

REF 47-212-00 / 47-214-00



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1. Allgemein

In purchasing this lead hand, you have acquired a superior-quality product, and information on its correct handling and use is detailed below. Please read and observe these user instructions carefully to minimise hazards for both patients and users in as far as possible. Only skilled personnel who have been appropriately trained should be entrusted with use, disinfection and cleaning.

Please refer to our current product catalogue for detailed information on available sizes/variants and models.

2. Purpose / Indication

The lead hand is used to hold the hand in the position required for surgery. Bending the finger tabs fixes the hand and fingers in the operating position. They are additionally immobilised by the weight.



Lead hands are not intended for use in direct contact with the central nervous system or the correction of defects of the heart or central circulatory system!

3. Contraindications

Lead hands are used exclusively by skilled medical personnel specially trained in the operating technique. The attending physician is also responsible for ensuring that operating personnel and his or her staff have adequate knowledge in handling of the product.



Selection of an appropriate lead hand is incumbent upon the experienced user.

No other specific contraindications are known.

4. Safety instructions

- Handling and use of the product requires the exact observance of these safety instructions.
- The product is only designed for the intended purposes specified on this data sheet. Any other use may conceal unidentified hazards and must be avoided.
- The material integrity of the product must be subjected to regular visual inspection before each use (for breakages or irregularities on the surface) to rule out possible injury risks.

5. Reporting obligation regarding incidents involving AS products



Please note:

The laws in your country demand that, under certain circumstances, you report all serious incidents relating to use of our products directly after their occurrence to us, as the manufacturer, and/or our specialist dealer and to the responsible public authority.

6. Cleaning and disinfection



Lead hands must **not** be subjected to steam sterilisation or excessively hot cleaning, as there is a risk of the material being annealed as a result. Cleaning with an alcoholic disinfecting solution is more suitable in this case. Disinfectants must be used in accordance with the respective user instructions in this context. Please note that no concentrate may be used.

The integrity of the product material must be checked before each use. The product should be replaced if surface damage is detected.

No special measures are necessary with regard to disposal. Observe respectively applicable national or international laws and regulations during disposal.

7. Service lifespan

The service lifespan of the lead hands is only insignificantly affected by the number of cleaning cycles realised if they are conducted in accordance with the procedures described here. It depends to a greater degree on considerate and careful handling of the lead hands during all usage, cleaning (disinfection ONLY), transportation and storage phases. The end of the service life is reached if evidence of wear or defects which limit the function of the product are detected during the prescribed visual inspection. It is imperative that the lead hands be marked in this case, excluded from any further use and replaced by functional products.



Frequent consecutive to-and-fro bending of the "fingers" can lead to premature material fatigue and shorten the service life of the product. Inappropriate handling of the product of this kind does not constitute a reason for complaint, nor shall it be responded to in terms of a guarantee obligation.

Instruction of use

Lead hand for children and adults



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8. Disclaimer

AS Medizintechnik GmbH only delivers tested and flawless products to its customers. All our products are designed and manufactured to meet the highest quality standards. Any liability for products which have been modified from the original, misused or incorrectly conditioned or employed is excluded.

AS Medizintechnik GmbH assumes no liability for direct or consequential damage caused by improper use, handling or incorrect conditioning, sterilisation and maintenance. Failure to heed instructions, incorrect handling or incorrect use of products supplied by AS Medizintechnik GmbH shall result in the exclusion of all warranty claims. AS Medizintechnik GmbH cannot be held responsible for damage resulting from the above.

9. Explanation of symbols

Symbol	Explanation	Symbol	Explanation	Symbol	Erklärung
	Manufacturer		Observe user manual		GS1 Germany
	Production date		ATTENTION		Medical device
	Order number		Non-Sterile		Quantity
	Batch number		Keep away from sunlight		Unique Device Identification
	Serial number		Protect from moisture		CE Marking

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