

LiteCool 1000

LiteCool 1000 is intended to minimize pain and reduce thermal injury during laser and dermatological treatments. No serious aesthetic practice should be without one. This device provides increased patient comfort and safety even when a device has integrated cooling. Its applications range from Skin Rejuvenation, Laser Wrinkle Reduction, Botox®, Dermal Fillers, Laser Hair Removal, Chemical Peels, Sclerotherapy. The device may be used for pre and post treatments in a variety of ways. By extracting air from the surrounding environment and cooling it, the LiteCool 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 LiteCool are enormous. It is far more powerful than the majority of systems in use and its simple control panel is very user-friendly.

-32°C Cold Air



Characteristics

- * Mobile cold air device with an adjustable airflow.
- * No direct contact with the skin
- * Airflow adjustable from 100 to 1000 liters/minute, 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.

Technical specifications

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| Voltage | : 120 or 230V +/- 10% |
| | 50/60Hz |
| Cooling circuit | : closed circuit, |
| Temperature inside the device | : As low as -32°C |
| Maximum power | : 1000 VA |
| Maximum airflow | : 1000 l/min |
| 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 |

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