

# DUO 2V



Combination of oil-free two-cylinder compressor and dry suction system in a stylish Ekom cabinet is a source of clean compressed air and vacuum (suction) for two\* dental units with less demanding dental suction requirements. Its compact design is space-saving and the soundproofing cabinet allows placement directly inside the treatment room. The solution can be additionally extended with another dental suction system unit on request.



DUO 2V - with noise reduction cabinet

DUO 2V/M - with noise reduction cabinet, with dryer

## Without dryer

	DUO 2V
Dryer	✗
Noise reduction cabinet	✓
Suction	✓
Number of dental units	1-2
Nominal voltage / frequency	230 V / 50 Hz 230 V / 60 Hz
Motor performance	1.1 kW
Air tank capacity	25 l
Compressor efficiency (working pressure 6 - 8 bar)	135 l.min <sup>-1</sup> / 6 bar
Duty cycle	S1 - 100 %
Max. output capacity	1100 l.min <sup>-1</sup>
Max. vacuum	12 kPa
Noise level	≤ 51,5 dB (A)
Weight	121 kg
Dimensions	560 x 685 x 1255 mm





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# With membrane dryer

DUO 2V/M	
Dryer	✓(MD)
Noise reduction cabinet	✓
Suction	✓
Number of dental units	1-2
Nominal voltage / frequency	230 V / 50 Hz 230 V / 60 Hz
Motor performance	1.1 kW
Air tank capacity	25 l
Compressor efficiency (working pressure 6 - 8 bar)	104 l.min <sup>-1</sup> / 6 bar
Duty cycle	S1 - 100 %
Degree of air drying (pressure dew point PDP)	+3 °C at 7 bar
Max. output capacity	1100 l.min <sup>-1</sup>
Max. vacuum	12 kPa
Noise level	≤ 55 dB (A)
Weight	126 kg
Dimensions	560 x 685 x 1255 mm

- Data on weight and dimension are for informational purposes only
- Technical modifications are subject to change

## Diagrams

