



CryoPen[®]

Reinventing Cryosurgery



LEADING-EDGE CRYOSURGERY

CryoPen is a range of innovative, powerful, hand-held cryosurgery tools, designed to completely remove all benign skin lesions quickly and cost-effectively. Treatment is very fast and can be easily integrated into daily practice.

CryoPen emits a microjet of nitrous oxide (N₂O) under high pressure (50-55 bars), achieving in-tissue temperature of -89°C for complete tissue necrosis in seconds.

Typical treatments



Acrochordon

Treatment: 10-15 sec.



Skin Tag

Treatment: 5-10 sec.



Pigmented Spot

Treatment: 3-5 sec.



Solar lentigo

Treatment: 3-5 sec.



Molluscum Contagiosum

Treatment: 10-15 sec.



Hemangioma

Treatment: 5-10 sec.



Seborrheic Keratosis

Treatment: 5-10 sec.



Wart

Treatment: 10-15 sec.

Treat all benign skin lesions

Treat common pathologies in just seconds: verrucae, skin tags, solar lentigo, pigmented spots, actinic keratoses, seborrheic keratoses, hemangioma, molluscum contagiosum, condyloma, plantar warts and more.

No pain, no fuss, no aftercare

CryoPen treatment causes no pain, no damage to healthy tissue and little or no scarring. And it requires minimal post-treatment care.

EASY TO USE

If you have no experience doing cryosurgery, all you need are your diagnostic skills and a steady hand. If you are experienced in using traditional cryosurgery tools, you'll be delighted by CryoPen's exceptional performance, millimeter precision and ease of use!



EASY TO MANAGE

Each CryoPen device is supplied with its own range of applicators. Additional cartridges can be ordered. Cartridges have a 2-year shelf life and can be conveniently stored at room temperature.



PERFECT REMOVAL OF SKIN LESIONS

CryoPen delivers exceptional results for the complete removal of all benign skin lesions in just one treatment session.

BEFORE TREATMENT



DURING TREATMENT



AFTER TREATMENT



WIDE RANGE TO MEET ALL NEEDS

The CryoPen series includes a range of pen-like cryosurgery devices, applicators and cartridges to meet every practitioner's needs.

Dermatologists

Podiatrists

General Practitioners

Gynecologists

Urologists

Pediatricians

Estheticians

Veterinarians

WHICH CRYOPEN IS RIGHT FOR YOU?

Your choice of device depends on your usage.
We will be happy to advise you.



THINK ABOUT...

- How many clients might you treat (per week, month...)?
Consider whether you need a device suitable for a very wide range of uses or occasional use.
Look at power, applicator sizes and cartridge sizes.
- Will you treat minor, superficial lesions only, or also larger/deeper lesions?
Look at the power levels and applicators. Consider buying several different CryoPen devices.
- How many practitioners in your practice will use the tools?
Consider buying several CryoPen device sets.

CryoPen X+

EXTRA PLUS

Suitable for intensive and varied use.
Available in 2 sizes, for 8g or 16g N₂O cartridges.



- 1-3mm applicator
- 2-6mm applicator
- 4-8mm applicator
- 7-20mm applicator
- 1-3mm long applicator
- 2-6mm long applicator

CryoPen XP

EXTRA PERFORMANCE

Suitable for intensive and varied use.
Available in 2 sizes, for 8g or 16g N₂O cartridges.



- 1-3mm applicator
- 2-4mm applicator
- 3-5mm applicator
- 5-8mm applicator

CryoPen O

OPTIMAL

Suitable as an all-purpose cryosurgery device for regular use.
Available in 2 sizes, for 8g or 16g N₂O cartridges.



- 1-3mm applicator
- 2-6mm applicator
- 4-8mm applicator

CryoPen B+

BOOST PLUS

Suitable for infrequent use or for larger/deeper lesions.
Takes 23.5g N₂O cartridges.



● 1-4mm applicator

○ 2-6mm applicator

● 4-8mm applicator

CryoPen M

MEDIUM

Suitable for less-frequent use or for smaller/superficial lesions.
Takes 8g N₂O cartridges.



● 1-3mm applicator

○ 2-6mm applicator

CARTRIDGES

8g - 100 seconds of constant gas flow

16g - 200 seconds of constant gas flow

23.5g - 300 seconds of constant gas flow





H&O Equipments NV/SA – Rue des Journaliers,1 - 7822 Ghislenghien - Belgium
Tel. +32 68 26 86 00 – info@ho-equipments.com – www.ho-equipments.com