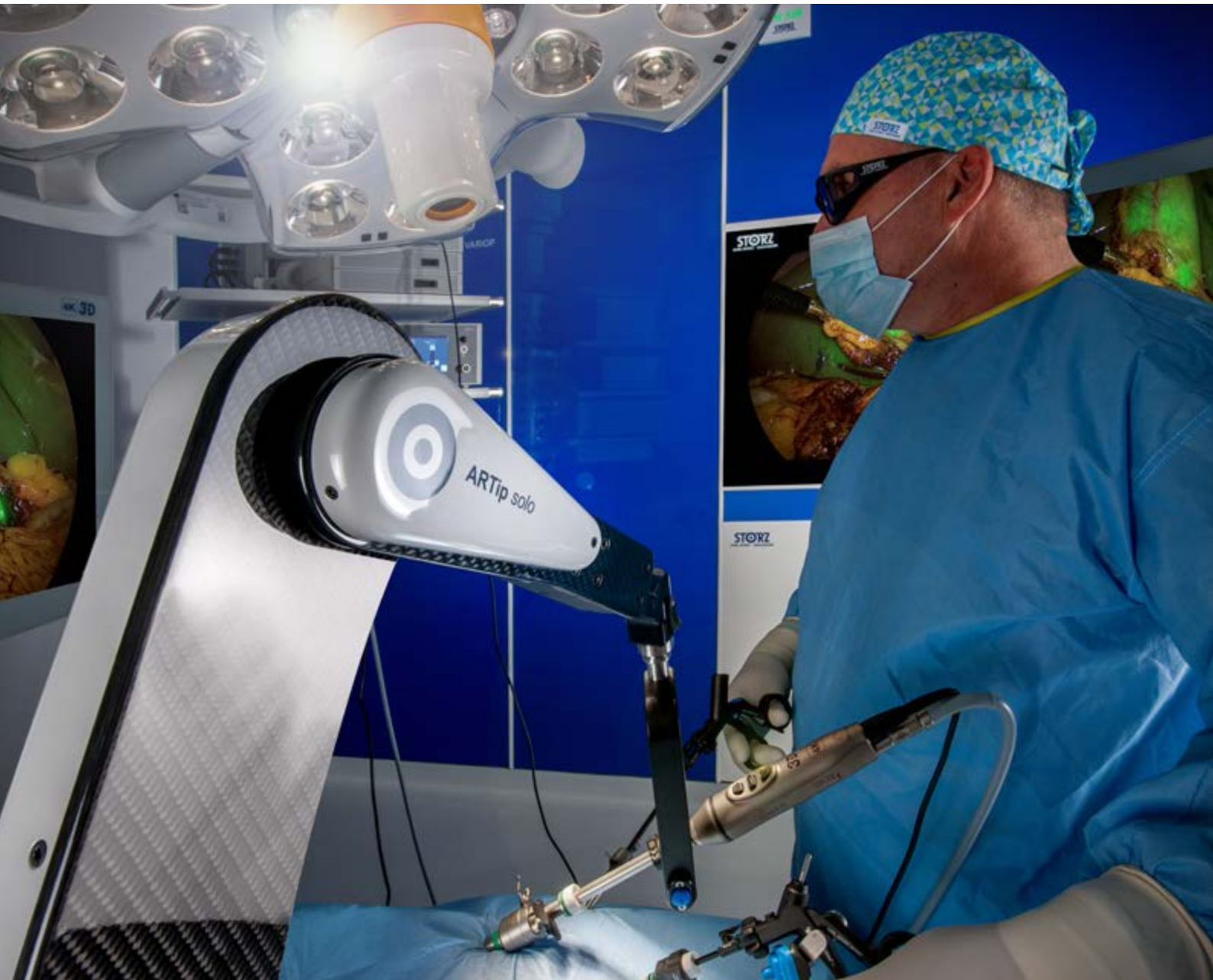


ARTip® SOLO

Your Assistance in Surgery



ELEVATE THE ERGONOMICS OF YOUR PRACTICE

Long hours in the OR can cause considerable physical strain to your surgical team. ARTip® SOLO, a camera guidance system for holding and guiding laparoscopes, is an ergonomic and economical solution that benefits both your practice and your patients.

The system is used to stabilize the image quality of 3D and 4K systems and thus represents an optimal combination with the Rubina® product family.

With the ARTip® SOLO, assistants can support surgeons irrespective of the camera work with optimum ergonomics. In the absence of assistants, surgeons can work autonomously and retain control over their field of vision.




Attached to standard
operating tables

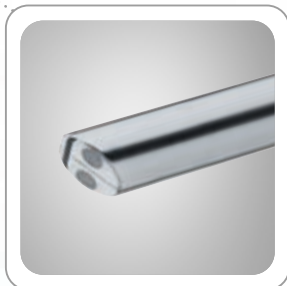




Manual handling via a joystick and optional voice control.
The joystick offers very precise movement and positioning.



Optimal combination with
the Rubina®  product
family (3D, 4K and ICG)



For 5 mm and 10 mm
diameter laparoscopes

BENEFITS FOR SURGEONS:



Greater control and stability

- Stable and tremor-free image especially in combination with 3D and 4K images, such as Rubina® family products.
- Lesser contamination of optics and no need for front lens cleaning.
- Better coordination as surgeons can position the endoscope themselves. Assistants can still provide camera guidance for learning purposes.
- Easy handling, quick setup in just a few minutes.
- More ergonomic and focussed work.
- Quicker procedures as the assistant can focus on demanding tasks instead of tediously holding the endoscope by hand.
- Possibility of 4-hand operations.

