



THE COMPRESSIVE CRYOTHERAPY

The Compressive Cryotherapy is an essential adjuvant to the protocol of management in patient surgery. This medical device meets the requirements of the operating theater concerning the care in cryotherapy and this, until the exit of the patient.

It is recommended to use a constant pressure in the recovery room to limit bleeding and dynamic pressure in the patient room to promote the resorption of edema.

Cryotherapy is a significant aid to pain management, accelerates the healing process and promotes a better range of motion.

THE EFFECTS

PROMOTES the vasoconstriction

REDUCES the bleeds

RESORBS edemas

ALLOWES faster patient exit (D and D+1)

ANTICIPATES the recovery of activity

Treatment 1/1		
0:30:00	Exit	
Water Automati... 10°C/8°C	Splint ankle	Air Dynamic 1/30 cycles 30s/30s
8°C		75 mmHg

THE CONCEPT OF EASYCRYO

Performance : Our new range of Compressive Cryotherapy devices offer an effective cryotherapy combined with constant or intermittent pneumatic compression. The AUTOMATIC treatment mode regulates the flow of ice water in order to control the skin temperature, while the MANUAL one leaves to the therapist the temperature management. The Ice Compression devices ensure a therapeutic performance by personalizing the care in fully respect of the tissue physiology.

Efficiency: TWIN and MOOVE offer specific programs for post-op monitoring. The TWIN model, allows in addition to treat 2 patients independently. It is intended for the recovery room. The MOOVE model is the mobile version of our range, suitable for inpatient care in patient room and can also follow the patient from the waking room to the end of his care.

Simplicity: The ice water tank can also be cooled at freezer to extend the duration of use. Our devices operate on mains power supply and on battery too (5 hours)

THE ADVANTAGES

- Personalization of the treatment thanks to the free programming.
- Chilled water tank: with ice cubes or at the freezer (3h cold guarantee).
- Automatic purging of splints for a better hygiene.
- Machine washable splints protective covers



THE SPLINTS



ELBOW/ WRIST



THIGH (L. 50 cm)



HIP

UPPER LIMB

- Shoulder right and left
- Elbow / wrist

LOWER LIMB

- Knee (L. 38 cm)
- Thigh (L. 50 cm)
- Ankle
- Hip right and left

TECHNICAL DETAILS

	TWIN	MOOVE
Number of exits	2 independant	1
min / max compression	0 mmHg / 75 mmHg	0 mmHg / 75 mmHg
Compression	dynamic/constant	dynamic/constant
Water temperature	0° à 3°C recommended	0° à 3°C recommended
2-phase programs	4	4
Program	10 + 10 free	10 + 10 free
Cycle of Cold and Rest	Function repeat	Function repeat
CE med	LNE/GMED 0459	

ORTHOPAEDIC SURGERY

