

DERMACOOL

Skin Cooling System



DERMAL SOLUTIONS AUSTRALIA

Enjoy More Comfortable Laser Treatments

SKIN AIR COOLING SYSTEM

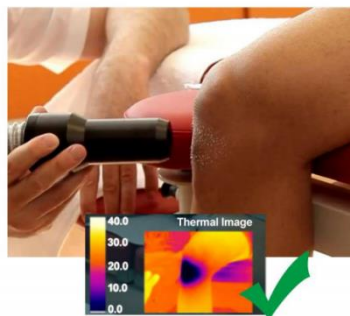
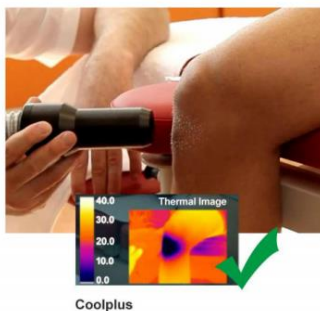
- Pre-Cooling
- During Treatment Cooling
- Post Cooling



Latest Generation In Cryo Therapy Systems

Unlike other cooling methods, such as contact cooling, cryogen spray or ice packs the Dermacool can cool the epidermis before, during and after laser energy has been applied to the skin without interfering with the laser beam.

Dermacool decreases the skin temperature quickly with less risk of skin burns and keeps a constant temperature throughout the entire treatment time.



Contact Cooling



Ice Packs



Cryogen Spary

Handpiece Selection



Dermacool is designed to reduce pain, redness, swelling and thermal damage caused by laser treatments, Intense Pulsed Light (IPL) and Radio frequency (RF) treatments.

Round Adapter:



For reducing the skin temperature of small treatment areas such as eyebrows, underarms and forehead.

Square Adapter:



For reducing the skin temperature for hair removal treatments such Arms, under arms, legs and larger tattoos.

Large Square Adapter:



For reducing the skin temperature of larger treatment areas such as the thighs or very large tattoos.

Advantages



Three different sizes of air outlets. This means you can treat any part of the body.



Super cooling system where the minimum working temperature reaches -30 °C.



User friendly design software system - easy to operate.



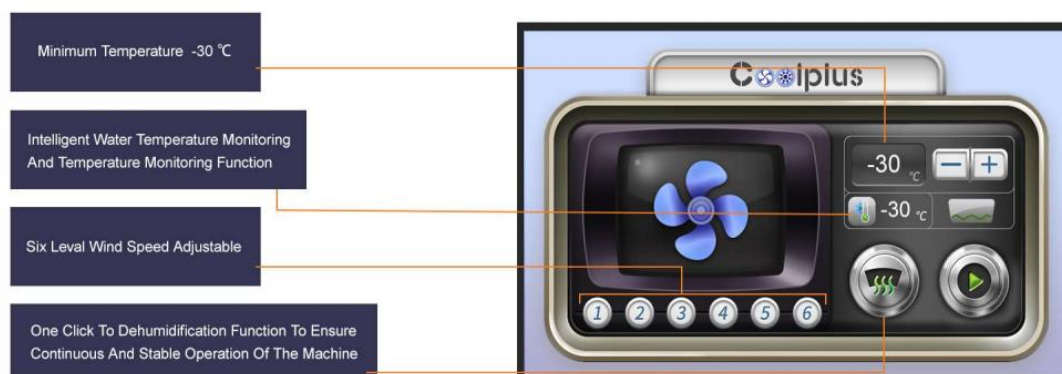
German imported 1500W high power air compressor ensures that the system can work continuously for a long time.

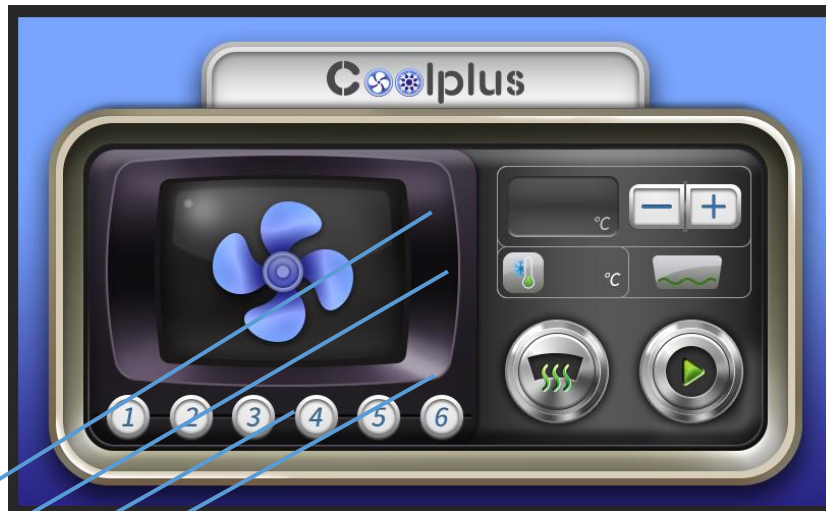
Dermacool features cooled air for efficient pain treatment, swelling reduction and muscle relaxation. The system enables Cryo Therapy with precise placement and consistent treatments. The device uses no consumables and delivers high powered cooling. This enables a quick decrease in superficial skin temperature while maintaining the ability to operate all day.

EFFECT

Redness reduction 75%
Edema reduction 40%
Crusting reduction 80%
Pain reduction 60%
Cooling during laser process 100%
skin temperature control 100%
Infection prevention 100%

Intelligent Operating Interface





1. Minimum Temperature -30 °C
2. Intelligent Water Temperature Monitoring And Temperature Monitoring Function
3. Six Levels Of Adjustable Air Speed
4. Just One Click To Add The Dehumidification Function To Ensure Continuous And Stable Operation Of The Machine

Specifications

Display screen :7 inch touch screen
Net weight:85kg
Power :1500w
Treatment Fuse :2m
Temperature range:-4C~-30C(adjustable)
Voltage :110V, 60hz,6A,220V,50hz
Fan speed :1~6 (adjustable)
Dimension :760×470×840mm
Defrosting time :45s
Package size :865×520×962mm

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Different Colour Options



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