INSTRUCTIONS FOR USE (EN) DISMOUNTABLE INSTRUMENTS: PROCLEAN SYSTEM AND PEACOCK-EYE LOCK







RUDOLF Medical GmbH + Co. KG Zollerstrasse 1, 78567 Fridingen an der Donau, Germany Tel. +49 7463 9956-0 Fax +49 7463 9956-56 <u>sales@RUDOLF-med.com</u> www.RUDOLF-med.com



D0820 / Rev C / ACR00390 / 2025-04-25

PLEASE READ BEFORE REPROCESSING AND KEEP IN A SAFE PLACE

These instructions for use apply to RUDOLF Medical ProClean instruments and to dismountable forceps and scissors.

You are receiving a high-quality product, the proper handling and use of which are described below.

T

The following instructions refer to the disassembly after the surgical procedure and to the assembly after cleaning and disinfection.

Detailed instructions for reprocessing can be found in the IFU D0462:



RUDOLF medical instruments are supplied non-sterile and must be cleaned, disinfected and sterilized before the first use and immediately after each use. Protective caps and transport packaging must be removed beforehand.

Before sterilization, we recommend treating the mechanical parts of the instrument with a maintenance oil.

A comprehensive visual and functional inspection of the instruments should be carried out before each use.

PRIOR TO EACH USE: VISUAL AND FUNCTIONAL INSPECTION

Check for:

- External damage (e.g. deformed shaft, dents, burrs, cracks or sharp edges)
- Correct functioning (e.g. joints, hinges, mobility)
- Cleaning agent or disinfectant residues

DISMOUNTABLE PROCLEAN INSTRUMENTS

- Dismountable ProClean instruments have hinged and removable sliding shafts.
- There are two ProClean system variants:
- a) instruments with a removable sliding shaft and a jaw (rongeurs) remaining on the lower fixed shaft
- b) instruments with a completely removable sliding shaft and jaw (punches).

Picture: Example 1 of a ProClean instrument with removable sliding shaft and jaw (rongeur) remaining on the lower fixed shaft.



DISASSEMBLY

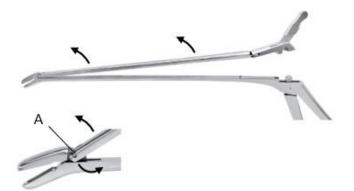
1. Flip up the opening lever.



2. Release the opening lever from the peacock-eye lock by pushing it to the right.



3. Open the upper sliding shaft and unhook it from the pin connection (A) of the jaw.



Picture: Disassembled instrument

ASSEMBLY

- 1. Attach the upper sliding shaft to the pin connection (A) of the jaw.
- 2. Close the upper sliding shaft parallel to the lower fixed shaft, with the opening lever on the sliding shaft pushed to the right.
- 3. Push the opening lever to the left into the peacock-eye lock.
- 4. Flip the opening lever down and lock the sliding shaft.
- 5. Perform a function check. See the "PRIOR TO EACH USE: VISUAL AND FUNCTIONAL INSPECTION" section in this manual.

Picture: Example 2 of a ProClean instrument with completely removable sliding shaft and jaw (punch)



DISASSEMBLY

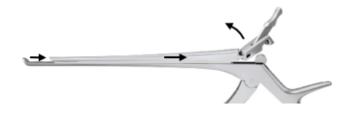
1. Flip up the opening lever



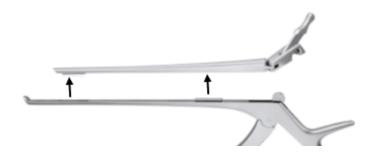
2. Release the opening lever from the peacock-eye lock by pushing it to the right.



3. Slide the upper sliding shaft to the right out of the guide grooves.



4. Remove the upper sliding shaft from the instrument.



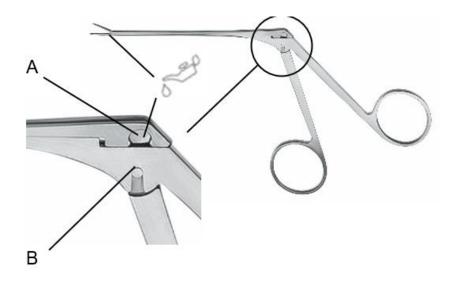
ASSEMBLY

- 1. The opening lever is flipped to the right. Place the upper sliding shaft on the lower fixed shaft so that the guide grooves engage with each other.
- 2. Slide the upper sliding shaft to the left until the opening lever can be pressed into the peacockeye lock.
- 3. Flip the opening lever down and lock the sliding shaft.
- 4. Perform a function inspection. See the "PRIOR TO EACH USE: VISUAL AND FUNCTIONAL INSPECTION" section in this manual.

