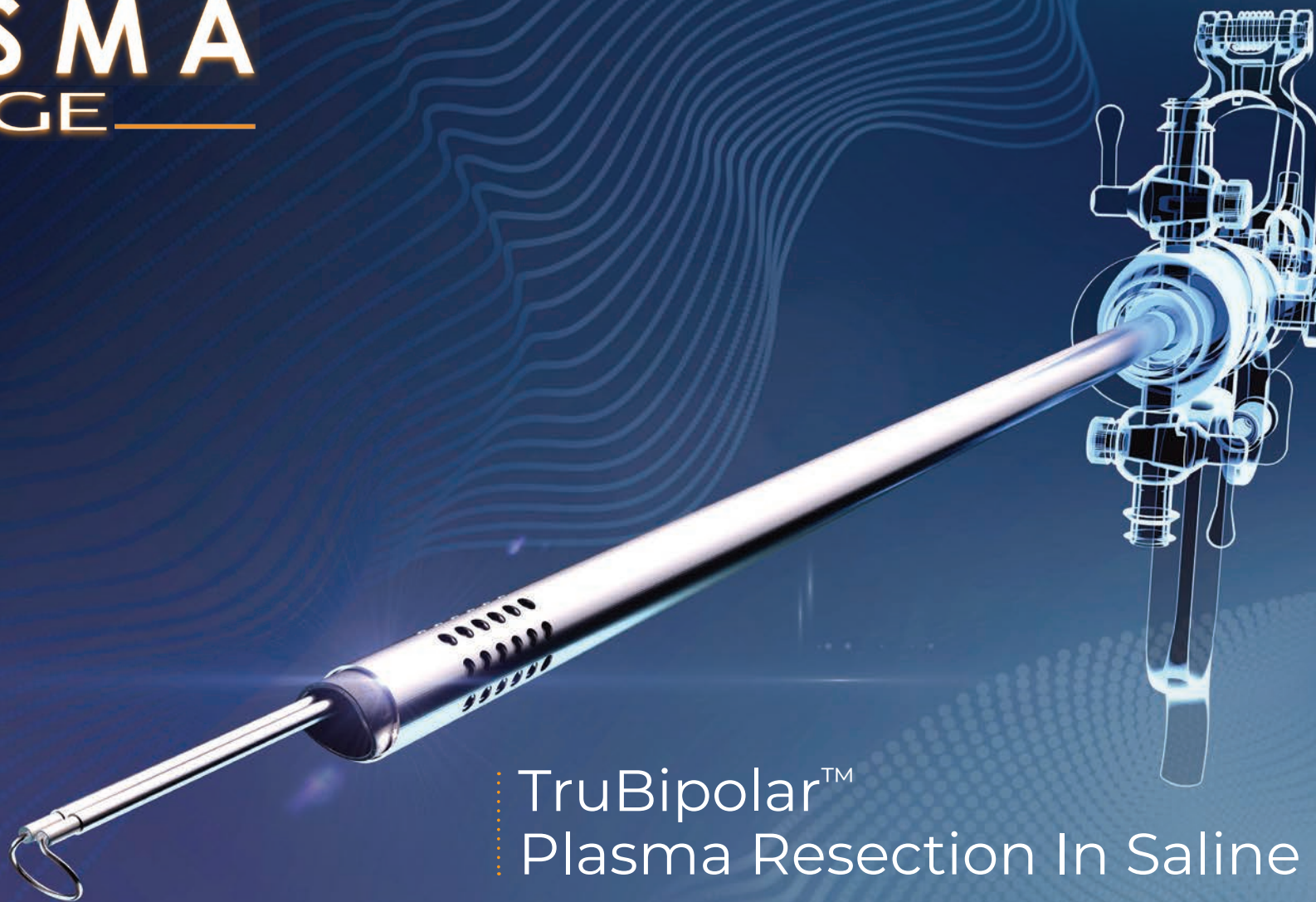


# PLASMA EDGE



TruBipolar™  
Plasma Resection In Saline



GYNECOLOGY SOLUTIONS

Powered by



Since 1947



# MANUFACTURER, or not



## Premises

Office

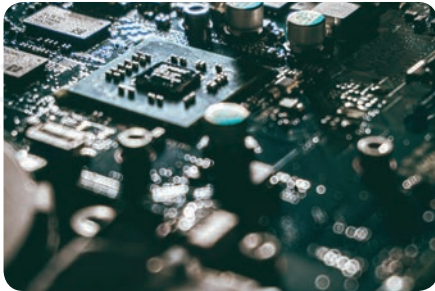


Factory



## Electronics

Design, layout, wiring and testing



Assembling

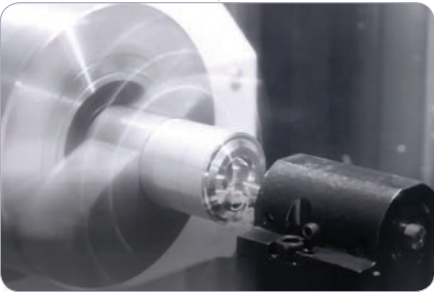


## Instruments

Plastic injection



Industrial machining



## Single use

Industrial process



Clean room



## Operating Room

## See and Treat

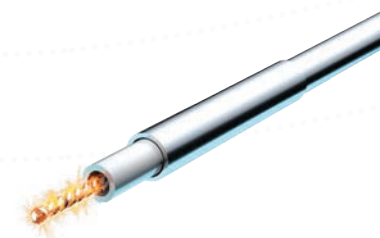
First unit in the world with touchscreen LCD color display

