

MECOTEC

FREEZING TECHNOLOGY

cryoair freezing technology

Cold air therapy devices for local applications

-32°C 60°C
-40°C



Mobile and safe.
cryoair cold air therapy devices.



An anatomical diagram of a human body, showing the skeleton and muscles, rendered in a light blue color. The diagram is centered and serves as a background for several text labels. Each label is accompanied by a small, semi-transparent circular highlight that points to a specific area of the body. The labels are: 'Atopic eczema' (pointing to the neck/face area), 'Anti-inflammatory effect' (pointing to the chest area), 'Sports injuries' (pointing to the right shoulder), 'Back pain' (pointing to the lower back), 'Rheumatic diseases' (pointing to the hands/wrists), 'Muscle relaxation' (pointing to the lower back/hips), 'Improvement of angular movement' (pointing to the knees), and 'Strong analgesia' (pointing to the lower legs/feet).

Atopic eczema

Anti-inflammatory effect

Sports injuries

Back pain

Rheumatic diseases

Muscle relaxation

Improvement of angular movement

Strong analgesia

**TREAT
WHERE IT
HURTS.**

cryoair cold air therapy devices are used primarily for the local treatment of rheumatic pain, in sport medicine and for cooling the skin surface in laser treatment. They are ideal for use in practices, clinics and spas, as well in private homes. Cryoair cold air therapy technology from MECOTEC is a sophisticated yet simple system that is safe to use.



THE CONTROL PANEL – PERFECT OVERVIEW.

- High-resolution display
- Easy to read – from all angles
- Reliable touch pad
- User-friendly menu structure
- Easy cleaning

MOBILE AND SAFE – CRYOAIR COLD AIR THERAPY DEVICES.

The cryoair systems produce cold air at an adjustable rate of up to 1,500 l/min. Depending on the model you choose, the device cools the air to a maximum of -60 °C. This cold air is blown through the hose directly to the body part which needs to be covered. Different therapy hoses and nozzles are available for a simple and exact treatment.

CUSTOM-MADE OR STANDARD. DIFFERENT TYPES AND ACCESSORIES.

Five different standard models of the cryoair cold air therapy devices are available. All types are equipped with an automatic defrost system to allow permanent use with no need to remove any water.

We offer different types of hoses and other accessories for your individual needs and comfortable handling.



cryoair mini -32 °C

- High rate of airflow: 350-1500 l/min.
- Therapy temperature: down to -32 °C
- Mains voltage: 220-240 V (100-120 V)/50/60 Hz
- Therapy power consumption (ø): 650 W
- MDD/MPG: Class IIa
- Operative range: Mobile use

cryoair C 200 -40 °C

- Rate of airflow: 350-1500 l/min.
- Therapy temperature: down to -40 °C
- Mains voltage: 220-240 V/50/60 Hz
- Therapy power consumption (ø): 900 W
- MDD/MPG: Class IIa
- Operative range: Continuous duty

cryoair mini premium -32 °C

- Rate of airflow: 350-1200 l/min.
- Therapy temperature: down to -32 °C
- Mains voltage: 220-240 V (100-120 V)/50/60 Hz
- Therapy power consumption (ø): 500 W
- MDD/MPG: Class IIa
- Operative range: Mobile use

Benefit: Extended warranty period

cryoair C 600 -60 °C

- Rate of airflow: 350-1500 l/min.
- Therapy temperature: down to -60 °C
- Mains voltage: 220-240 V/50/60 Hz
- Therapy power consumption (ø): 1400 W
- MDD/MPG: Class IIa
- Operative range: Continuous duty

Benefit: Most powerful device in the C series

cryoair mini turbo -40 °C

- Rate of airflow: 350-1500 l/min.
- Therapy temperature: down to -40 °C
- Mains voltage: 220-240 V/50 Hz
- Therapy power consumption (ø): 850 W
- MDD/MPG: Class IIa
- Operative range: Mobile use

Benefit: Most powerful device in the mini series

GENUINE EQUIPMENT TO SELECT FROM:



2-way articulated arm

- for optimum hose placement
- simple to attach and remove with clip-on system



Therapy treatment hose

- 170 cm
- Nozzles (5, 10, 15 mm) and holder
- Angled nozzle, white (not included)



