

Drying of endoscopes with oil-free compressed air



Soundproofed SAS compressor unit



The World Gastroenterology Organisation and the World Endoscopy Organization hold the opinion that the drying of endoscopes after their manual preparation is of key importance. In order to avoid recontamination during gastrointestinal endoscopy, blow-drying the fibre or video endoscope with oil-free compressed air after the cleaning, disinfection and rinsing is recommended. Our Silent Air System „SAS“ is a suitable highly efficient solution for this procedure.

Your benefits:

- Extremely low noise level
- Oil-free compressor system in soundproofed box – Plug & Play
- Compact design – space-saving storage in the surgery cabinet
- Carrying handle for mobile handling
- Adjustment of the optimal operating pressure by means of pressure reducers
- Maintenance-free compressor (preset to 1 bar as standard)
- Sterile filter for high air quality, spiral coiled hose and compressed air pistol as standard features
- Easy cleaning of the surfaces of the soundproof box



- SAS can also be used for further applications with compressed air by utilizing various nozzles
- Various nozzles and trolley optionally available


TECHNICAL DATA

Type	Free air flow at 0 bar (l/min)	Nominal pressure PN (bar)	Noise level at PN dB (A)	Receiver capacity (l)	Motor input P1 (W)	Current consumption (A)	Rating data Voltage* (V)	Speed (1/min)	Weight (kg)	Dimensions L x W x H (mm)
SAS-038 Endo	26	1	47	3	300	1,5	230	1300	18,1	400 x 340 x 320

* Data measured at 50 Hz; further voltages available on request.

Accessories kit for SAS system for drying of endoscopes and other applications



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