



For thousands of years, humans may not have thought that "cold" can also be a healing method, and it is also used in many fields such as sports, beauty, body shaping, health care, treatment, and sleep aid.

Today, let us take you into the "black technology" of ultra-low temperature cold therapy at minus 160° - low temperature cold therapy cabin.



What is cryotherapy

Ultra-low temperature cryotherapy is a non-invasive therapy that exposes the body to a cold therapy cabin at -100°C to -180°C . The temperature drop caused by the nitrogen vapor after the evaporation of liquid nitrogen stimulates the temperature sense in the human body, prompts the brain to send a signal, and returns the blood to the main organs of the human body, so as to promote the blood, nerve and other circulatory systems of the body and effectively improve the body. Various functions.

Continuous and short-term ultra-low temperature cold therapy on the user's epidermis can achieve rapid recovery of physical fitness, repair damage, enhance immunity, improve insomnia, relieve depression and other risks, and also have effects such as weight loss and skin tightening.





main curative effect :

“Quickly relieve fatigue and improve competitive status”

Through ultra-low temperature, the blood vessels are contracted and dilated, thereby accelerating metabolism and blood circulation, eliminating fatigue and reaching the peak state of the body faster than non-users by 35%. Recovery from training fatigue: Whole-body cryotherapy can quickly activate the secretion of endorphins and prevent the production of pain factors, so it can reduce pain, inhibit swelling, enhance joint and muscle functions, and help relieve muscle spasms and joints and muscles caused by training pain.



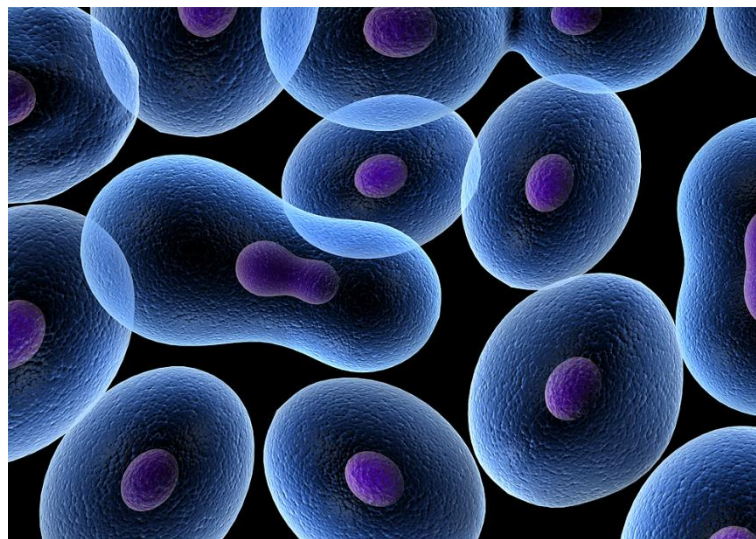
“Enhance immunity, improve metabolism”

Subjects using ultra-low temperature cold therapy decreased creatine kinase (ck) by 22.5%, immunoglobulin (IgA, IgG) increased by 17.2% and 14.5% respectively, blood urea decreased by 19.1%, sleep (IgM) increased by 18.8%, serum (LDH) decreased by 7.9%, and erythrocyte hemoglobin concentration decreased by 5.3%.



“Cell repair and regeneration”

By applying ultra-low temperature to the body, the cerebral cortex will react and increase the release of anti-inflammatory factors, thereby eliminating inflammation in the body, accelerating metabolism to replace necrotic cells, and allowing new cells to regenerate and finally achieve the purpose of repairing the body.



“Improved body function”

Enhance the strength and output power of muscle contraction, improve muscle performance, increase muscle activity, reduce the temperature of skeletal muscle, and reduce the decline in the body's exercise capacity.



“Improve sleeping”

Insomnia can damage people's spirit and directly lead to fatigue, irritability and emotional changes. Ultra-low temperature can significantly reduce insomnia, improve sleep, and release stress by promoting red blood cell lysis.



“Beauty Freeze Age, Decompose Fat”

Through ultra-low temperature, the blood circulation is accelerated (to 4-6 times of the original), and the secretion of adrenal cortex hormone is promoted to activate the vitality of cells and promote the rejuvenation of the body. Ultra-low temperature cold therapy is also suitable for weight loss, a process called cytolysis.



