



9. Organizational matters

After expiry of the monitoring period indicated on the label, please return the OSL dosimeters without fastening clip and support frame in good time. A change of the use period is not permitted. Shipments must be received in the AWST by the date indicated on the delivery note at the latest. A delay surcharge is levied for dosimeters that are received later. Please report lost dosimeters via your online access. 7th month after the beginning of the monitoring period are automatically booked as a loss and invoiced, because the reusable detectors then need to be replaced. Official dosimeters that have been assigned to a certain person and have been reported as lost, or booked as a loss, are reported to the supervisory authorities.

Please make sure that the return shipment has adequate franking. Since we would like to re-use the packaging material (plastic outer packaging), we would like to ask you not to paste anything onto them or to write on them.

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WHOLE-BODY DOSIMETER AWST-OSL-GD 01

1. General information

The OSL dosimeter type GD 01 is the property of AWST and must be returned to us after the monitoring period. The fastening clip and, if applicable, the support frame are the property of the customer. These remain with you.

2. Accessories

The OSL dosimeters can be attached directly to clothing with a clip or a support frame that includes a clip. You can order clips and support frames in the colors blue, green, yellow, red and pink. For more details, please refer to our price list that is available to download on our website, or you may also request it from our customer service.

3. Wearing the dosimeter

The dosimeter should be attached at a point appropriate to the radiation field, usually on the trunk (chest, hip). When using a lead apron, the dosimeter must be worn under the apron.

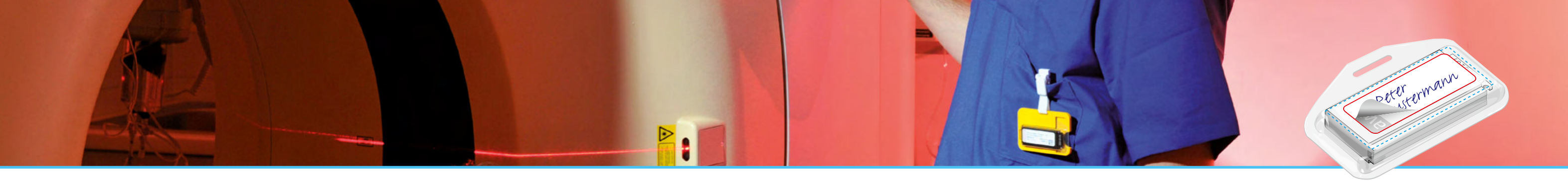
OSL DOSIMETER INSTRUCTIONS FOR USE

DOSIMETRY SERVICE (AWST)



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4. Care of the dosimeters

If necessary, the dosimeter can be cleaned with a damp cloth. Attention: The blister packaging must not be damaged, otherwise the dosimeter can no longer be used for official analysis.

5. Dosimeter components

The OSL dosimeter GD 01 consists of the following components: Dosimeter cover, detector card, 2 detectors, blister pack (colorless) with label and fastening clip.

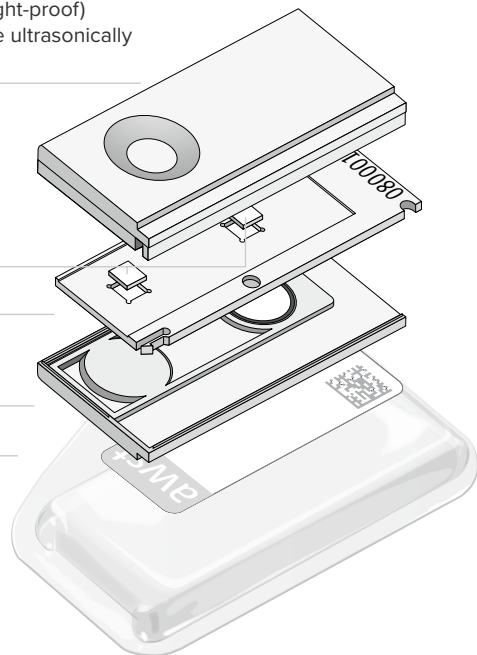
Dosimeter cover (light-proof) and lower shells are ultrasonically welded together