Laser treatment hose

- 200 cm
- Different hose models

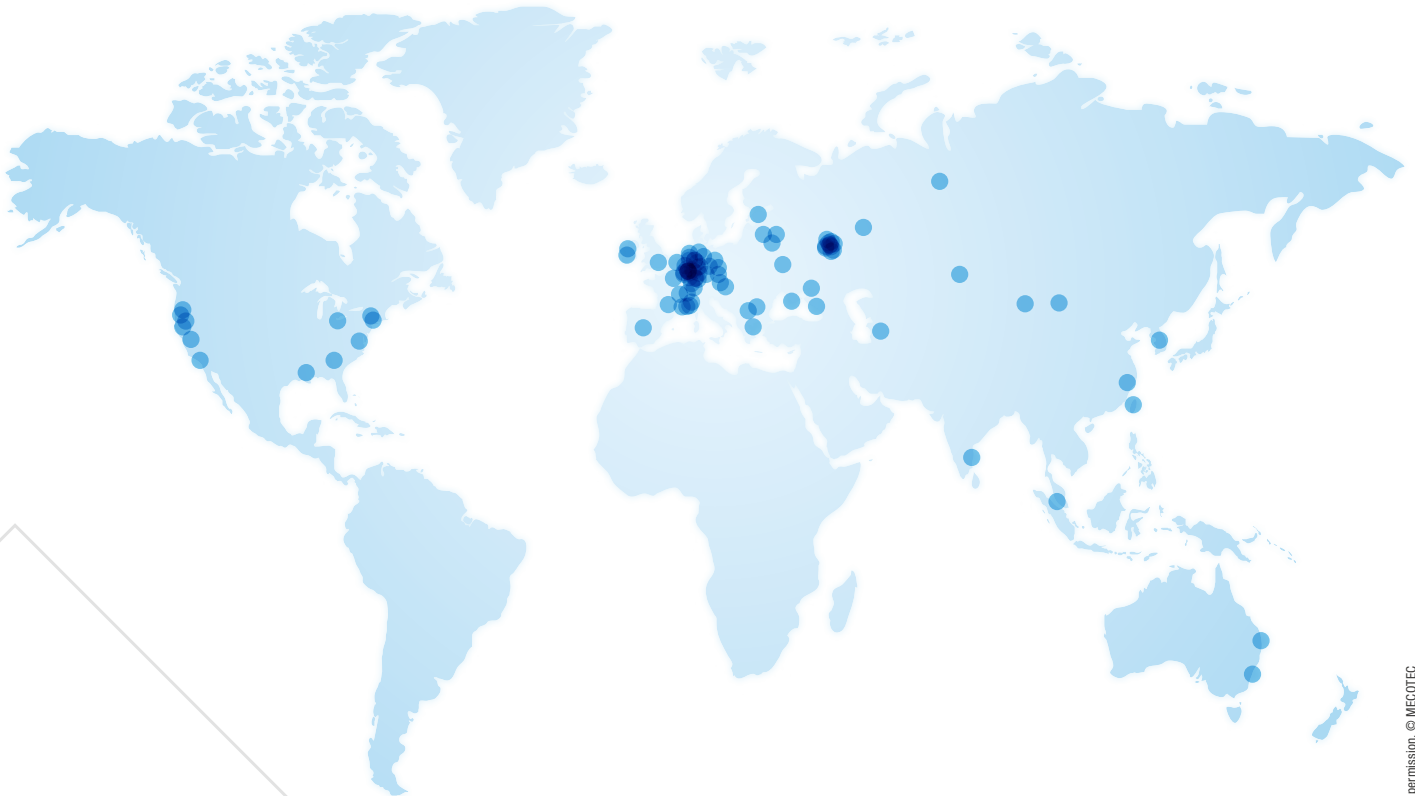


Glass plate

MECOTEC

FREEZING TECHNOLOGY

WHOLE BODY CRYOTHERAPY
COLD AIR THERAPY
COOLING TECHNOLOGY



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MECOTEC is one of the leading providers of products and solutions in the field of cooling technology. We make and sell high-quality cooling facilities and systems such as cryotherapy chambers, cold air therapy devices and special facilities for industrial use.

From development and manufacture to installation and service, MECOTEC offers economical and powerful cooling solutions for a host of applications spanning industry and medical technology.

DIN EN ISO 13485 certified



www.mecotec.net