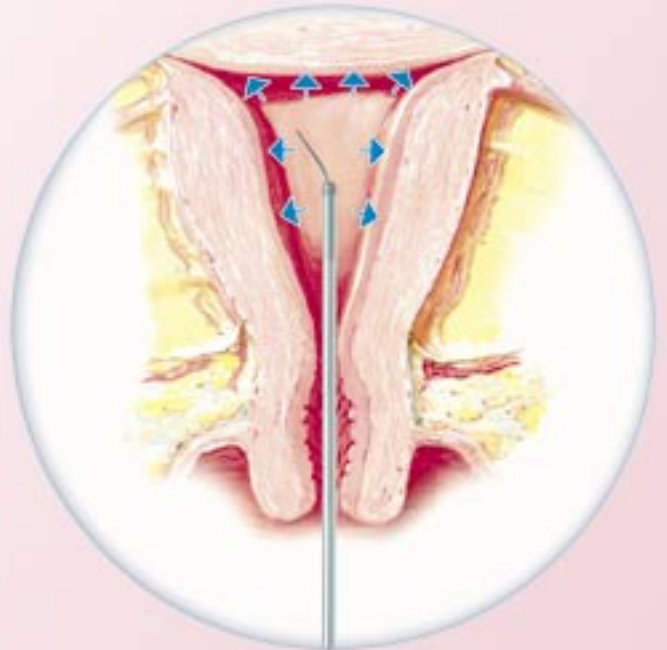
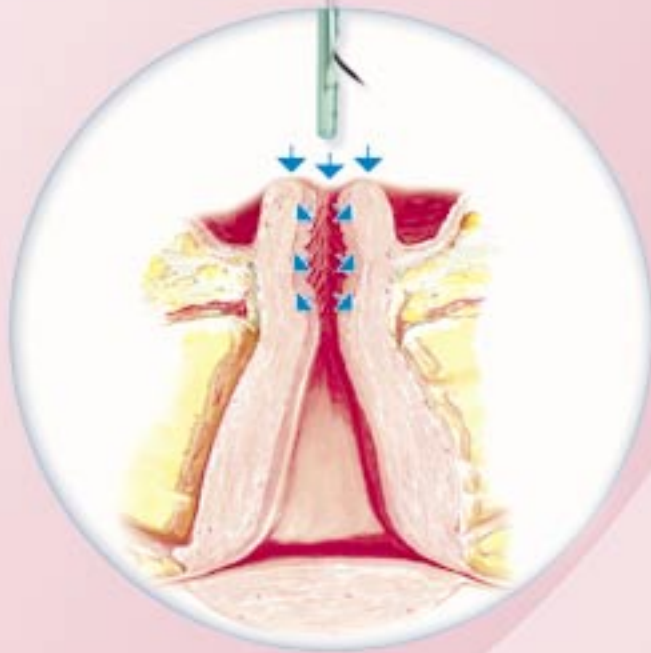


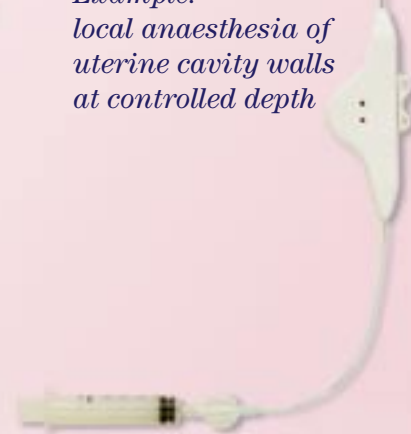
# The N-DO™ system by Physion™

A complete system for gynaecologic endoscopic procedures  
under Day Surgery regimen

*Example:  
local anaesthesia of  
the cervical channel*



*Example:  
local anaesthesia of  
uterine cavity walls  
at controlled depth*



**N-DO™ by Physion™, a complete system for endoscopic procedures in gynaecology**

- N-DO™ injector with side exit curving needle for injections inside the cervical channel walls
- N-DO™ injector with distal/exit needle graduable in length for injections inside the uterine cavity walls via hysteroscope

