# . The *new* Dimension in Navigation

Navigation System for Endoscopy and Microscopy



unique flexible pointer technology

#### **FlexPointer**

The sterilizable **()** *FlexPointer* is inserted endoscopically assisted and indicates the current position. The system supports surgical work routine. The unique **()** *FlexPointer* is navigated at the tip of the instrument and can be intraoperatively adjusted by bending it.

#### Software

The operation can be planned precisely in CT, DVT or MRI images. The registration of the image data can be done easily and fast.

#### Integration

The *fiagon Navigation System* integrates into any endoscopic tower or microscope. The navigation sensor is embedded in the head rest of the operation table.

#### Documentation

The *fiagon System* can record the video sequences and pictures of the operation. The data can be stored on DVD, USB flash drive or can be directly exported via network.



www.fiagon.de

### Navigation System for Endoscopy and Microscopy



## The system supports conventional navigated operations:

- Chronical Sinusitis removal of adenoids
- Frontal sinusotomy
- Operations with unconventional sinus anatomy
- Partly removal of the orbital lamina
- Resections in the ethmoid and sphenoid bone

#### The system consists of:

- Navigation unit
- Navigation head rest with sensor
- ENT navigation software
- FlexPointer instrument
- Patient localizer
- Fixation material for 10 operations
- Additional modules available





The unique *PlexPointer* is navigated at the tip of the instrument and can be intraoperatively adjusted by bending.



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