



D01-2

Air Compressor

Specially designed for dental and medical practices, **D01-2** is the most reliable source of hygienic compressed air during patient's treatment. Equipped with a 20-liter tank, this oil-free, super powerful compressor is classified and certified as medical equipment **Class IIa** and comes with the corresponding CE certificate issued by the National Evaluation Center of Quality and Technology in Health, a notified body under the registration number 0653 in EU.



Air Compressor

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CE0653 EKAPTY

Certified as Medical Device.

100% Oil-free

And the risk lower of contaminating the compressed air with lubricant goes to zero.

Superior quality, clean compressed air

The inner surface of the tank goes through a special corrosion protection painting. This is the most efficient way to protect the metal substrate against atmospheric corrosivity, i.e. rust, and to give the surface smooth appearance and texture. In addition, a 20 µm filtration rate air-filter in compliance with directive 97/23/CE PED removes solid particles such as dust, bacteria etc.



*Specially processed inner surface of the tank for maximum rust protection.



2,2 HP keeps the work flow to the operatory unsustainable

This is an important measure of what D01-2 can do and how well it can do it.

Noise is something that you will totally forget

One of the most silent air compressors operating between the 65-68 decibel range. With the use of the Acoustic Cabinet that reduces it under 60 dBA you will never hear it again.

Easy to install, easier to maintain

Choose your clean space that's properly ventilated and plug it to operate. To remove any moisture out of the tank, use the special tubing. So easy...

Voltage VHz 230V/50Hz
 Power W 1100 2,2 HP
 Speed r/min \approx 1420 r/min
 Operating Pressure MPa 0,7MPa
 Air Supply m³/h \geq 8,7m³/h @0,8MPa \geq 16,8m³/h @0MPa
 Max Pressure MPa 0,9MPa
 Restart Point MPa 0MPa
 Tank Capacity 20 liters
 Noise Level without cabinet dBA \leq 68 dB
 Noise Level with cabinet dBA \leq 60 dB
 Dimensions mm 305mm*190mm*288mm
 Net Weight N.W Kg \leq 17,5Kg
 Air Quality complies with EN ISO 8573-1:2010 [3.5.4]

Technical Data



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