

# Cryocool® Cryotherapy

SAFE AND EFFECTIVE!

REDUCED REHABILITATION



CAN BE HEATED OR COOLED!

EASY TO USE!

Cryotherapy is a proven science for the treatment of post-operative surgery/injury to aid with decreased rehabilitation time.

Cryocool® is the safe effective method of Cryotherapy treatment.

Cryocool®

is a

registered trademark

owned by

Newmaw Medical Ltd

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The rehabilitation process for both post operative surgery and post sports injury is vitally important. Once surgery or injury has taken place your body begins the normal process to recovery and this can be both painful and long.

Cryotherapy treatment is a therapy used throughout the world, which is proven to aid the reduction of rehabilitation time.

## **What are the complications to rehabilitation after Surgery/ Injury?**

After Surgery or injury your body begins the natural process of healing that adds complications to rehabilitation i.e. swelling and inflammation, the swelling and inflammation reduces the mobility of the post-operative/injured site. Pain also has an indication in rehabilitation due to the natural response of your body to stop moving because it hurts which in turn causing stiffness of the area.

## **How does Cryocool® Cryotherapy work?**

When you apply Cryocool® the cooling effect gives instant pain relief thus helping to manage the pain with reduced medication. The cooling also causes vaso-constriction which in turn reduces blood flow to the post-operative/injured site thus reduces swelling and inflammation.

This process of therapy allows for better and quicker mobilization of the post-operative /injured site resulting in reduced rehabilitation time.

## **Testimonies**

*"The early results of Cryocool are very encouraging. Patient satisfaction is very high. Easy to use, comfortable, durable, washable and a fit for purpose low cost option.*

*Whilst another Cryo-bandage has traditionally been the 'gold standard' for cryotherapy it has significant limitations. Cost and limited mobility, and implications for discharging the patient with ongoing treatment. Cryocool addresses all these issues as a simple easy to use solution." – Consultant Orthopaedic Knee Surgeon*

*"By using Cryocool it has enabled me to return to more extensive training after my surgery in a shorter period of time than anticipated enabling me to be 100% ready for my next fight." – Pro MMA Fighter*

## **References**

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# Cryocool®