

**KLS** martin  
GROUP

**Sales arguments at a glance**

**marSeal** 5 plus

**Intelligent vessel sealing in a new  
dimension!**



maXium®

## marSeal 5 plus

### Advantages for the surgeon

- **New, advanced** and **ergonomic** handle design
- **Hand activation of sealing mode**
- **Re-positioning** of **sealing-** and **blade activation** on the handle  
→ **it is no longer necessary to encompass**
- **Improved jaw geometry for preparation and sealing**
  - Sealing length : 20 mm
  - Cutting length: 19 mm
- Reliable **preparation, sealing** and **separation** of the tissue with **only one instrument**
- **Reproducible** and **fast** sealing process, **shorter surgery times**
- **Optimum cutting results** thanks to **sterile disposable blades** and a **concave shaped** blade geometry
- Tubular shaft **360° rotatable**
- **Minimal lateral damage due to special coating of the jaw**

### Advantages for CSSD department and OR-staff

- **Modular system** - the instrument can be easily and fully disassembled
- **Plug & Play** function, the HF-device maxium® provides the respective sealing mode if the plug will be connected
- **Very easy assembling** and **disassembling** to the **individual components**
- **Ease of cleaning** and **sterilisation**
- **Autoclavable at 134°C**

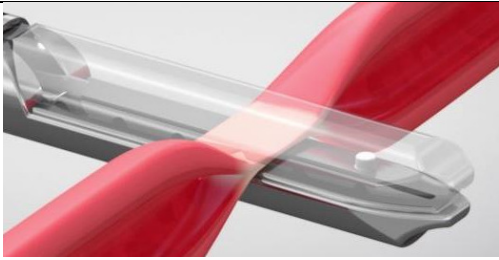
### Advantages for purchase department and administration

- **Major cost savings** thanks to **reusability** and **minimal use of disposables**
- **Low costs per application in comparison to a single-use instrument**

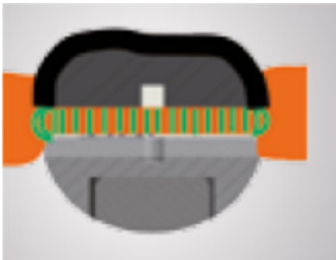
**New handle design**



**Special jaw geometry**



**Special jaw coating**



**Concave shaped cutting blade geometry**

