

## FENCER: THE COMPLETE LAPAROSCOPIC UNIT



### Gas-Insufflator

The 30 l-Insufflation part in FENCER is equipped with a precise electrical control for an optimal intra-abdominal working pressure. This allows exact working. Three selectable Flow rates of 1.5, 5 and 30 l/min are available for the exact control of the Insufflator.

### High Resolution Camera by Digital Controlling

FENCER is based on the latest digital technology. The microprocessor controls brightness through shutter control and white balance that result in clear and sharp images for endoscopy everytime.

### Xenon Light Source with Manual Regulation

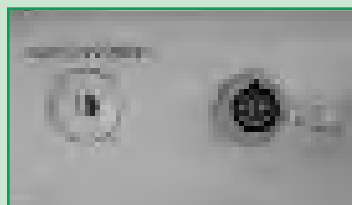
The 180 W Xenon Light Source provide illumination. The natural light – composed of the entire spectrum of white light – is the optimum for laparoscopic surgery. Users can replace lamps quickly and easily.

### Irrigation

The Irrigation part in FENCER has a high pressure Irrigation function. In combination with the MGB-Suction-/Irrigation instruments and easy handling, high flow Irrigation is guaranteed and constant.



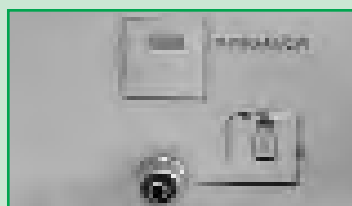
Gas-Insufflator



Video-Camera



Light Source



Irrigator

Order-No. 675-11000

### FOUR IN ONE

- Gas-Insufflator
- Video-Camera
- Light Source
- Irrigator

FENCER is a complete laparoscopic system. A combination of:

- Insufflator
- CCD Video-Camera
- Xenon-Light Source
- Irrigation

in one compact unit.

Each function working independently from the other. FENCER allows high performance for laparoscopic applications. Additionally, FENCER is designed for simple and user friendly operation.