

Data sheet SICOLAB mini Endo

Article-No. 0715100041



Oil-free compressor unit

SICOLAB mini Endo with sterile filter and cleaning pistol for drying endoscopes

- Extreme low noise level- comparable with a quiet apartment
- Ventilated silencer box
- Compact shape – low space requirement
- Convenient mobility with the built-in carry handle
- Quick release coupling on the front
- Plug and Play due to connecting cable

Flow at 0 bar	36	l/min
Nominal Pressure PN	1 ^{*)}	bar
Safety pressure PS	8 ^{**)}	bar
Voltage	230	V
Frequency	50 / 60	Hz
Current consumption	1,8 / 1,6	A
Nominal Power	0,34 / 0,34	kW
Protection	IP20	IP
Rotation	1300 / 1500	min ⁻¹
Operating mode	S1	
Ambient conditions	bis 40°C	°C
Safety fuse	2	A
Noise level at PN	50 / 52	dB (A)
Weight	16	kg
Dimensions (L x W x H) ***	396x347x321	mm

^{*)} max. Permitted working pressure (sterile filter can be operated with max. 1 bar), factory-set

^{**)} max. Permitted system pressure

^{***)} max. Dimensions

Components:

- Compressor aggregate type A-038
- Air-intake filter
- anti-vibration damper set
- armored pressure hose between compressor and control gear
- Quick-release coupling
- Pressure receiver 2 l
- Non-return valve, safety valve and mechanical condensate drain hose
- Electromagnetic start unloader with timer function
- Pressure gauge, pressure reducer is factory-set on 1 bar
- Sterile filter with 0,01µm
- Cleaning pistol with hose
- On-/Off-switch on housing
- Carry handle
- Operating time counter

- Nominal pressure: recommended working pressure. On exceeding the nominal pressure a reduced lifetime is to be expected
- Safety pressure: max. permitted system pressure
- The information correspond to the current technical standard, subject to alteration and errors accepted.

Stand 01/17