OZONOSAN alphaplus



The most versatile ozone generator with integrated water ozonation unit.

With its integrated water ozonization unit, the OZONOSAN alphaplus is optimally designed for the entire spectrum of ozone therapy in larger hospitals and practices. With an adjustable ozone concentration between 1 and ≤ 100 µg/ml, all common treatments such as local ozone/oxygen injections, ozonized water, major and minor autohemotherapy, rectal insufflation and bag treatment can be performed. Mobile and flexible, it is ready for versatile use on side.



Product highlights

Continuous photometric ozone concentration measurement with automatic calibration.

Mobile unit, flexible and independent of patient location.

Powerful catalyst for safe ozone destruction.

User-friendly operating concept.

Low maintenance with above-average product life.

Developed and manufactured in Germany.

Technical specification	OZONOSAN alphaplus
Device setup	Stand-alone unit, mobile
Mode of operation	Normobaric infusion technique
Ozone concentration	1 - 100 μg/ml
Flow rate	0.5 - 2 - 10 l/min, depending on concentration
Operating pressure	0.5 bar
Vacuum pump	Up to -0.8 bar adjustable
Water treatment with ozone	31 reservoir, 11 preperation
Dimensions [W x H x D]	45 x 85 x 45 cm
Weight	38 kg
Electrical data	230 V AC; 50 Hz; 1.2 A; Protection class I
Classification	Ila medical device according to EU Directive 93/42/EEC
Warranty	2 years; 5 years for ozone tube and catalyst

Form of therapy	OZONOSAN alphaplus
Major autohemotherapy	•
Minor autohemotherapy	•
Rectal insufflation	•
Bag gassing	•
Low pressure ozone gas application	•
Ozone injections	•
Ozonized water	•



Ozone therapy treatment sets

OZONOSAN Set 4 Plus for the major autohemotherapy



- 1 OZONOSAN vacuum bottle 250 ml, microbubble system, 12 ml sodium citrate as anticoagulant, latex-free
- 1 Blood transfusion set with steel tip
- 1 Perfusion set opionally with 0.8 or 1.1 mm needle
- 1 Disposable syringe 50 ml, siliconized
- 1 Transfer filter set with cannula and filter (0.2 µm) for ozone introduction

OZONOSAN Set Rectal insufflation with dosing bellow



- 1 Dosing bellow
- 5 Ozone reservoirs with valve
- 50 Special disposable catheters 18 Ch.
- 50 Infusion lines 75 cm
- 50 Bacteria filter

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