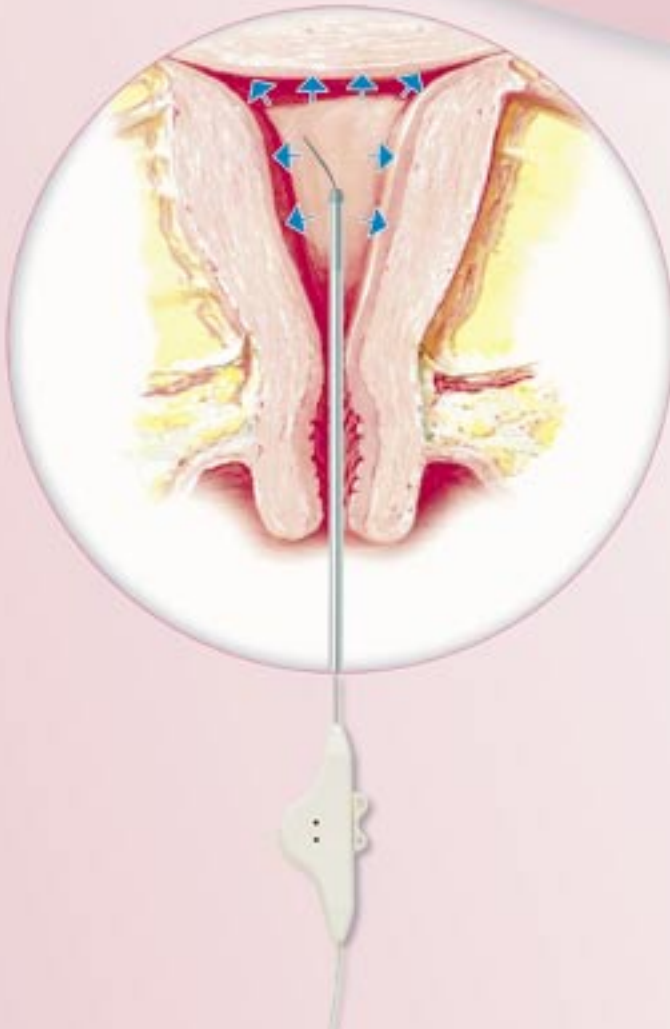
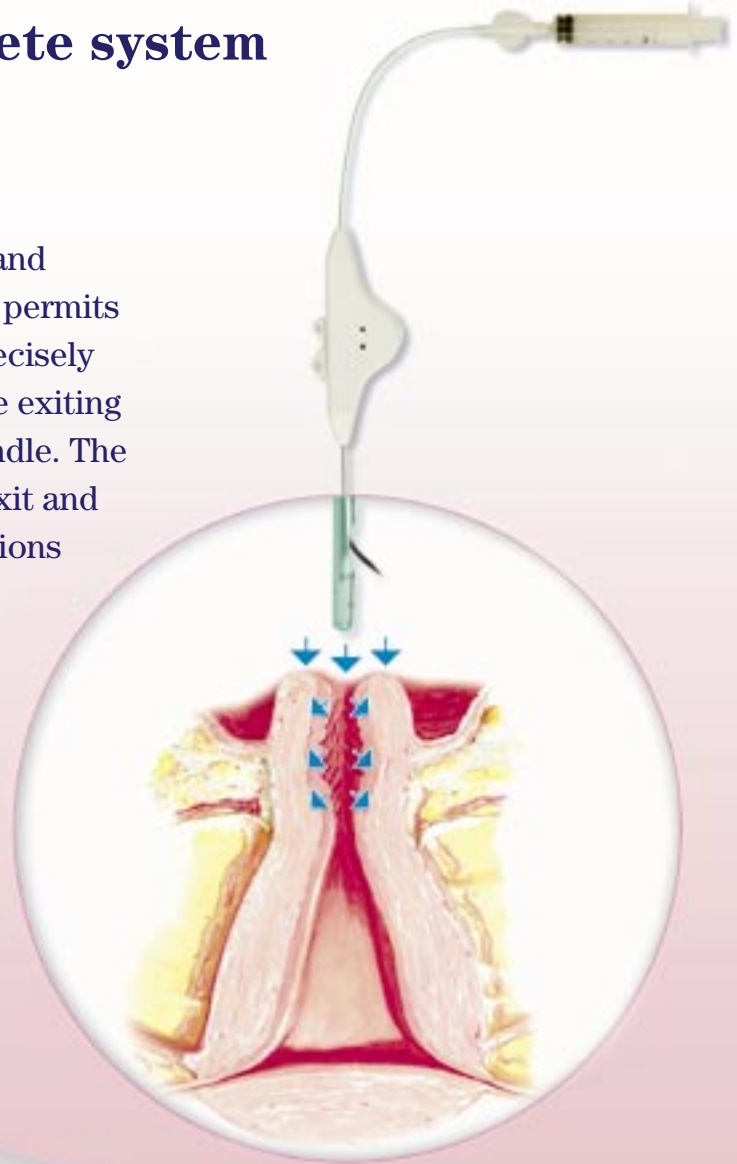
**PHYSION™**

# N-DO™ by Physion's™ complete system

## Local anaesthesia of the cervical channel.

The rigid 6 Fr catheter allows for easy and painless insertion. The graduated scale permits to accurately measure the channel to precisely identify the points of injection. The side exiting needle is controlled by the external handle. The slider of the handle controls both the exit and retraction of the needle. Multiple injections at different sites at 3-6-9-12 hours can easily be done.

After injections the hysteroscope can be inserted with ease and optimal patient's tolerability.



The rigid 5 Fr. catheter can be easily introduced inside the scope's working channel. The needle is graduable in length and progressively curves as it exits. This geometry allows for easy injections at all positions of the uterine cavity. The outside handle controls the desired length of the needle.

The sliding function of the handle controls both the exit and retraction of the needle. Drug solutions can be injected in multiple sites easily and at controlled depth.

Different drugs can be injected upon physician's choice.

## The N-DO™ system by Physion™

The two N-DO™ injectors by Physion™ are a complete system program to satisfy the need to perform endoscopic gynaecologic procedures diagnostic or interventional, under Day Surgery regimen. Safe, easy to use, efficient. Drug solutions, example local anaesthetics, can be injected by controlling with accuracy the site of injection and the tissue's depth desired.

The curving needles are designed for a geometric increase of the possibility to inject in difficult to reach sites. The sliding handle controls the exit and retraction of the needle. The graduable sliding mechanism controls the length of the needle to the extent desired.

Preliminary clinical studies report optimal patient's tolerability.



## TECHNICAL DATA SHEET OF THE TWO TYPES

### WITH SIDE NEEDLE

### WITH DISTAL NEEDLE

	Catheter shaft length 300 mm.	
Side needle 8 mm. Shaft size 6 Fr.	Handle with slider Green dot: needle inside Red dot: needle outside Luer Lock connector for syringe	Distal needle 10 mm. Shaft size 5 Fr.
	Graduable needle exit in clics of 2 mm per clic	
	Perclic needle completely retractable	
For use inside the cervical channel		For use with hysteroscope
Total number of needle uses: 20 per each device		
Single Use		
Sterile		

 mark updated at 03.08.2004

### Ordering codes

n. PH00971102 SIDE NEEDLE 10 units/box

n. PH00971103 DISTAL NEEDLE 10 units/box

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*International patent pending*