



Setup validation

Safety and efficiency – video-based validation of immobilization devices

The OPASCA setup validation simplifies your complex clinical routine

Safety

For each fraction, the system recognizes whether the type, position, and patient-specific configuration of the immobilization device have been set correctly. The feedback is visual and easy to understand via monitors in the treatment room. Irradiation is only possible if the configuration of the immobilization device corresponds to the latest saved setting for the patient or if

a new configuration has been confirmed.

This reduces the possibility of errors to a minimum.

Efficiency

Three fully integrated sensor pairs automatically detect the position of the immobilization device. A monitor in the treatment room indicates to the staff whether the immobilization device is correctly positioned. Adaptations to a new

position can be captured at any time with only one touch.

Integration

The OPASCA setup validation can be seamlessly integrated into your workflow and is suitable for all OPASCA certified immobilization devices. Supplemented by other modules of the **OPASCA Patient Safety Suite**, you achieve a comprehensive safety solution for your daily hospital routine.



Load configuration
from patient data



Positioning the
immobilization device



Position correct?



Release for
irradiation

The OPASCA setup validation was developed in partnership with Unger Medizintechnik.

OPASCA GmbH

Franz-Volhard-Strasse 3
68167 Mannheim
Germany

Phone: +49 621 150282-70
Fax: +49 621 150282-71
contact@opasca.com
www.opasca.com

Benefits

- Intuitive setup of the immobilization devices
- Reduces the possibility of errors to a minimum
- Seamless integration into your workflow
- High accuracy and reproducibility
- No additional effort for the personnel
- Existing boards can be marked and used in the system

Ideal extensions of the OPASCA Patient Safety Suite

- OPASCA patient validation
- OPASCA personal safety
- OPASCA radiation detection