

MECOTEC
FREEZING TECHNOLOGY

cryoair medical solutions

Cold air therapy devices for local applications



www.mecotec.net

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.

Applications:

- Strong analgesia
- Anti-inflammatory effect
- Improvement of angular movement
- Muscle relaxation
- Rheumatic diseases
- Back pain
- Atopic eczema
- Sports injuries



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 tube directly to the body part which needs to be covered. Different therapy tubes 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 de-frost systems to allow permanent use with no need to remove any water.

We offer different types of tubes 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 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 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 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/50/60 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 tube placement
- ease of attachment and removal with clip-on system



Therapy treatment tube

- 170 cm
- Nozzle and attachments (5, 10, 15 mm)
- Angled nozzle, white



Laser treatment tube

- 200 cm
- Different tube models



Glass plate

Mobile and safe.
cryoair cold air therapy devices.



MECOTEC

FREEZING TECHNOLOGY

WHOLE BODY CRYOTHERAPY
COLD AIR THERAPY
COOLING TECHNOLOGY

Bitterfeld location

MECOTEC GmbH
Sonnenallee 7-11
06766 Bitterfeld-Wolfen
Germany

Telefon: +49 3494 78882-00
Telefax: +49 3494 78882-22

office@mecotec.net

Pforzheim location

MECOTEC GmbH
Freiburger Str. 25
75179 Pforzheim
Germany

Telefon: +49 7231 28132-0
Telefax: +49 7231 28132-28

office@mecotec.net

MECOTEC is one of the leading providers of product 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, 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