

NEW at Arab Health 2017

SICOMED

Compressor for mechanical ventilators

Technical Data	
Flow rate	≥ 30l/min at 3 bar
Peak flow	180 l/min
Voltage	100/110/115/127/230 V
Frequency	50/60 Hz
Dewpoint depression	5°C - 15°C
Filter	≤ 1 µm
Operating temperature	10°C - 40°C
Operating rel humidity	30% - 95%
Soundpressure level	48 dB (A)
Weight	40 kg
Dimensions (LxWxH)	410x515x440 mm



Dürr Technik GmbH & Co. KG

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For the supplying of compressed air for medical mechanical ventilators a proven compression technology at a very high level is needed. A reliable air compressor is therefore the heart of the ventilator.

Dürr Technik's oil-free compressors are successfully been used since the last 50 years in the Medical Industry. Over 25.000 soundproofed compressor stations for ventilation have been built for a leading company in this market.

SICOMED has been developed especially for the use for mechanical ventilators based on our long experience.

The main reasons for choosing SICOMED are:

- extremely quiet
- long service life
- superior reliability
- maintenance-free
- 100% duty-cycle

Dürr Technik designes and manufactures complete device solutions with all necessary components as well as standard devices. Trusting our compressors means to trust our experience for reliable ventilation.

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