



BRV501



BRV500

X-Ray Protective Visors BRV500 und BRV501

BRV500 full face coverage to the chin

BRV501 facial coverage to the cheek bones (with a nose cut-out)

The visors were specially developed for the protection of medical personnel involved in radiology applications. They optimally protect the lens of the eye from scattered X-ray radiation. Prescription glasses can be worn under both visor models. The visors allow heavy reduction of the radiation exposure to the eyes and a large part of the facial area (see table).

The quality features of our visors make them ideal for use in the medical environment:

- **Lead equivalent value** (weight): BRV500 Pb 0.10 mm (approx. 525 g)
BRV501 Pb 0.10 mm (approx. 505 g)
- Certified in accordance with 89/686/EU Personal Protective Equipment, Category III
- Individually adjustable size and fit
- Versatile possibilities for adjustment to the facial geometry
- Easy to adjust by pressing and turning the pivot mechanism for a tight fit
- Comfortable, changeable, and washable padding
- Curved lead acrylic with Pb 0.10 mm
- Carefully selected materials reduce the risk of allergy to a minimum

Unfortunately, visors are not available with prescription.

| X-ray tube voltage | Scattered radiation attenuation |
|--------------------|---------------------------------|
| 50 kV | 96.9 % |
| 60 kV | 94.4 % |
| 80 kV | 86.3 % |
| 100 kV | 80.0 % |
| 120 kV | 75.0 % |

