



FlexWave

Versatile application by flexible handling

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The flexible CO₂ laser applicator KLS Martin FlexWave incorporates latest technology to achieve highest reliability, performance and transmission.

With the divergent beam profile, speed and depth of tissue vaporization are easily controlled by changing the distance from fiber tip to tissue.



Technical Data

| | |
|---------------------------------|------------|
| Length | 2 m |
| Inner diameter | 500 µm |
| Outer diameter | 1040 µm |
| Laser spot size at fiber output | 300 µm |
| Input laser power at 10,600 nm | Up to 50 W |
| Transmission of red aiming beam | Yes |
| Reprocessing | Single use |

Ordering information

| | |
|--------------|---|
| 76-800-00-04 | FlexWave hollow core, flexible fiber for CO ₂ laser |
| 76-810-00-04 | Coupling adapter for MCOplus series CO ₂ laser includes guide arm for bare fiber |

For further information on the KLS Martin MCOplus series with its premium accessories and the FlexPen fiber holder please refer to the separate brochure.

Ease of use is ensured by the coupling adapter and guide arm.

Compatible with the worldwide established KLS Martin MCOplus series.

Full flexibility also in accessories: The FlexPen with various attachable tips allows the surgeon to reach any surgical site.

Applications

- Otorhinolaryngology
- Gynaecology
- Neurosurgery



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