SIMPLIFY MORCELLATION
Enucleation procedures for the treatment of BPH, such as HoLEP for example, become more and more popular. However, challenges still remain for the morcellation of enucleated tissue parts.

The new dedicated morcellation telescope simplifies the morcellation and allows easy catching of tissue parts.

**BENEFITS**

- Optimized flow for easy catching of tissue parts
- High inflow to avoid bladder collapse, decreased risk of bladder wall perforation
- Shorter morcellation and procedure time
**THE FLOW CONCEPT**

The special tip design with applied patent leads to a circulating flow. This almost automatically pushes tissue parts in the right position and enables a fast and safe morcellation.

Additionally, both stop-cocks can be used for a high inflow, which also decreases the risk of bladder wall perforation.

**TECHNICAL FACTS**

- 0° direction of view with superior image quality
- Working channel for morcellators up to 5 mm diameter
- Compatible with standard Olympus rotatable outer sheath
# Instruments for Enucleation Procedures

## Morcellator Telescope
- **WA31000A**: OP telescope, 0° direction of view, 5 mm working channel

Delivery includes:
- Telescope, attachment WA31001A
- 3 spare valves, 3 sealing caps

**WA31001A**: Attachment, with automatic valve, spare for WA31000A, includes 3 spare valves and 3 sealing caps

**A4559**: Valve, transparent, 10 pcs.

**A5857**: Sealing cap, 3 mm, red, 10 pcs.

## Working Element
- **A22065A**: Working element

Diameter of working channel ................. 6 Fr.
Minimal length of injection needle... 350 mm
Recommended diameter of laser probes 1.2 mm

**A00561A**: Guiding tube, for 1.2 mm laser probes, with retractor

**A00562A**: Guiding tube, for 1.2 mm laser probes

## Sheaths
- **Outer sheath**, 2 stopcocks, rotatable:
  - A22026A: 26 Fr.
  - A22021A: 27 Fr.
  - A22022A: 28 Fr.

## Light-Guide Cable and Adapter
- **WA03200A**: Light-guide cable, size S, plug type, 3 m

**WA03200A**

**A0460**: Light-guide adapter, for OES 4000 light-guide cable

**O0332**: Light-guide adapter, for Wolf light-guide cable

## System Chart

![System Chart Diagram]

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