2004



Launch of the MCB III. Plasma EDGE is used in more than 50 countries with a complete electrode range

2020



Launch of the mini resectoscope

2023



2014  
Launch of the Plasma EDGE system including the MCB unit and the first TruBipolar™ electrodes



2021  
Launch of the 5 Fr Twizzle



# One Platform several solutions

## Plasma MCB Unit



## Operating Room Solution

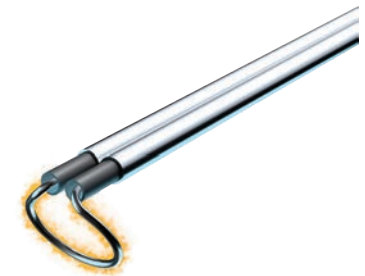


Complete Bipolar Electrode Range

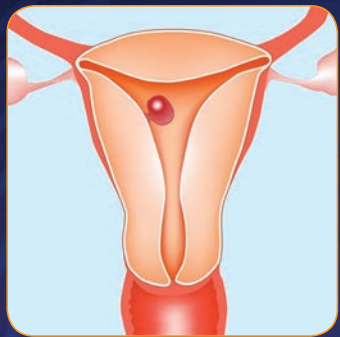
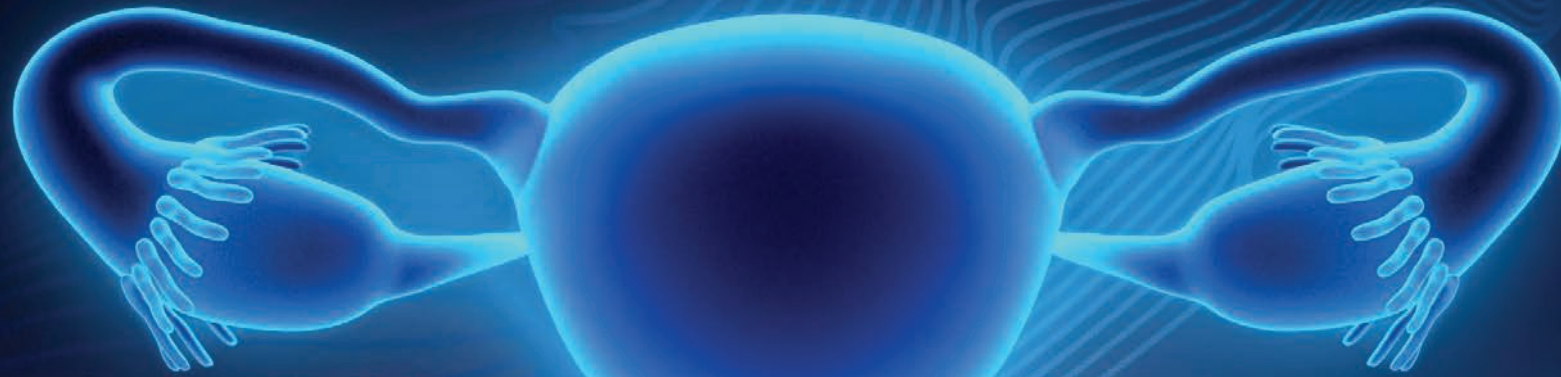
## See and treat Solution



