



ARTHROSCOPY C2 SHAVER SYSTEM







VIMS offers a **complete range** of equipment for arthroscopic surgery: dual flow **pump, shaver**, and plasma **radiofrequency**.



Shaver CONTROL UNIT C2

ARTROSCOPY C2 SHAVER SYSTEM

The C2 shaver of the VIMS range facilitates the arthroscopic surgical procedure by enabling the resection of soft tissue and bone in a simple and efficient way. The control unit enables to adjust the speed of the blade/knife in a minimum and maximum range.

The shaver C2 complies with these requirements:

- Motorized system usable for all types of joints
- Easy to use
- Compatible with the Aqua Vision pump of the VIMS range
- Activation either by:
 - Handpiece with two-way foot switch
 - · Handpiece with manual control
- Memorization of personalized speed settings
- Preselection of the rotation speed
- Large range of single-use knives and blades to be placed on the handpieces connected to the shaver for various operating requirements

2 TYPES OF HANDPIECES

- Reusable, autoclavable and ergonomic handpieces
- Microprocessor controlled drive motor
- Rotation ranges:
 - Cutting blades 300 4000 rpm
 - Oscillation mode 500 4000 rpm
 - Milling 500 8000 rpm
- · Handpiece with foot pedal
- Use with foot switch



- Handpiece with manual control
- Allows left / right rotation and oscillation



Possibility to connect a universal motor handpiece*.

*Contact VIMS for more details.



TWO-PEDAL SWITCH

Left/right **rotation, oscillation** mode
Continuous speed control.

Place the handpiece cable into the interface of the

Aqua Vision pump interface of the VIMS range, the control is done by induction.



FOUR-PEDAL SWITCH

Left/right rotation, oscillation mode

Continuous speed control.

Red **shaver** pedal and blue **canula suction** pedal for pump control.

Connect the shaver system to the aqua vision pump via the FCI connector



Single-use blades and knives Effective length 130mm, sterile packed

| 5,5 mm |
|----------------------------|
| 4,2 mm |
| 4,8 mm 4,2 mm 5,5 mm |
| 4,2 mm 5,5 mm |
| 5,5 mm |
| 5,5 mm 6,5 mm |
| 4,2 mm |
| |

Other references are available on request.



STORAGE

Single-use blades should be stored in their original, intact packaging, in a clean, dry environment, at ambient temperature.

HANDLING

It is recommended to clean the shaver module daily with a disinfectant wipe. Handlepieces must follow the disinfection and sterilization protocol after each use. For further information, please read the instruction manual.

| DESIGNATION | REFERENCE |
|-------------------------------|-----------|
| Control Unit C2 | 913001 |
| 2-way foot switch | 913003-2 |
| Handpiece | 913020 |
| Handpiece with manual control | 913021 |

| BLADES & KNIVES | DIAMETERS | REFERENCES |
|--------------------------------|-----------|------------|
| Full Radius Resector | 5,5 mm | 9141155 |
| Full Radius Resector Sharp Cut | 4,2 mm | 9142742 |
| Agressive Full Radius | 4,2 mm | 9141342 |
| Agressive Full Radius | 4,8 mm | 9141348 |
| Agressive Full Radius | 5,5 mm | 9141355 |
| Agressive Full Radius Plus | 4,2 mm | 9143442 |
| Meniscus Cutter | 4,2 mm | 9141242 |
| Meniscus Cutter | 5,5 mm | 9141255 |
| Agressive Meniscus Cutter | 5,5 mm | 9141555 |
| Oval Burr | 5,5 mm | 9141955 |
| Oval Burr | 6,5 mm | 9141965 |





