

Instructions for use

Dear customer:

Thank you for using our products. Please read the manual carefully before you use our products so that you can use and maintain the products accurately.

1. Intended Use

The disposable porthole cleaning brush is a commonly used instrument for cleaning the valves of the endoscopy.

This instruction is intended to assist the user in using the disposable porthole cleaning brush as intended, to describe their use and thus prevent damages to the endoscope.

For single use only.

2. Design

Endoaccess GmbH supplies various designs of disposable cleaning brushes. Information on the range of sizes available may be obtained directly from us or the main catalogue.

3. Before use

Please study these instructions carefully before using the disposable porthole cleaning brush. Please inspect the instrument for defects and damages after removing it from the packaging. If damages or defects are detected in this inspection, the instrument must not be used on the endoscope and must immediately be returned to Endoaccess GmbH for inspection by an expert.

- **Cleaning brushes are not sterilized on delivery**
- **For single use only.**
- **To be disposed of after use**

4. Types

Endoaccess GmbH offers disposable porthole cleaning brushes in three different models.

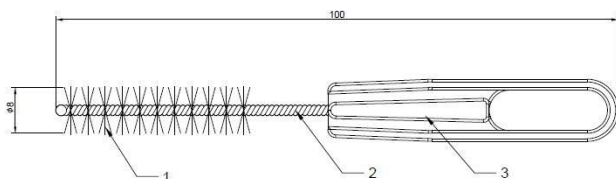
Table 1: Model list

No.	Model name	Model Ref.
1	Disposable Porthole Cleaning Brush (valve brush, double ended, asymmetrical)	EA-S1001PCD
2	Disposable Porthole Cleaning Brush (single ended)	EA-S1001PCR
3	Disposable Porthole Cleaning Brush (single ended)	EA-S1001PC

For further information regarding dimensions please refer to the **Endoaccess GmbH** main catalogue.

5. Product structure

The porthole cleaning brush is composed of three components: head, steel wire tube and handle. Please refer to illustration 1.



- 1 Brush head
- 2 Steel wire tube
- 3 Handle

Disposable Porthole Cleaning Brush

Material list:

No.	Product components	Material	Materials of body contact (Yes/No)
1	Head	Nylon	No
2	Tube	Stainless steel 304	No
3	Handle	PP (Polypropylene)	No

6. Operation

6.1

- Check the sealing of the pouch
- Check the instrument for damages or defects. Please contact Endoaccess GmbH or your distributor for exchange should any damages be detected during this inspection.
- Remove the valve(s) from the control head of the endoscope
- Avoid twisting or toqing of the brush handle. The design of the brush handle will prevent the brush from being pushed too deeply inside the valve opening
- Use the brush and cleaning solution of your choice to clean the control head and the control head buttons

7. Sterilization

- Porthole Cleaning brushes are not sterilized on delivery
- Porthole cleaning brushes do not need to be sterilized before use
- For single use only

8. Period of use

Ten years

9. Storage

- Do not put any objects on top of the product or its packaging
 - Do not store near aggressive chemical products
 - Avoid direct or indirect sunlight or any other ultra-violet rays
- Improper storage voids all warranty claims.

10. User

Professional and clinical experienced operators

11. Repairing and complaints

- In the interest of our employees' health, only sterilized or disinfected instruments will be accepted as returns. They should be labelled as such; otherwise, they cannot be handled further
- Single use instruments must not be repaired

12. Legal Foundation

The Law of the European Union is applied.

13. Product Support










In case of questions or difficulties concerning our instruments please contact the local distributors or the **Endoaccess GmbH** directly during regular working hours.

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14. Symbols

	Non-Sterile		Keep away from sunlight
	Use by	LOT	Lot number
	Manufacturer		Date of manufacture
	Keep dry		Do not use if package is damaged
	Give attention to IFU	REF	Reference
MD	Medical Device		Do not reuse

15. Disposal

After use, dispose of the instrument and packaging according to the regulations of the hospital or local waste law!



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