

Cryoflow 1000

A breath of fresh air in your practice.

Cryotherapy - treatment using low temperatures - is not a new technique. Throughout the ages, any number of inflammations, swellings and wounds has been successfully treated using cold water, ice or snow. We've turned our expertise to developing an apparatus to produce the best possible application of this form of therapy. By extracting air from the surrounding environment and cooling it, the Cryoflow generates controlled dosages of cold air. Important to know is that no additional moisture is used, which allows reaching lower temperatures (=more effective treatment while reaching thermal shock more rapidly) without patient complaining about pain caused by this temperature. Temperatures down to -32°C are reached inside the device, that are then blown out through the treatment hose onto the area to be treated. The possibilities for application of the Cryoflow are enormous. It is much more powerful than the majority of systems in use and its simple control panel is very user-friendly.



Article number: 301 653 Cryoflow 1000

Characteristics

- Mobile cold air device with an adjustable airflow.
- No direct contact with the skin
- Airflow adjustable from 50 to 700 liters per minute for the Cryoflow 700 and from 100 to 1000 liters/minute for the Cryoflow 1000, with the capability of adjusting the airflow in up to 10 steps during a treatment session.
- Double-walled, flexible hose with various different attachable nozzles. 1.60 m in length. With a head that can be rotated through 360° .
- User-friendly and clear LCD screen.
- Software in a variety of languages.

Standard accessories

- 300 221 Nozzle - 5 mm Cryoflow 1000
- 300 222 Nozzle - 15 mm Cryoflow 1000
- 300 223 Nozzle - 25 mm Cryoflow 1000

Technical specifications

Voltage	: 230V \pm 10% 50/60Hz 115V \pm 10% 50/60Hz (on request)
Cooling circuit	: closed circuit,
Coolant	: R410A (1000), R404A (700)
Temperature inside the device	: As low as -32°C
Maximum power	: 1000 VA
Maximum airflow	: 700 l/min (Cryoflow 700) 1000 l/min (Cryoflow 1000)
Dimensions	: (550 x 365 x 1050 mm)
Weight	: 85 kg
Classification	: MPG class II a
CE-mark	: CE 0197 for conformity with Directives 93/42/EEC-MPG

