

LEONARDO®



| Modell | LEONARDO® Mini Dual | LEONARDO® DUAL 45 |
|-------------------------|--|--|
| REF | SL980+1470nm16W | SL980 + 1470 nm 45 W |
| Wellenlänge | 980 nm und 1470 nm | 980 nm und 1470 nm |
| Leistung | 11 W (980 nm) / 5 W (1470 nm) | max. 45 Watt (1470 nm / 15 Watt + 980 nm / 30 Watt) separat einstellbar |
| Faserdurchmesser | ≥ 360 µm | ≥ 360 µm |
| Zielstrahl | 635 nm, max. 4 mW | 532 nm und 635 nm, grün 1 mW, rot 4 mW, vom Benutzer gesteuerte Intensität |
| Behandlungsmodus | CW, Pulse Mode (optional) | CW, Pulse Mode, ELVeS® Signal, ELVeS® Segment, Derma Mode |
| Impulslänge / - pause | 0.01 – 60 Sek. / 0.01 – 60 Sek. | 0.01 – 60 Sek. / 0.01 – 60 Sek. |
| Energieversorgung | 110 – 240 VAC, 50 – 60 Hz (7.2 VDC @ 36 W) | 110 – 240 VAC, 50 / 60 Hz, 450 VA |
| Batterien | Li-ion Batterien | – |
| Abmessungen (H x B x T) | 6 cm x 9 cm x 21.5 cm | ca. 28 cm x 37 cm x 9 cm |
| Gewicht | 900 g | ca. 8.5 kg |

Alle Lasersets komplett mit 3 Schutzbrillen, Fußschalter, Interlock-Stecker, Stromkabel und Bedienungsanleitung im Tragekoffer.

Fasern

Fibers

| REF | Produkt | VE* | Länge [m] | OD Ø [mm] |
|-----------|--|-----|-----------|-----------|
| 503200755 | ENT Fiber CS, IC | 5 | 2.5 | 0.96 |
| 503200800 | ENT Fiber RE USE, IC | 5 | 2.5 | 0.95 |
| 503201921 | Reusable Bare Fiber 600 µm, Flat Tip, IC (10x1 h) | 5 | 3 | 0.95 |
| 503201919 | Reusable Bare Fiber 600 µm, Flat Tip, IC (10x12 h) | 5 | 3 | 0.95 |
| 503200740 | Bare Fiber 600µm, Flat Tip, IC | 10 | 2.6 | 0.96 |
| 505200920 | Bare Fiber Tip 600 µm | 10 | 0.165 | 0.96 |
| 503200390 | Coupling Fiber 400 µm | 1 | 3 | – |

Fibers/Otology

| | | | | |
|-----------|------------------|---|-----|------|
| 503200765 | ENT-24-DL-CB, IC | 5 | 2.6 | 0.56 |
|-----------|------------------|---|-----|------|

Kits

| | | | | |
|-----------|-----------------------|---|-----|-----|
| 503300625 | DCR Procedure Kit, IC | 5 | 2.6 | 2.0 |
|-----------|-----------------------|---|-----|-----|

Handstücke und Instrumente

| REF | Single Use Product | VE* | ID |
|------------------|---|-----|-----|
| 400100300 | Laser surgical handpiece 9 cm with suction channel REF S165 | 25 | 1.1 |
| 400100310 | Laser surgical handpiece Larynx 20 cm with suction channel REF S165 | 25 | 1.1 |
| Reusable Product | | | |
| AB1326-1 | Offset – Rigid 10 cm, 16 ga REF 9132 | 1 | 1.1 |
| AB1321-1 | Curved – Rigid 11 cm, 16 ga REF 9123 | 1 | 1.1 |
| AB1319-1 | Straight – Rigid 11 cm for 600 – 800 µ Fibers REF 9113 | 1 | 1.1 |
| AB1481-1 | Straight – Rigid 5 cm, 16 ga REF 912 | 1 | 1.1 |

Zubehör

| | | |
|-----------|--|---|
| 400100115 | Medi Strip 0,7/1.2 BF 600 µm, autoclavable | 1 |
| 400100130 | Ceramic Fiber Cleaver | 1 |
| LA7209 | Laser safety goggle LEONARDO DUAL | 1 |
| AB1323 | Fiber Stripping Tool | 1 |

* Verpackungseinheit