5 Fr Twizzle



Mini Hystero-Resectoscope



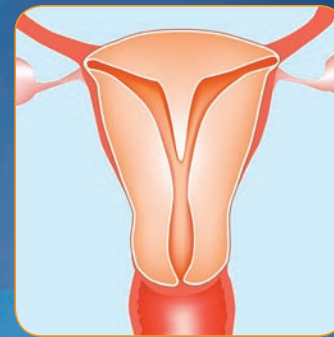
> Polyps



> Myoma



> Endometriosis



> Septum



> Synechiae



> Cutting loop



> Needle



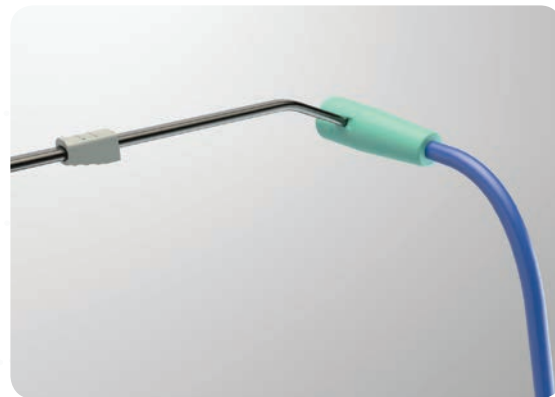
> Straight fundus loop



> Vaporization



> Enucleation



## TruBipolar™ ELECTRODE

- > **The TruBipolar™ electrode** is the result of 5 years of R&D to reach the highest insulation between the polarities.
- > **Each electrode is 100% manufactured in our french factories** and controled with 4000 Volts.
- > **The bipolar cable is directly delivered and attached to the electrode**, that avoids any potential short-circuit and saves buying an extra cable.



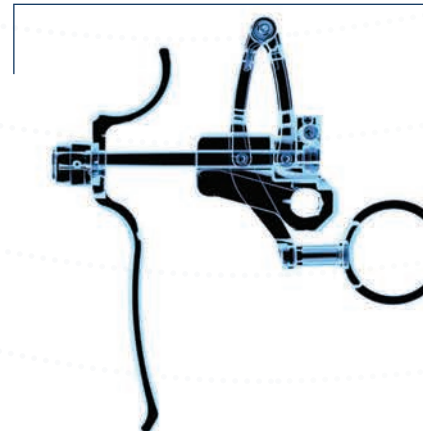
## WORKING ELEMENT ONLY

- Get access to our Plasma EDGE technology by only switching to a new working element and not changing the whole resectoscope. We are compatible with most of the optics and sheaths manufacturers which allow you to keep your existing instruments and considerably reduce the investment in comparison to any other bipolar solutions

Keep existing sheath



Plasma EDGE compatible working element



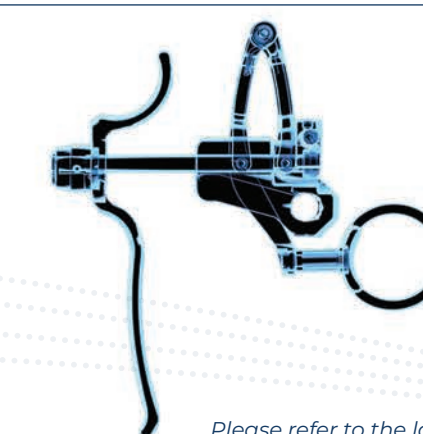
Keep existing optic



## SHEATH + WORKING ELEMENT

- We can also provide a combination of a 26Fr / 9mm double flow sheaths and his dedicated working element compatible with most the optics bayonet type available

Keep existing optic



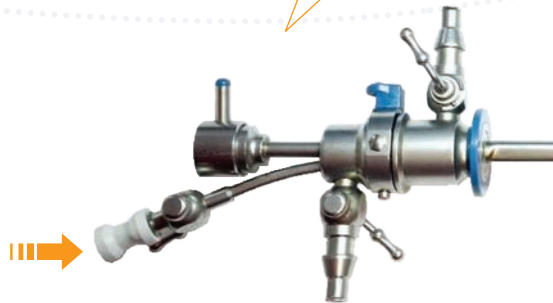
Please refer to the latest IFU Plasma EDGE to check the compability details