BENEFITS FOR PATIENTS:

Shorter hospital stays

- Shorter operation time (only in elective cases).
- Shorter postoperative length of hospital stay.
- Less postoperative pain.
- Shorter waiting time in emergency procedures if the assistant is not available.



BENEFITS FOR HOSPITALS:

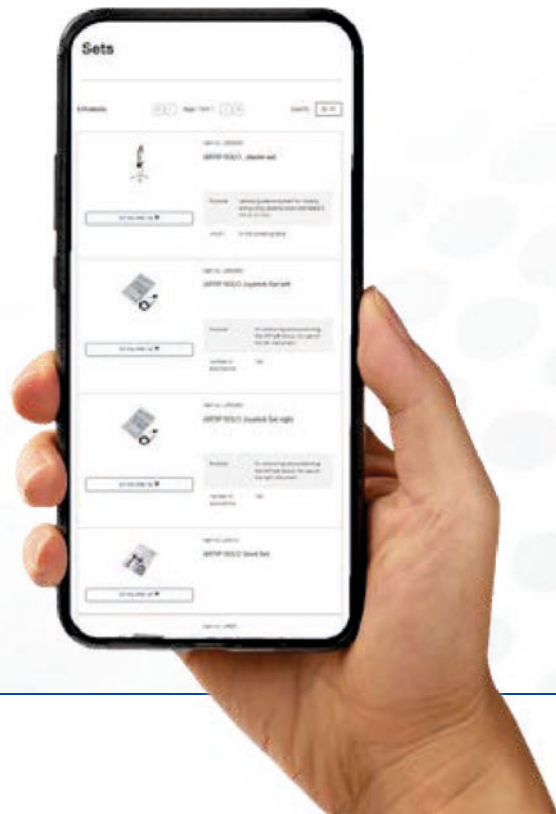


Economical and portable

- ARTip® SOLO saves time and money in the OR as it enables autonomous operations. It can be used as a substitute for assistants during simple interventions, weekends, emergencies or even during a pandemic.
- ARTip® SOLO is compatible with all standard operating tables and endoscopes.
- It is maintenance-free.
- The system is easily transportable between ORs with a trolley.
- The introduction of robot-assisted surgery with ARTip® SOLO can be a strong marketing initiative for the hospital.

IF YOU WANT MORE INFORMATION ABOUT THE COMPONENTS:

1. Open your camera app.
2. Scan the QR code.
3. Tap the banner that appears on your phone.
4. You will be transferred to the online catalogue.



Components and Accessories



UR200

ARTip® SOLO Camera Guidance System, for holding and guiding laparoscopes, clamps to the OR table with quick release lock



UR016

ARTip® SOLO Mobile Stand, for the storage and transport of the ARTip® SOLO



UR018

Sterilization Tray, for the ARTip® SOLO, wire tray for machine reprocessing with holder for universal joint, endoscope clamp, two tension sleeves and space for joystick, instrument mount



UR012

ARTip® SOLO Endoscope Clamp, a pivoting connection between the universal joint and the endoscope in combination with Tension Sleeves UR014 and UR015



UR013

ARTip® SOLO Universal Joint, autoclavable, pivoting joint between the ARTip® SOLO and the endoscope clamp



UR014

ARTip® SOLO Tension Sleeve, 5 mm, for endoscope, autoclavable

UR015

Same, 10 mm



UR008

ARTip® SOLO Joystick left, autoclavable, for controlling and positioning the ARTip® SOLO, for use on the left instrument, with cable connection to the ARTip® SOLO

UR009

Same, right



UR011

ARTip® SOLO Instrument Mount, autoclavable, for attaching the joystick to the following KS CLICKLINE Handles: 33121, 33121W, 33122, 33123, 33151, 33151P, 33152, 33153



UR017 **Cover**, with elasticated tip, 30 x 178 cm, sterile, for single use, package of 50, for use with the ARTip® SOLO



Available Sets

UR200S1 **ARTip® SOLO Starter Set**, consisting of:
UR200 **ARTip® SOLO Camera Guidance System**
UR016 **Mobile Stand**
UR017 3x **Cover**, sterile, package of 50,
UR018 **Sterilization Tray**
UR013 **Universal Joint**
UR012 **Endoscope Clamp**
UR015 **Tension Sleeve**, 10 mm, for endoscope
UR014 **Tension Sleeve**, 5 mm, for endoscope
UR011 **Instrument Mount**

The UR008 or UR009 joystick (left or right) must be ordered separately with the **starter set**.

UR008S1 **ARTip® SOLO Joystick Set left**, for 150 applications, consisting of:
UR008 1x **ARTip® SOLO Joystick Set, left**
UR017 3x **Cover**, sterile, package of 50

UR009S1 **ARTip® SOLO Joystick Set right**, for 150 applications, consisting of:
UR009 1x **ARTip® SOLO Joystick Set, right**
UR017 3x **Cover**, sterile, package of 50

UR010 **ARTip® SOLO Sterile Set**, consisting of:
UR018 **Sterilization Tray**
UR013 **Universal Joint**
UR012 **Endoscope Clamp**
UR015 **Tension Sleeve**, 10 mm, for endoscope
UR014 **Tension Sleeve**, 5 mm, for endoscope

Optional



UR201 **ARTip® SOLO VOICE Voice Control**, for controlling and positioning the ARTip® SOLO via voice commands including:
Connecting Cable
Y-Cable
Headset
Charging Station for Headphones
Mains Cord

It is recommended that the suitability of the products for the intended procedure be checked prior to use. Please note that the products listed here may not yet be available in all countries due to differences in approval requirements.

More than
75
Years

*Shaping the Future
of Endoscopy with you*