

ZEISS TIVATO 700

Surgical microscope

Instructions for Use



Prerequisite

- ☑ When using drapes from third-party manufacturers without RFID detection, the "AutoDrape" function (air extraction for easier draping) is not available. The magnetic fastening function cannot be used if the drape does not have a corresponding magnetic holder.
- ☑ ZEISS SMARTDRAPES (order number 306028-0000-000) are tested for use with navigation systems.

Action

1. Unpack the SMARTDRAPE.
2. Pull the SMARTDRAPE over the surgical microscope.
3. Fasten the drape ring of the SMARTDRAPE to the lens below the surgical microscope.
 - ⇒ The drape ring with the magnet engages in the correct position (proper orientation of the beveled cover glass to prevent reflections).
4. Pull the SMARTDRAPE over the horizontal arm until it covers the marking.

When attaching the SMARTDRAPE, make sure that there is sufficient free space for swiveling, tilting and rotating movements of the surgical microscope.
Make sure the control elements can be safely operated through the SMARTDRAPE.
5. Seal the SMARTDRAPE airtight at the marking using one of the fastening straps.
6. Remove the RFID label from the SMARTDRAPE.
7. Stick the adhesive label on the RFID reader.



- ⇒ It can take up to 10 seconds to successfully read in the code.
 - ⇒ A beep sounds as soon as the code has been successfully read in.
 - ⇒ The AutoDrape function is available.
8. Open the additional menu "Extended operation" on the touch-screen.

11.9 Fluorescence

Designation	Order no.
Fluorescence target INFRARED 800	30IR800T
INFRARED 800 module	30INFCUC
INFRARED 800 complete	30INCPUC
Fluorescence target YELLOW 560	30YE560T
YELLOW 560 module	30YELLUC
YELLOW 560 complete	30YEXCPL
YELLOW 560 LED module	30YLEDUC
YELLOW 560 LED complete	30YELCPL

11.10 Foot control panel

Designation	Order no.
Foot control panel, wireless (FCP WL)*	10HFWLUC
Foot control panel, wired (FCP)*	10HFWRUC

11.11 Sterile covers/drapes

Designation	Order no.
SMARTDRAPE, no. 28 (5 pcs), sterile	306028-0000-000
VisionGuard replacement lenses (20 pcs), sterile	306001-0000-000

11.12 Sterilizable caps

Designation	Order no.
Asepsis caps 12 mm (6 pcs), sterile	60SETKAP
Asepsis caps 22 mm (6 pcs), sterile	
Asepsis caps PD 180° tiltable tube (6 pcs), sterile	