## Twizzle

Compatible in any 5Fr Operative Canal Hysteroscope



> Build in Disposable Handle with cable attached



> Trubipolar Plasma Tips



## Electrode Range



> Cutting loop



> Knife electrode



> Strong Build In

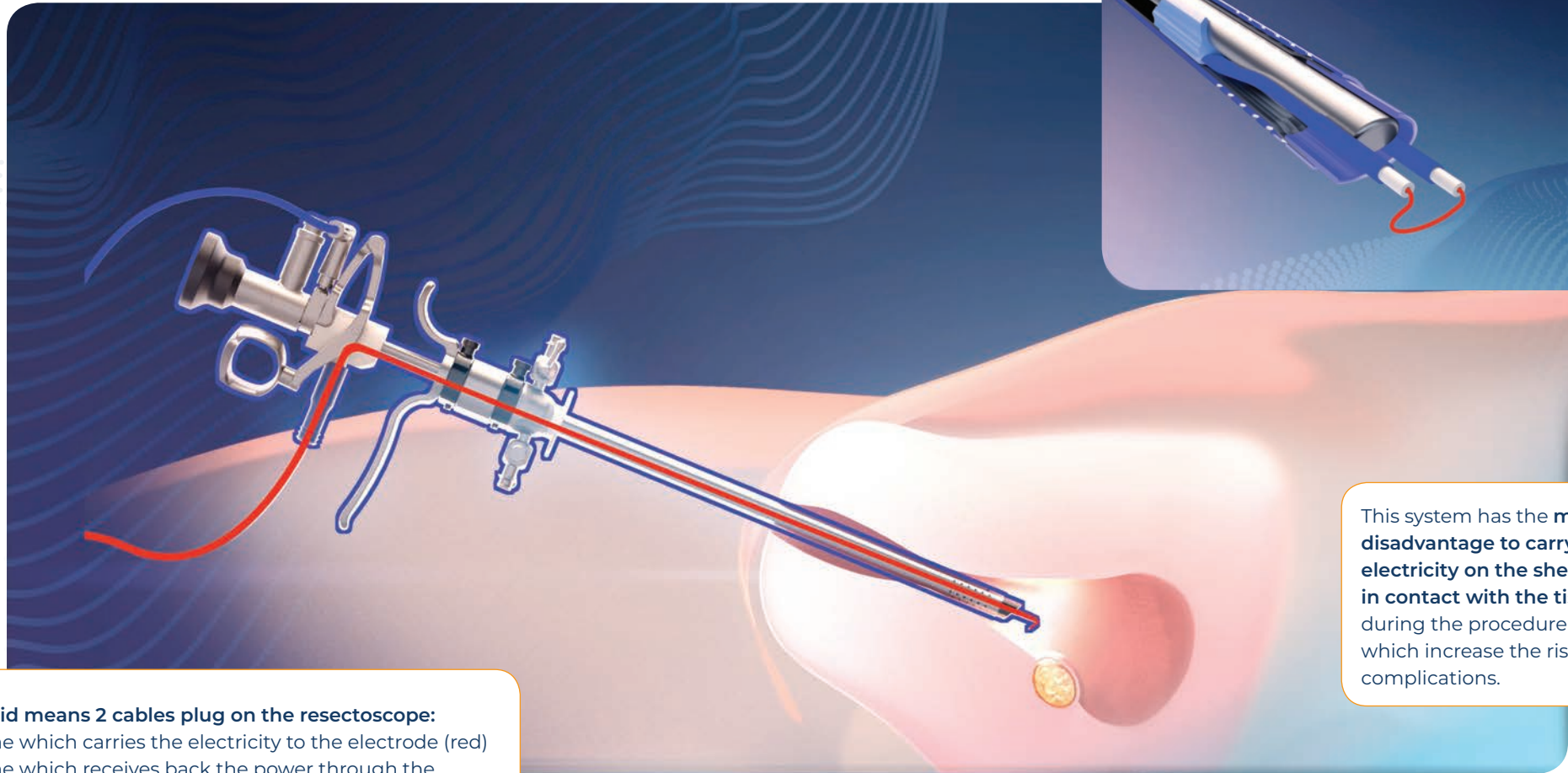
## Mini-Resectoscope



Super Slim Double Flow Sheaths

## Example of **HYBRID** power

Power conducted through the **resectoscope**



**Hybrid means 2 cables plug on the resectoscope:**

- one which carries the electricity to the electrode (red)
- one which receives back the power through the resectoscope (blue).

