

# ALKANT<sup>IS</sup>

[ I c e   S t e r i l e ]

## A World's first ! The FIRST cold, DRY and STERILE.

Introducing in the O.R. a **Drug-free Patient's Pain Control**  
by using a Sterile and Dry Cold Therapy



Single-use ergonomic device  
Cold constant between **5 and 12°C**, lasting up to **3 hrs.**

*Developed for hospital use  
Complies with "health and safety" recommendations*



*Prevent rather than treat !*



**MORE THAN A PRODUCT... A CONCEPT**



MD CLASS 1S – CE MARK NO. 1014 – FDA  
INTERNATIONAL PATENT (EU, USA, ASIA ETC.) AND PATENT PENDING



## WHY COLD THERAPY?

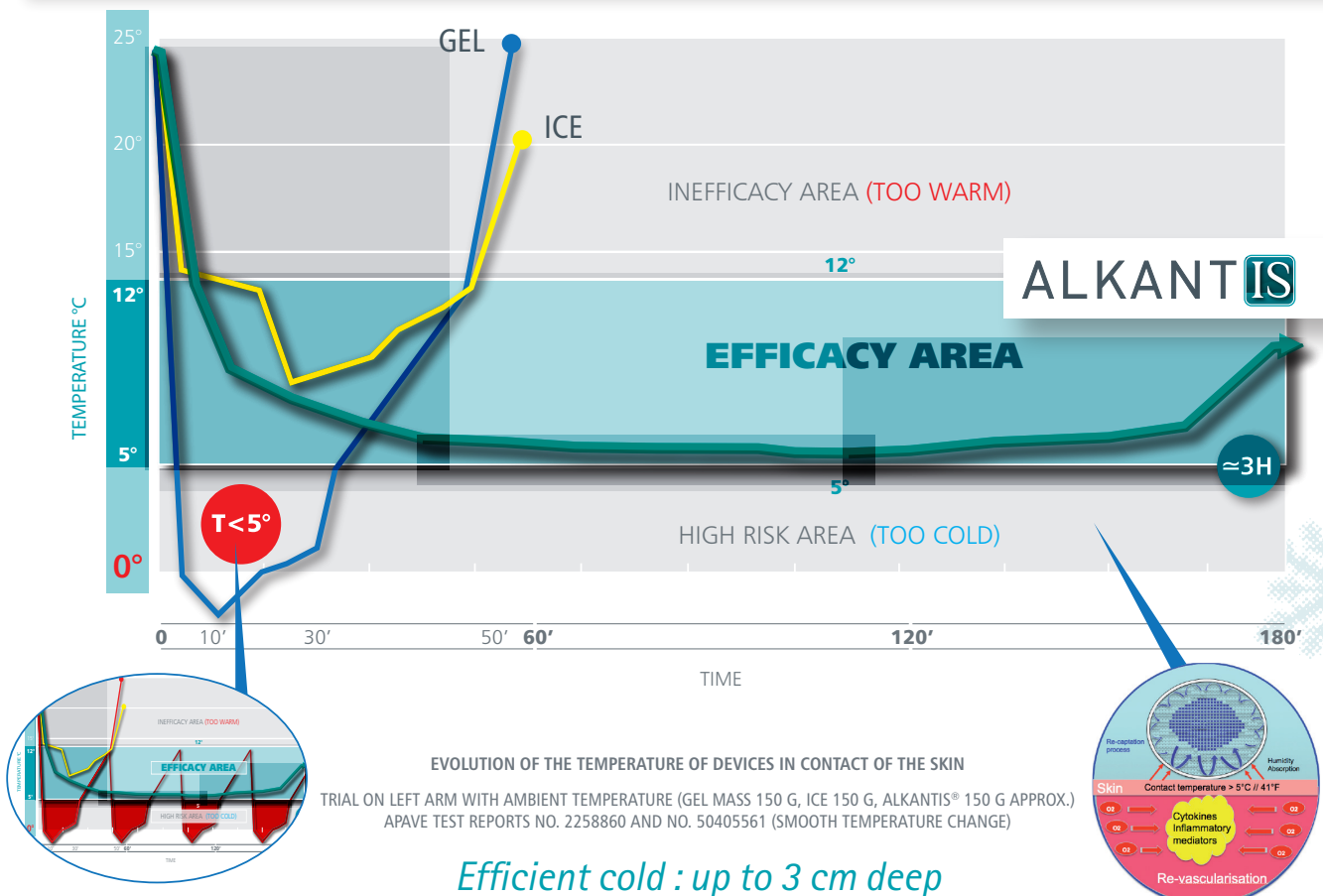
*Cold therapy is recognised for its pain-relieving action.  
Its vaso-constricting power prevents swelling and bruising.*

