

Breathe with me...

Nafasyar Teb Co.

Nafasyar Teb Knowledge-based Company

The first producer of Standard Oxygen Generators in Iran

With 5 years of production record

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Central Oxygen Analyzer

Model: CA01



The central Oxygen analyzer is a tool to measure the degree of Oxygen purity. This sensor uses the newest technology of gases measurement based on waves, which has more efficiency and a better lifetime compared to electrochemical sensors of the old generation. It does not need constant calibration and probe purchase any more. This sensor can constantly measure the purity of Oxygen. It has a long life and it is not dependent on the time of use like electrochemical sensors.

This analyzer reports the purity of Oxygen in the productive equipment in an online routine and it is connected to an Internet port that can give numerous purity and time reports to the user.

Major features:

- # Measurement of Oxygen purity using waves technology.
- Stability in Oxygen measurement,
- # Capability of working with 220 V electricity.
- High precision and proper price.
- * No need for constant calibration.
- Long life (more than 5 years).
- Capability of constant analysis.
- & Capability of online analysis connected to Internet port.
- Capability of giving standard reports based on the format needed by Healthcare Ministry.
- Capability of supporting various telephone lines to give alarms in short message form and voice call in case of disorder in the functioning of Oxygen producer.
- # Capability of GPS positioning and connecting to Internet connection.

Application cases:

This tool can be used for constant analysis of hospital Oxygen generators function, industrial Oxygen producers, and all the cases in which there is a need to measure the purity of Oxygen.



Introduction of the company:

In early 2014, a number of medical and engineering experts came together to respond to a part of the needs of the society and this commitment for cooperation, with a sacred goal, lead to the foundation of a knowledge-based company named "Nafasyar Teb". This center aims to bestow a better life to the patients.

Nafasyar Teb, as it is clear from its name, prioritizes designing and producing respiratory equipment. By demand announcement from physicians and respond from the best engineers of the country, this center has progressed very quickly.

This company in the first year of its foundation managed to register its first knowledge-based product and market it with the best quality and up-to-date standards of the world as the indication of its credibility.

Nafasyar Teb products has acquired ISO13485:2016, ISO9001:2015 and ISO8359 standards and it has the production license from Industry, Mines and Trading Ministry and the production license from Healthcare, Medication and Medical Education Ministry.

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