Detectors

Detector card

Dosimeter cover (lower shell)

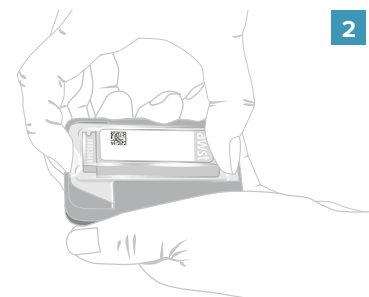
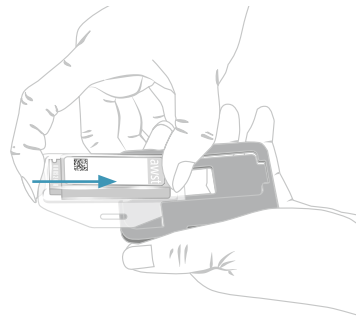
Blister packaging



6. Use of the support frame (accessories)

How to insert:

- 1 Hold the support frame in your hand so that the opening for the clip aligns with your thumb. Use the thumb and index finger of the other hand to push the blister package with the dosimeter - label pointing up - into the support frame from the front.



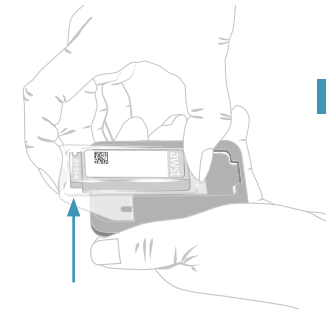
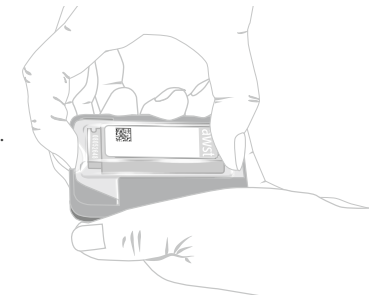
- 2 Push the dosimeter until it reaches the rear stop.

- 3 The dosimeter is now fixed in the support frame. Finally, if you have not already done so, you only have to attach the clip to the frame and fasten it to your clothes.



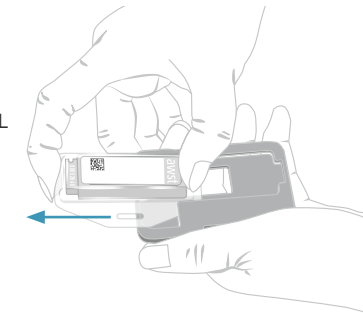
How to remove:

- 1 Hold the OSL support frame in one hand and grip the OSL dosimeter with thumb and index finger of the other hand ...



- 2 The index finger lifts the blister pack with the dosimeter ...

- 3 ... while the thumb simultaneously pushes the OSL dosimeter out of the support frame. Done.



7. Individual labeling of the dosimeters

The dosimeters are shipped with a label on the front of the blister pack. This label contains, among other things, the operating number, the monitoring period, the dosimeter ID, the person to whom it is assigned and the type test symbol. This label is only for your internal dosimeter management; the information given on the label is not passed on by our automatic unpacking process. It may be written on or pasted over, but please note that the type test symbol (DE-17-M-PTB-0026) must remain visible.

Please also make sure that another label does not protrude beyond the front (blue dotted line) of the blister packaging and that the back of the packaging should not be pasted over or written on. For dosimetric reasons, only labels made of paper or hydrocarbon plastics (e.g. polyethylene or polypropylene) may be used. The total thickness of the label and, if applicable, a carrier bag must not exceed 0.2 mm.

8. Dosimeter management

The dosimeters are assigned by us, normally to those of your employees that have been registered with us. The name and, if applicable, the title of the employee are printed on the label. On request, the dosimeters can also be delivered anonymously, i.e. without being assigned to a specific person.

Changes in personal assignment must be communicated to us exclusively in electronic form.