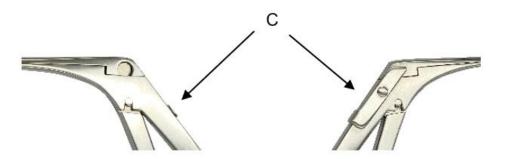
DISMOUNTABLE INSTRUMENTS WITH PEACOCK-EYE LOCK

- Dismountable instruments with a peacock-eye type lock can be dismantled into three parts, they have a folding-type sliding shaft and, if necessary, a locking bolt.

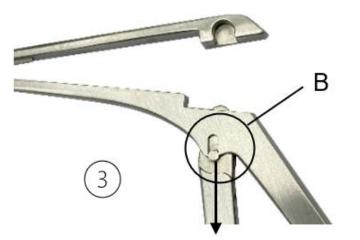
Picture: Example of an instrument with a peacock-eye lock



A = Peacock-eye lock B = Guide groove

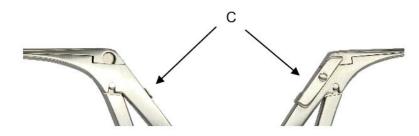


3. Release the movable, detachable handle from the guide groove (B) of the fixed instrument part by sliding it downwards.

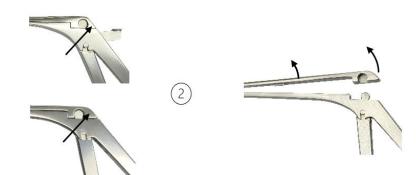


DISASSEMBLY

1. This step is necessary only for variant C: Unlock the locking latch.



2. Press the upper sliding shaft at the outer edge out of the peacock-eye lock (A) and fold it upwards.

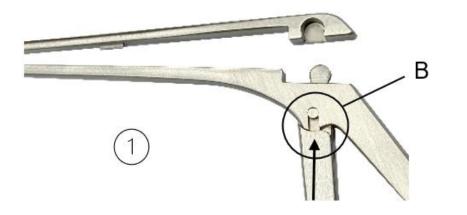


Picture: Disassembled instrument



ASSEMBLY

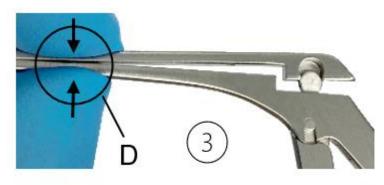
1. Insert the movable handle completely into the guide groove of the fixed instrument part (B).



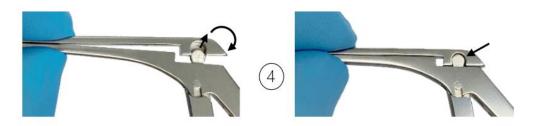
2. Push the upper sliding shaft down and then press it lightly against the lower fixed shaft.



3. Squeeze the upper and lower sliding shafts together lightly so that the guide parts of both shafts (D) engage with each other.



4. Connect the peacock-eye lock. To do this, slide the side opening of the upper sliding shaft onto the peacock-eye of the movable handle.



5. This step only applies to the variant with a locking latch: Lock it. To do this, press the locking latch down so that it rests against the handle.





6. Perform a functional check. See the "PRIOR TO EACH USE: VISUAL AND FUNCTIONAL INSPECTION" section in this manual.

SYMBOLE

i	Consult instructions for use.
LOT	Batch code
REF	Article no.
QTY	No. per package
NON STERILE	Non-sterile
\triangle	Caution
***	Manufacturer
	Date of manufacture
CE	CE marking according to EG directive 93/42/EWG
all of	Lubricate with silicon-free, biocompatible white medical oil approved for steam sterilization.
MD	Medical Device