



neumovent air compressor

Small, Compact
& Advanced design

The Neumovent Air Compressor provides clean and dry compressed air for medical ventilators.

Medical Air compressor

The Neumovent Air Compressor provides clean and dry compressed air for medical ventilators. It can be used as a primary source of air or an automatic backup system, in case of a failure of the main source of air in the medical facility.

The Neumovent Air Compressor is available for use with all Neumovent Ventilators: Advance, Neo and Ts. Also, it's available the Compressor Trolley making a fully integrated system.

Features	Alarms	Indications
Small	Temperature	Outlet pressure
Compact	Pressure	Working hours
Advanced design	Power	Drying

Technical specification

Neumovent Air Compressor

Nominal voltage and frequency (*)	230 V/50Hz - 115 V/60 Hz
Compressor efficiency	50 l.min-1/ 3,5bar
Peak flow	200 l.min-1
Air tank capacity	2 lit.
Filtration of air to	5 µm
Dew point depression at 3 bar, 20°C	5°C under the ambient temperature
Dew point depression at 3 bar, 20°C, with membrane dryer.	10°C under the ambient temperature
Outlet connection	DISS 1160-A (3/4" - 16 UNF)
Mode of the operation	Continuous - S1
Wall connection	yes
Classification according to MDD 93 / 42 / EEC, 2007 / 47 / EC	class II.b
Noise level	≤ 50 dB [A]
Dimensions (w x d x h) (**)	445 x 355 x 440 mm
Weight (**)	34 kg



**Please state voltage and frequency in the order. ** Without trolley.*

50 years of innovation and development in mechanical ventilators.

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