

Application of oil-free air compressors in dentistry

Oil-free air compressors are extremely necessary products in the medical and dental industries. Oil-free air compressors with 100% clean air generated without oil should be safe for health during use. Therefore, oil-free air compressors are commonly used in the medical and dental industries.

Oil-free **air compressors** are super quiet, do not cause loud noise, making it comfortable to use in dental clinics. Oil-free air compressors produce 100% clean air because the operation of the oil-free machine, which is not harmful to health, is the first choice in the health sector, especially in the field of dentistry.

What are the advantages of the oil-free air compressor?

1. Oil-free air compressors have large storage capacity, meeting the needs of hospitals and dental clinics. Using a healthy motor helps the air compressor to not get oil to the gas quickly, so that the time of operation is less, the amount of electricity consumed is low, increasing the durability of the machine. Oil-free air compressors are compact in design, convenient for assembling detail assemblies and large pressure generators. Oil-free air compressors are lubricated with water, saving money from pumping oil. Operating temperatures are low from 70 to 800 degrees while others run higher temperatures.



Oshima 24 liter oil-free air compressor comes from Japanese brand

Excellent applications of medical and dental oil-free air compressors:

Health and dentistry are two areas that have a direct impact on human health. Therefore, all equipment and tools used in this field must always ensure absolute cleanliness. The compressed air source must ensure that the oil is free of oil, dust and impurities so as not to affect the health of patients as well as the surrounding environment.

In dentistry, doctors often use devices such as sand blowers, air blowers, dental drills, . to treat dental problems for patients. These devices all use compressed air to operate. Oil-free air compressors used in dentistry will help create a compressed air source with high cleanliness, oil-free, odorless, dry, without harming the health of patients and not polluting the surrounding environment. . In addition, when using oil-free compressed air, it is possible to avoid damaged and unstable equipment and tools due to oil contamination.



In health, people often apply compressed air energy to support the operation of medical devices, sterilize tools, .

Besides, when using air compressors, oil users can save investment and maintenance costs more because the machine has a fairly simple structure, no oil separator filter, not many details such as gas pumps. Oil compression.

How to buy an oil free air compressor for dental use

First, you should determine whether or not you need to use it regularly to choose a small or large oil-free air compressor.

The second is to choose a production brand: There are many brands selling oil-free compressors on the market, including famous brands like Oshima, Wing, Pegasus, . These are very good brands. reputable in the market.

After you have identified the above two criteria, your final task is to choose a reputable sales place. The network administrator will introduce you a reputable sales address, which is highly appreciated by the consumers as well as the excellent after-sales service, which is META.vn, giving you more choices when searching. Buy oil-free air compressors.

META.vn is the official dealer specializing in distributing and retailing oil-free air compressors of famous brands during the past 10 years. The products sold are of origin, clear warranty, will be a reputable and reliable sales address for users.

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