

The advantages of the ATMOS Skills Lab:

- **Full range of visualization technologies:** Integrated light source, microscope, and endoscope with automatic switching based on the principle of "grab and go."
- **Completely self-sufficient system:** All you need to start up the ATMOS Skills Lab is a power supply. No water connections or the like are required.
- **Mobile and individual use:** The Skills Lab modules are on rollers and can therefore be individually adapted to the respective course and room situation.
- **Visually networked at all times:** The Skills Lab modules are networked with one another, allowing the live image to be projected from one module to all other workstations and to other lecture halls.
- **Design meets science:** The designer laboratory workstations emphasize professionalism and thus serve as an excellent advertisement for your institution.



MedizinTechnik

ATMOS MedizinTechnik GmbH & Co. KG
Ludwig-Kegel-Str. 16
79853 Lenzkirch
Phone: +49 7653 689-0
info@atmosmed.de

www.atmosmed.com



The ATMOS Skills Lab

Teaching and learning at their best



PR2GB100000.0 2021-02 Index: 01 Errors and omissions excepted. Corian® is a registered trademark of E. I. du Pont de Nemours and Company or its affiliated companies.

Laboratory educational and training workstations from ATMOS

Teaching and learning are essential in the medical field. With the ATMOS Skills Lab, we set new standards in terms of functionality, design, and infection control.

Made from a single cast: the use of the mineral material CORIAN®, which is processed almost seamlessly, leaves no gaps for deposits.

CORIAN® is extremely shock and scratch resistant and can be reprocessed using all cleaning agents and disinfectants.

Microscope

The precision with which professionals practice microsurgery in training courses is limited by the resolution of the microscope and endoscope systems being used. Therefore, the high image quality of a surgical microscope should also be available in the laboratory.



Medical monitor

When using endoscopic cameras, the monitor is absolutely necessary. But also when a microscope is being used, colleagues and tutors can see what the surgeon sees. This process improves overall communication in all aspects of advanced/further education.



Integrated capturing

It always makes sense to record practice sessions, too, and watch them again later. This step improves the efficiency of training courses.



Drawers with push-to-open technology

Drawers equipped with push-to-open technology enable you to remove instruments without contaminating them. Vibration-free opening and gentle closing of drawers protect the sometimes very sensitive instruments. Moreover, the secretion suction device is already integrated in the large drawer.



Work surface

The work surface offers ample storage space for integrating a high-speed micro drilling and shaver system.



Endoscope

Endoscopic interventions are being performed more and more frequently. The integrated camera and light source help participants learn and internalize these procedures.



CORIAN® sink

Staff and surgeons must also be protected from infections and contamination during training. A clever cleaning concept reduces the effort required for cleaning and disinfection.



Rollers

Rollers under the ATMOS Skills Lab ensure maximum mobility.

