, shield size: 1928 x 700 mm (H x W), total height: 1,950 mm
WD504-0508	Protection screen, comparable with WD504-0507, but width: 800 mm, lead glass window 784 x 676 mm (H x W)
WD504-0509	Protection screen, comparable with WD504-0507, but width: 900 mm, lead glass window 784 x 776 mm (H x W)
WD504-0510	Protection screen, comparable with WD504-0507, but width: 1000 mm, lead glass window 784 x 876 mm (H x W))
WD504-0511	Protection screen, comparable with WD504-0507, but width: 800 mm, lead glass window 784 x 676 mm (H x W)
WD504-0512	Protection screen, comparable with WD504-0507, but width: 1200 mm, lead glass window 784 x 1076 mm (H x W)
WD504-0513	Protection screen, comparable with WD504-0507, but width: 1300 mm, lead glass window 784 x 1176 mm (H x W)
WD504-0514	Protection screen, comparable with WD504-0507, but width: 1400 mm, lead glass window 784 x 1276 mm (H x W)
WD504-0515	Protection screen, comparable with WD504-0507, but width: 1500 mm, lead glass window 784 x 1376 mm (H x W)
WD504-0516	Protection screen, comparable with WD504-0507, but width: 1600 mm, lead glass window 784 x 1476 mm (H x W)

**Lead equivalent 2.00Pb :**

WD504-2007	Protection screen, comparable with WD504-0507, but lead equivalent of 2.00 mmPb
WD504-2008	Protection screen, comparable with WD504-0508, but lead equivalent of 2.00 mmPb
WD504-2009	Protection screen, comparable with WD504-0509, but lead equivalent of 2.00 mmPb
WD504-2010	Protection screen, comparable with WD504-0510, but lead equivalent of 2.00 mmPb
WD504-2011	Protection screen, comparable with WD504-0511, but lead equivalent of 2.00 mmPb
WD504-2012	Protection screen, comparable with WD504-0512, but lead equivalent of 2.00 mmPb
WD504-2013	Protection screen, comparable with WD504-0513, but lead equivalent of 2.00 mmPb
WD504-2014	Protection screen, comparable with WD504-0514, but lead equivalent of 2.00 mmPb
WD504-2015	Protection screen, comparable with WD504-0515, but lead equivalent of 2.00 mmPb
WD504-2016	Protection screen, comparable with WD504-0516, but lead equivalent of 2.00 mmPb

Model: WD504-0507, WD504-0508, WD504-0509, WD504-0510, WD504-0511, WD504-0512, WD504-0513, WD504-0514, WD504-0515, WD504-0516, WD504-2007, WD504-2008, WD504-2009, WD504-2010, WD504-2011, WD504-2012, WD504-2013, WD504-2014, WD504-2015, WD504-2016

Reference: Mav-WD504-XXXX