

Plug Adapter BIOM[®] 4c/SDI[®] 3c (order no. 54406)

Hints for use of the BIOM[®] plug adapter to connect BIOM[®] 4c/BIOM[®] 5c/BIOM[®] 5cl with SDI[®] 3c order no. 54406.

General explanation in addition to the manual of SDI[®] 3/SDI[®] 4 and BIOM[®] 3/BIOM[®] 4/BIOM[®] 5.



Note

Before use, always make yourself familiar with safe handling of the equipment, by using the manuals.

The intended use of the plug adapter BIOM[®] 4c/SDI[®] 3c is, to enable the use of a BIOM[®] 4c, BIOM[®] 5c, BIOM[®] 5cl, item no. 54400, 54403, on an existing SDI[®] 3, item no. 54820, 54830.

The plug on the current 4-pin connecting cable from the BIOM[®] 4c/BIOM[®] 5c/BIOM[®] 5cl needs to be converted to the 2-pin socket on the SDI[®] 3 housing.



Connecting the 2-pin socket on the SDI[®] 3c housing with the plug adapter BIOM[®] 4c/SDI[®] 3c.



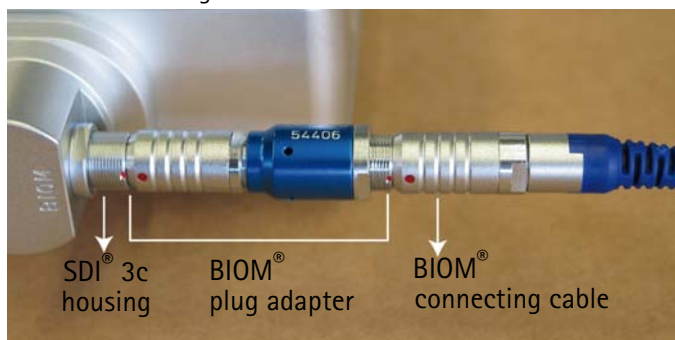
Connecting the 4-pin socket from the connecting cable of the BIOM[®] 4c/BIOM[®] 5c/BIOM[®] 5cl with the plug adapter BIOM[®] 4c/SDI[®] 3c.

Beware that only the plug of the BIOM[®] connecting cable is sterile, do not touch anything else.

Make sure that the red dots on the sleeves of the connectors have the same direction!



The blue color of the item no. 54406 plug housing indicates the direction of the adapter, as well as the necessity for use. The blue cable sleeve on the connecting cable of the BIOM[®] 4c/BIOM[®] 5c/BIOM[®] 5cl should remind the user, that the plug adapter BIOM[®] 4c/SDI[®] 3c needs to be inserted in the socket of the SDI[®] 3c housing.





Attention

Keep in mind that the BIOM plug adapter is non-sterile, while the sterilized connecting plug of the BIOM® 4c/BIOM® 5c/BIOM® 5cl is inserted.

You have to avoid any contact with any non-sterile part of the SDI® or the microscope system.

The adapter can stay connected on the housing of the SDI® 3c as long as a BIOM® 4c/BIOM® 5c/BIOM® 5cl is expected to be used. To use again a BIOM® 3c on the SDI® 3c, the plug adapter BIOM® 4c/SDI® 3c has to be disconnected.

The BIOM® plug adapter can be removed by gripping it at the silver colored sleeve whilst the locking mechanism is disengaged.



Removing the plug adapter BIOM® 4c/SDI® 3c from the 2-pin socket on the SDI® housing.



Attention

The plug adapter BIOM® 4c/SDI® 3c can not be steam autoclaved.

OCULUS Optikgeräte GmbH
Münchholzhäuser Straße 29
35582 Wetzlar
GERMANY
Tel.: 0641 / 2005-0
Fax: 0641 / 2005-299
E-Mail: support@oculussurgical.de
www.oculus.de

USA:
OCULUS Surgical, Inc.
562 NW Mercantile Place, Ste. 104
Port St. Lucie, FL 34986, USA
Tel.: +1 772-236-2622 (outside of U.S.)
Tel.: +1 855-SDIBIOM (Toll free in U.S.)
Fax: +1 772-336-1984
E-Mail: info@oculussurgical.com