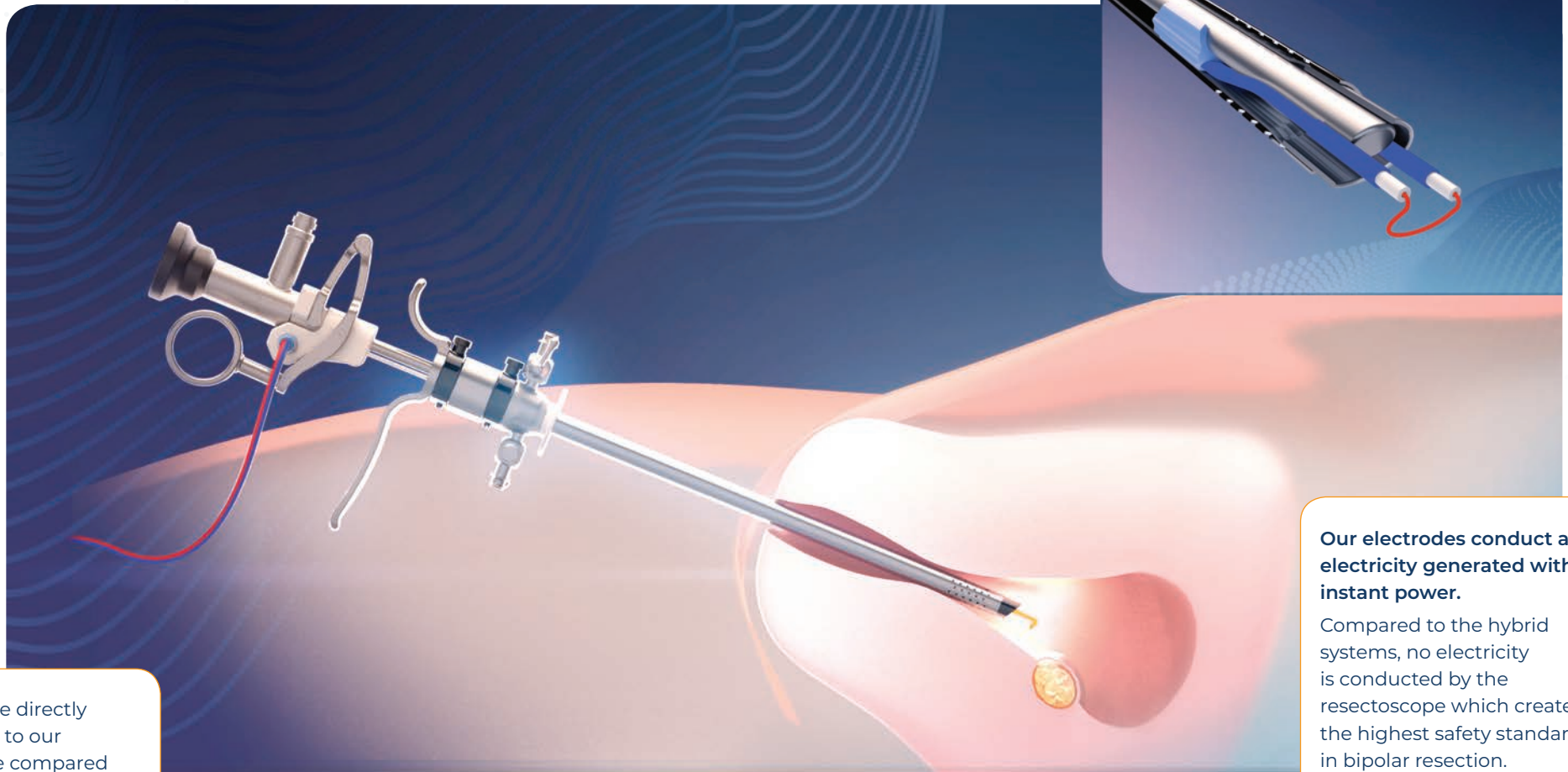
In that case, it's a unipolar electrode on a bipolar resectoscope unlike a TruBipolar™ electrode. Today, most of the existing systems on the market are Hybrid.

This system has the **major disadvantage to carry the electricity on the sheaths in contact with the tissues** during the procedure which increase the risk of complications.

What does TruBipolar™ mean against Hybrid solutions?

TruBipolar™

Power conducted through the **electrode**



One cable directly attached to our electrode compared to 2 cables on a hybrid system. **The best proof of REAL bipolar.**

**Our electrodes conduct all electricity generated with instant power.**

Compared to the hybrid systems, no electricity is conducted by the resectoscope which creates the highest safety standards in bipolar resection.

French designer and manufacturer of  
electrosurgical solutions since 1947



**Lamidey Noury Medical**

3, rue des Petits Ruisseaux  
F-91370 Verrières le Buisson – France  
Phone : +33 1 69 20 69 69  
info@lamidey-noury.fr

[www.lamidey-noury.com](http://www.lamidey-noury.com)



As medical knowledge is constantly growing, technical modifications or changes of the product design, product specifications, accessories and service offerings may be required.

