CryoStar

CRYOTHERAPY CHAMBER

CryoStar

/ Fitness / Wellness / Rehabilitation / Longevity



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CryoStar



Introduction

ABOUT THE PRODUCT

CryoStar is an advanced whole-body cryotherapy chamber by Vacuactivus, designed to deliver ultra-low temperatures safely and effectively.

Using liquid nitrogen and a cold-air system, it helps accelerate recovery, reduce inflammation, and improve circulation – ideal for sports, wellness, and medical centers.

With a sleek design and intuitive interface, CryoStar features touchscreen controls, automatic and manual programs, and oxygen sensors for safe sessions.

Benefits of Cryotherapy

KEY FEATURES

Cryotherapy is a modern wellness method that uses controlled cold exposure to support recovery, reduce physical stress, and restore balance. By activating the body's natural systems, it promotes vitality, resilience, and overall well-being.

Beyond the physical effects, cryotherapy delivers a refreshing sensory experience that enhances mental clarity and energy. As part of a holistic wellness routine, it supports both body and mind in a fast and effective way.





Reduction of inflammation



Pain relief



Reduction of swelling



Improved blood circulation



Shorter recovery time



Thermal Imaging

HOW IT WORKS

A thermal camera displays temperature distribution as a color image: cold areas appear blue, warm areas yellow or red.

This lets you visualize heat emitted by the body and monitor blood circulation. Modern cameras use bolometers – arrays of tiny temperature sensors.

In cryotherapy devices like CryoStar Grand, the built-in thermal camera shows how the body responds to cold in real time on a screen.

Why Choose CryoStar

INDIRECT NITROGEN SPRAY TECHNOLOGY

Indirect nitrogen spray technology using platinum injection nozzles in the center of the cryo chamber, helps reduce nitrogen consumption to 3-5 liters per session.

These nozzles also prevents injuries due to hypothermia or from direct nitrogen input liquid in the cryosauna.



Indirect nitrogen spray technology with platinum nozzles (3–5 L per session)



Remote-controlled automatic door opening



Safe and even nitrogen distribution, no direct liquid contact



10.1” touchscreen with automatic and manual programs



Why Choose CryoStar

DESTROYING THE ESTABLISHED MONOPOLY

In most cases, cryosaunas offered by our competitors, developed on an outdated platform, released more than 25 years ago and still used by competitors with a small number of updates. Therefore, customers could meet many similar cryosaunas in ancient cubic design.

Some competitors tried to introduce new technologies into their equipment, such as thermal cameras, Wi-Fi and indirect nitrogen spray in the middle of the cryosauna, which made their product excessively expensive.

Cryotherapy chamber manufacturer VACUACTIVUS, developed a modern cryosauna with the latest functionality and an acceptable price, capable of destroying the established monopoly.

After extensive research and hard work by top designers and technicians, we released our most advanced CRYOSTAR Cryosauna versions, Simple and Grand.

CryoStar Grand M is the latest released model available on the market, and has brought together all the latest achievements in the cryotherapy industry. CryoStar has a modern futuristic design with an ergonomic exterior and a functional interior.



Easy installation and intuitive operation



Thermal camera and oxygen level sensors (CryoStar Grand)



21” top video display with Wi-Fi / TV connection

Dimensions

METRIC SYSTEM





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Simple vs Grand

DIFFERENCE BETWEEN MODELS



	CRYOSTAR **SIMPLE**	CRYOSTAR **GRAND**
Software and menu	MedStarCom V1.11 PRO	MedStarCom V1.12 PRO
Main control display located on the door	10.1”/800Hz Kinco	10.1”/800Hz Kinco
Second display	7 " only shows the temperature in the cryochamber	10.1” touch screen video, wi-fi
Interior color	Black	Black, grey, blue, purple, red
Plastic exterior color	White or black	Any colors at the customer's choice
Minimum temperature	–120 °C / –184 °F	–120 °C / –184 °F
Maximum temperature	–180 °C / -292 °F	–180 °C / -292 °F



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Target Use & Applications

CRYOSTAR IS IDEAL FOR:



Wellness
& SPA centers



Beauty and
aesthetic clinics



Fitness clubs and body
contouring studios



Private practices
and limited space
facilities

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CryoStar creates a controlled, immersive cold-therapy environment where extreme temperatures support recovery, balance, and revitalization. A refined fusion of advanced technology, safety, and comfort for modern wellness.

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