

In this document will be presented the list of generators compatible with ReseCare and MaxiCare (for bipolar resection) from the 6 well-known brands (Erbe, Valleylab, Storz, KLS Martin, Berchtold and BOWA) and the specifications that you need to check for each of them.

1. ERBE

Two generators are compatible:

Erbe Vio 300 D

On this generator you must check:

If the MF plug is installed





Otherwise, check if the MF-2 plus is installed. If it is, use the Erbe bipolar adapter MF-2 and MF-U-socket, MF-plug





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If they have the bipolar double pedal (blue/yellow)



• If the bipolar resection program has been created (the exact name of the program can be anything: it is defined by the user during the installation). You must ask directly to the person in charge in the health center.

If it has not been created: either they know how to do it or they must call a person from Erbe in order to have it.

The bipolar resection program should use the following current **Bipolar CUT ++** and **Bipolar SOFT COAG ++** in your program.

Regarding the settings, you must use:

- Delmont cable reference : D200 190 001

- Generator settings:

Cut: Effect 3Coag: Effect 3



Erbe Vio 3

On this generator you must check:

If the MF plug is installed



 If the MF plug is not installed, use the Erbe bipolar adapter MF-2 and MF-U-socket, MF-plug on the MF-U plug





If they have the bipolar double pedal (blue/yellow)



<u>Note:</u> on this generator all programs have already been installed. And when you connect the cable it is automatically recognized by the generator and the adequate program is displayed.

Regarding the settings, you must use:

- Delmont cable reference : D200 190 001

Generator settings:

O Cut: Effect 5

Coag: Effect 5



2. VALLEYLAB

Two generators are compatible:

Valleylab ForceTriad

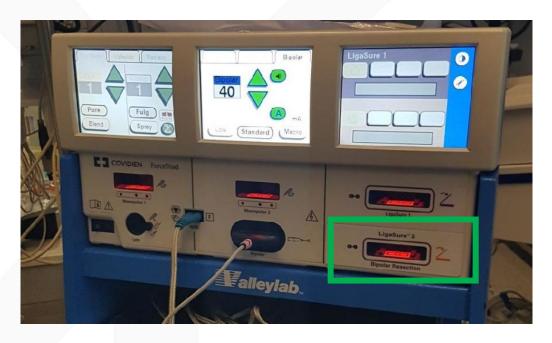
On this generator you must check:

If the bipolar resection mode has been bought, thus, installed.

The Covidien reference corresponding to the bipolar resection mode is FTBRKIT.

If it has been bought, the sticker mentioning bipolar resection must have been sticked on the front panel.

The generator must have a software version of 3.30 at least.











If they have the <u>specific</u> resection bipolar double pedal (blue/yellow). The plug to connect the pedal is orange for the bipolar resection.
The Covidien reference to buy the pedal is FT6009



Regarding the settings, you must use:

- Delmont cable reference : D200 190 000

Generator settings:O Cut: Effect 4

o Coag: Effect 4



Valleylab ForceFT10

On this generator you must **only** check:

If they have the <u>specific</u> resection bipolar double pedal (blue/yellow). The plug to connect the pedal is orange for the bipolar resection.
The Covidien reference to buy the pedal is FT6009



Note: On this generator, the bipolar resection mode is automatically included.





Delmont cable reference: D200 190 000

Generator settings:

o Cut: Effect 4 Coag: Effect 4



3. STORZ

Only one generator is compatible:

Storz Autocon II 400

On this generator you must check:

If the MF plug is installed











If they have the bipolar double pedal (blue/yellow)



Regarding the settings, you must use:

Delmont cable reference: D200 190 001

Generator settings: o Cut: Effect 5

o Coag: Effect 5



4. KLS MARTIN

Only one generator is compatible:

KLS Martin Maxium

On this generator you must check:

• If the bipolar resection mode has been bought, thus, installed. The generator must have a software version of 6 at least.



If they have the bipolar double pedal (blue/yellow)





- Delmont cable reference: D200 190 006
- Generator settings: I have never used this generator myself so I don't know the advised settings.

Generally speaking, about current settings, when you don't know them start the surgery with low values. If it's not powerful enough (the chips will be sticking the electrode), increase slowly the values. If it's too high, the electrode will be very red when you activate the current.

5. BERCTHOLD

No generator compatible with our resectoscopes (bipolar resection).



6. BOWA

Two generators are compatible:

Bowa ARC 350

On this generator you must check:

If the bipolar resection mode has been bought.
 It is an option (ref 900-395)



If they have the bipolar double pedal (blue/yellow)





Delmont cable reference: D200 190 008

Generator settings: o Cut: Effect 2

o Coag: -

Bowa ARC 400

On this generator you must check:

If the bipolar resection mode has been bought. *It is an option (ref 900-395)*



If they have the bipolar double pedal (blue/yellow)





Delmont cable reference: D200 190 008

Generator settings:

o Cut: Effect 2 Coag: Effect 2

Vaporization: Effect 2