

# CRYOPOL

## SPOT CRYOTHERAPY

An easy and effective method for quick recovery, performance optimization & active prevention in Sports, Fitness, Wellness, General Health & Physiotherapy – Spot Rehabilitation.



 **CRYONiQ**  
PREMIUM CRYOTHERAPY  
MANUFACTURER

# CRYOPOL

## Spot cryotherapy

Spot Cryotherapy is increasingly used in cosmetics, dermatology, traumatology and sports medicine because of its healing properties. With the Cryopol, we can treat any area of the body that we want to treat with intense cold. The Cryopol uses cool gas stream derived from liquid nitrogen vapor. The airflow reaches temperatures of up to  $-130^{\circ}\text{C}$  /  $-260^{\circ}\text{F}$ .

Treatment with the Cryopol takes 10 to 20 minutes. The device itself is compact and can be conveniently used in any clinic, sports venue or beauty salon. The Cryopol can be used without a doctor's license and without medical qualification. However, all future Cryopol operators must attend Operation and Security training. Basic knowledge of human anatomy and physiotherapy is of an advantage.

Cryopol is defined as a cosmetic treatment device for wellness purposes, but the product is medically certified and can be used in a medical setting. The key benefits of the Cryopol are its portability, efficiency, quietness and ease of use. The time required for start-up and reaching the working temperature is less than 1 minute, while the consumption of liquid nitrogen per treatment does not exceed 1.5 liters of liquid nitrogen per 10-minute session.



## BENEFITS

- Pain relief
- Reduction of inflammation
- Reduction of muscle tension
- Reduction of swelling
- Joint mobility improvement
- Increase of muscle strength
- Better healing after burns
- Accelerated healing after injuries
- Faster regeneration after exercise
- Improvement of tissue tension (can help with cellulite)



## OVERVIEW

- ✓ **PRACTICAL**  
Light & portable
- ✓ **ECONOMICAL**  
1,5 Liters per 10 Minutes consumption
- ✓ **DESIGN**  
Modern & Functional
- ✓ **PROFITABLE**  
Industry Leading ROI
- ✓ **ECOLOGICAL**  
Liquid nitrogen coolant
- ✓ **CLEVER**  
Easy to use control system

# TECHNICAL INFORMATION

SPEC	VALUE
Power supply:	220V AC, 50Hz
Liquid nitrogen Dewar Tank Capacity (liters):	Standard 30 L Variants: 15 L, 20 L, 26 L
Liquid nitrogen Dewar tank Capacity (kg):	25,2 Kg
Cooling medium:	LN2 - Liquid nitrogen
LN2 Consumption	1,5 L per 10 Minutes
Vapor loss without built-in radiator (kg / 24h):	0,10
Evaporation loss with built-in radiator (kg / 24h):	0,50
Gas flow temperature:	- 130°C / - 260°F
Achievement of operating temperature:	0,30 s



## WIDE RANGE OF USE



Medicine  
Rehabilitation



Beauty  
Wellness



Sports  
Fitness



TOMASHORVATH  
Non-retour



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