

# CORONA-Hemorrhoid Probe™

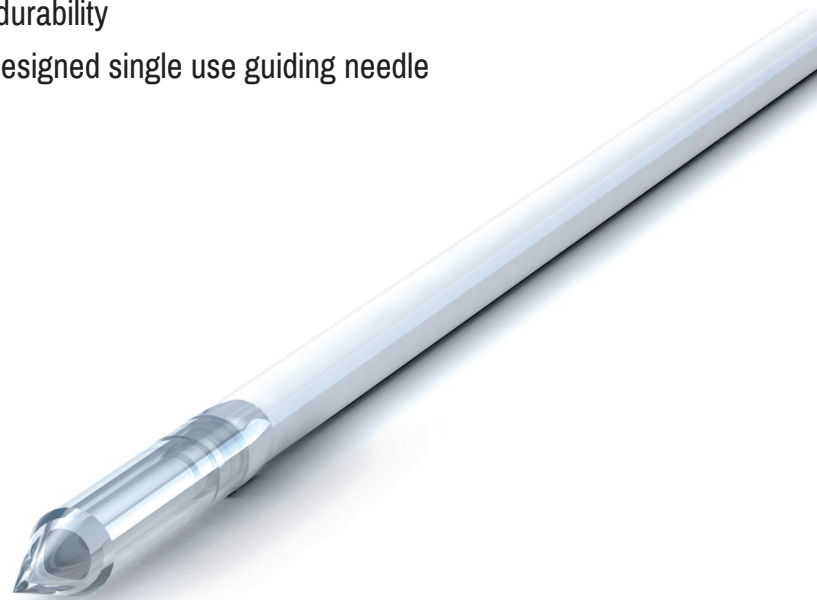
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## Proctology

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Minimal invasive  
laser therapy  
2nd to 4th degree  
hemorrhoids

- ✓ Effective laser emission into the hemorrhoidal node
- ✓ Special conical design for efficient coagulation
- ✓ Maximized stability and durability
- ✓ Combined with special designed single use guiding needle



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Definitive treatment of 3rd and 4th degree hemorrhoids with applying controlled laser energy achieving a shrinking and fibrotization with limiting complications and preserving anoderm and the mucous membrane resulting in restoring the natural anatomical structure.

The special designed tip and structure of CORONA-Hemorrhoid Probe™ can be inserted into the hemorrhoid package without incision avoiding open wounds and excisions.

### Technical details

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|                      |                        |
|----------------------|------------------------|
| Outer diameter (tip) | 1.8 mm                 |
| Standard length      | 2.5 m                  |
| Wavelength           | e.g. 980 nm or 1470 nm |
| Typical transmission | 98 %                   |
| Emission angle       | forward directed cone  |
| Numerical aperture   | up to 0.37             |
| Core diameter        | 600 µm typically       |

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