Our Cryotherapy chamber:

The product is instantly dry-cooled to minus 110 °C ~ minus 160 °C through gasification liquid nitrogen injection, providing health care therapy for athletes and health caregivers.

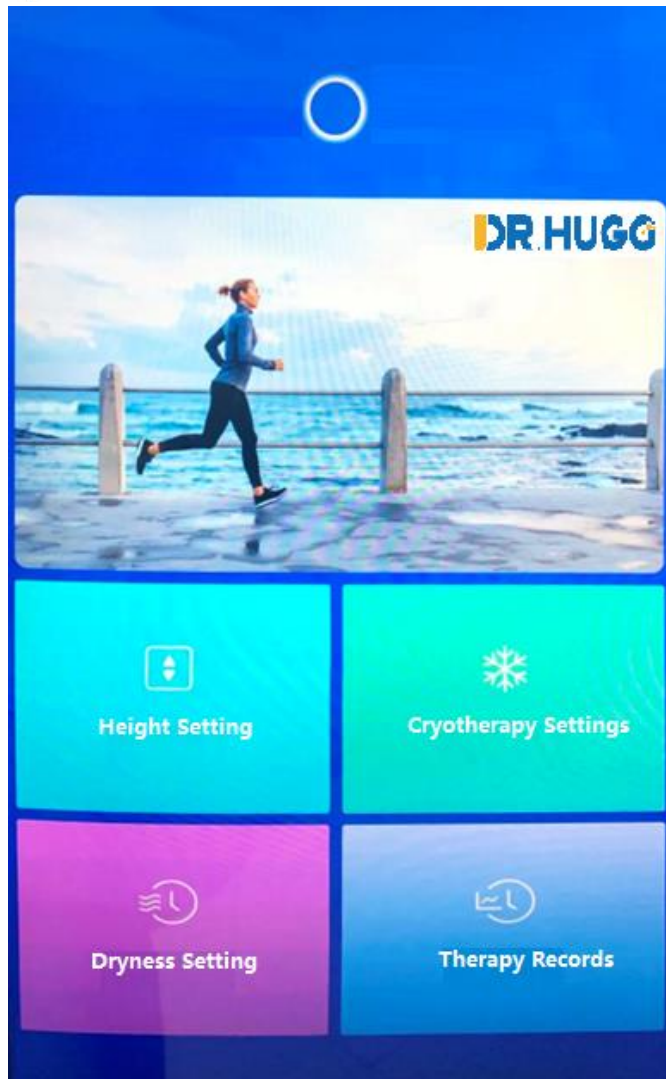
The principle is that the experiencer stays in the cabin for about 2-3 minutes of cold therapy. To cope with the low temperature environment, the human body will naturally and instinctively produce a "stress response". Under the action of the stress response, the blood will flow back to protect the core parts of the body. After cold therapy, the blood is flowing back to various parts, and more endorphins and hormones are released in the process. These substances can make people feel happy, and make the brain quickly produce hormones to reduce tissue inflammation, relieve pain and increase metabolism. So as to achieve the effects of sports rehabilitation, body shaping, decompression and sleep.



Feature:

-Dual-screen design, intuitive experience at any time

The external and top dual-screen settings allow the user to visualize the current status and temperature in the cabin during the cold therapy process, enhancing the sense of security.



Customized therapy system

-3D wrap-around experience

Pure natural nitrogen steam, 3D wrap-around cold therapy experience. During cold therapy, nitrogen gas overflows from the middle of the cabin, and the internal circulation system enables the whole body to fully realize cold therapy.

-Independent operation system, long working hours:

The external host and the cold treatment cabin operate independently to ensure that the host is not affected by the deep and low temperature of the cold treatment cabin and can still work normally. Work regularly. There is no need to maintain the cold treatment cabin frequently, and it can work continuously for 8 hours.

-Low temperature cold therapy, no suffocation :

Semi-enclosed cold therapy cabin design, the head is in normal air during cold therapy. The human body will only experience the extreme cold without feeling suffocated and oppressed.



-High safety performance:

Equipped with anti-leakage protection, one-button emergency stop in the cabin, matching oxygen concentration monitoring and nitrogen exhaust system to ensure safety during use.

-Comfortable experience

The automatic and silent lifting platform, 1-minute fast start-up, surround-type ambient light, and individualized cold therapy enhance the user's comfortable experience.





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