

SICOLAB mini ENDO Drying of endoscopes and MIS instruments with oil-free compressed air



Certified medical device

In order to guarantee the highest patient safety and product quality the SICOLAB mini ENDO is certified as a class I medical device according to the 93/42/EEC directive.

The product is the first compressor station on the market with a compressed air pistol made of stainless steel, which is suitable for drying endoscopes and MIS instruments as a medical product class I according to 93/42/EEC.

Avoid recontamination with oil-free compressed air

If endoscopes and MIS instruments are reprocessed manually, they should be dried afterwards, as the risk of germ multiplication is very high when stored in a moist state. According to the Robert Koch Institute and the German Medical Association, drying plays an important role in reducing contamination. These findings are also support by the World Gastroenterology Organisation (WGO) and the World Endoscopy Organization (WEO). With SICOLAB mini ENDO this can be done quickly and efficiently: the cavities and outer surfaces of fibre or video endoscopes as well as medical instruments are blown dry hygienically with filtered, oil-free compressed air.

Your benefits

- Oil-free and maintenance-free compressor unit
- Extremely quiet operation due to sound-proofed enclosure
- Easy plug-and-play setup and use
- Adjustment of the optimum working pressure by pressure reducer
- Standard setting at 1 bar pressure to prevent damage to endoscopes
- Integrated 0.01 µm fine filter for high air quality
- Dismountable and autoclavable compressed air pistol made of stainless steel
- Compact design and small footprint to save space
- Easy to relocate with the built-in carrying handle
- Easy to clean surfaces



Technical data

Туре	Delivery rate at 1 bar (l/min)	Nominal Pressure PN (bar)	Noise level at PN dB (A)	Volume of Vessel (I)	Nominal voltage (V)	Frequency (Hz)	Dimensions LxWxH (mm)	Weight (kg)
SICOLAB mini ENDO	34	1	50	2	230	50/60	396x295x321	16,0

Included accessories: standard with a stainless steel, autoclavable compressed air pistol with nozzle, 2 m spiral hose, fine filter with 0.01 µm Optional accessories: nozzle kit with various nozzles, transport trolley, disinfection wipes for surface cleaning

Practical advice – manual reprocessing of flexible endoscopes

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