### Cold therapy is:

- Analgesic
- Anti-inflammatory
- Anti-edema action
- Useful on haemorrhagic area
- Hemostatic
- Anti Spasmodic



## WHAT IS 'EFFECTIVE' COLD?



## ALKANTIS® ADDED VALUE: BENEFITS

- Sterile (*cross contamination barrier*)
- Long-lasting cold (*up to 3 hours*)
- Dry contact (*no condensation, no moisture*)
- Hermostatic (*vasoconstriction*)
- Compressible (*strapping*)
- Ergonomic design (*body compliant*)

## \* PROOF OF THE CONCEPT: CLINICAL OUTCOMES

Medical evidence

Analgesics



or

ALKANTIS



PATIENT'S PAIN	BACK TO THE ROOM	AFTER 6 HOURS
Groupe Alkantis	90% no pain	70% no pain
Analgesic's injection*	76% no pain	18% no pain

\* Edema

*Savings !*

Drug consumption	Day 1	Day 2
Analgesics reduction	-63%	-43%

CLINICAL STUDY APHP PARIS «HOPITAL JEAN VERDIER» SERVICE PR CHAMPAULT (108 PATIENTS, FROM SEPTEMBER 2010 TO DECEMBER 2011)

## \* MORE THAN A PRODUCT... A CONCEPT

### 3 levels of savings

**1** Drug free therapy = Less Narcotics to the patient  
(Refer to the above clinical outcomes)



**2** Helps to reduce Post surgery complications  
(Ideal for Day surgery) (Meets hospitalization time)



**3** Helps to prevent Hospital Acquired Infections (H.A.I.)  
(ALKANTIS being sterile is a cross contamination barrier)



**The More you use ALKANTIS, The More SAVINGS you make!**

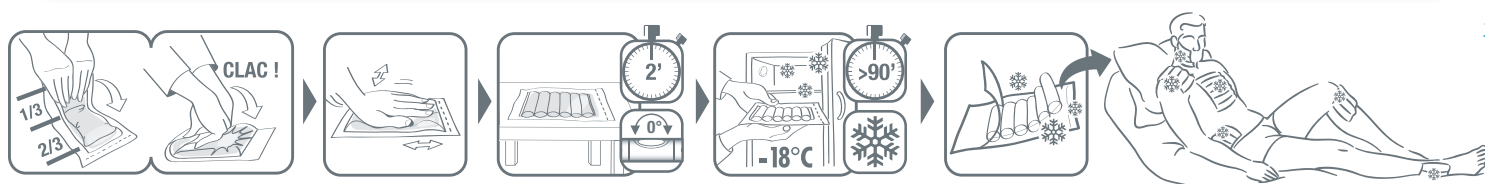
*Prevent rather than treat !*



# ALKANTIS STAKEHOLDERS



## EASY TO USE



DIMENSIONS ONCE ACTIVATED 180 X 100 MM / WEIGHT: 150 G

## ALKANTIS AND SUSTAINABLE DEVELOPMENT

ALKANTIS **IS** is made with an hypoallergenic unwoven material and a non-toxic polymer (residual ashes : 2%).

How to prepare Alkantis ?

[www.alkantis.com](http://www.alkantis.com)  
MADE IN FRANCE



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