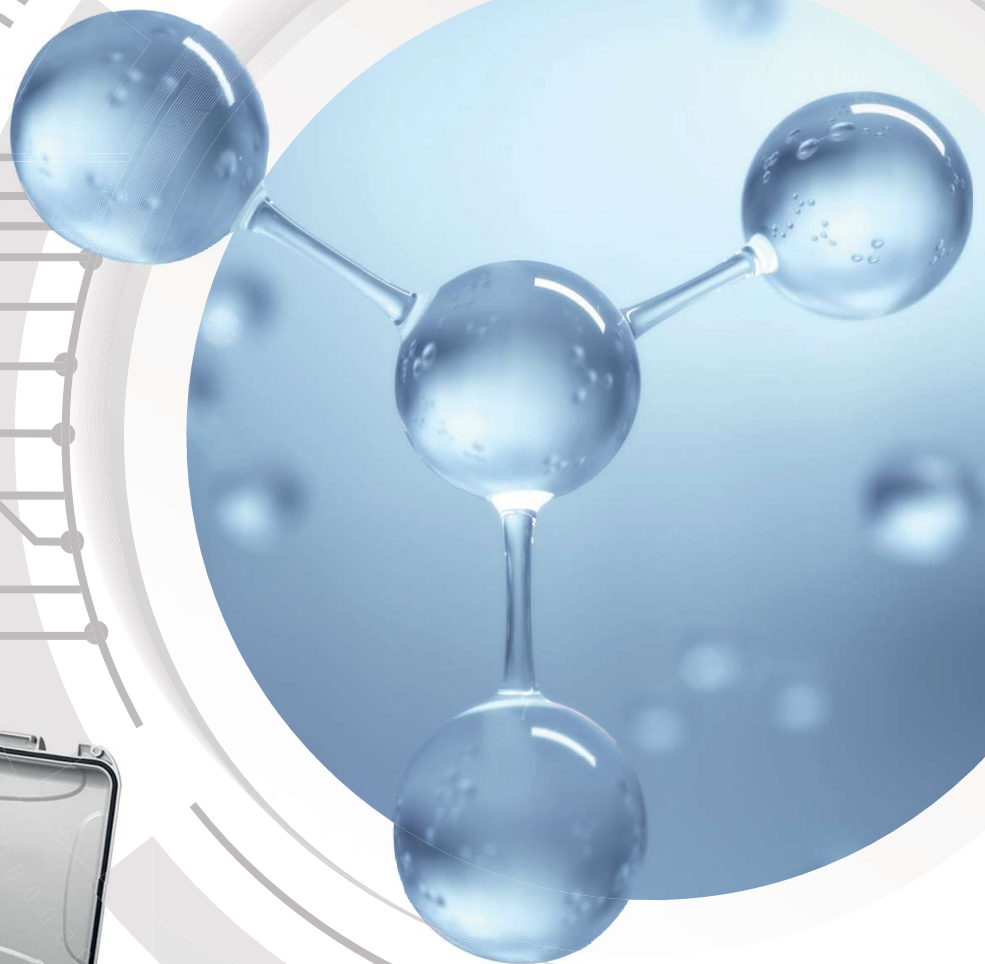


Ozonobaric P

HUMANA

SEDECAL O₃
Medical Ozone Generators



Technical features

Concentration range 1 ug/Nml to 80 ug/Nml Standardized measurement units.

Output 3 g/h.

Continuous concentration adjustment in steps of 1 ug/Nml.

Concentration measurements, dual, photometric and indirect (ACM). Maintenance-free.

Precision of measurements high in concentration.

Adjustable flow rate in manual and dynamic modes from 20L/h to 50L/h.

Modes of operation syringe, dose, bag, continuous, empty.

Integrated vacuum pump, Vacuum up to -0.68bar (8.7 PSI).

Independent ozone and vacuum inlets, standard Luer-lock system.

Contactless capacitive keypad and LCD display.

Power supply 100-230 VAC/ 50 - 60 Hz/ 145 VA.

Oxygen inlet by quick tapping. Inlet pressure from 1.5 bar to 3.5 bar.

Weight 9 Kg (without O₂ bottle).

Dimensions 51cm x 41cm x 20cm (20" x 16.2" x 7.9").

Certifications, CE0120 class IIb. UL. CSA Certificates.

The Ozonobaric P medical ozone generator is a portable system, integrated in a IP67 waterproof case, NK-7 impact resistant, valve with automatic pressure adjustment and PowerClaw closure, ideal for Ozone applications in Human and Veterinary Medicine.

Suitable for any type of ozone therapy:

- Major Auto Hemotherapy (MAHT) Minor Auto Hemotherapy (mAHT) intraarticular and intramuscular infiltrations, new specific mode for vaginal and rectal insufflation, topical treatments in automatic (open and closed circuit) and liquids to be ozonized. Designed with the most rigorous standards of the electro-medical industry, incorporating advanced technology with a double measurement system: direct photometric system by LED (complies with RoSH regulations) to continuously measure the concentration produced and ACM indirect high precision.

The double circuit of internal ozone catalysts for complete isolation between generator and patient, avoids possible cross-contamination.

The compact and high precision tube, inert to the ozone action, and high mechanical strength is manufactured with state-of-the-art materials and consist of a high voltage generator™ by dielectric discharge.

Our high voltage generator has been specifically designed, taking advantage of the latest technological innovations from I+D+I of our XR generators. It also has an integrated vacuum pump for independent use.

High efficiency with minimum O₂ consumption, free of annual maintenance.

Easy to carry



Waterproof



Dustproof



Impact resistant

Safety and precision