



LEONARDO®



Model	LEONARDO® Mini 1470 nm	LEONARDO® DUAL 45	LEONARDO® 1470
REF	SL1470nm8W	SL980+1470nm45W	SL1470nm15W
Wavelength	1470 nm	980 nm and 1470 nm	1470 nm
Power	8 W (1470 nm)	max. 45 Watt (1470 nm / 15 Watt + 980 nm / 30 Watt) separately adjustable	15 Watt
Fiber diameter	≥ 360 µm	≥ 360 µm	≥ 360 µm
Aiming beam	635 nm, max. 4 mW	532 nm and 635 nm, green 1 mW, red 4 mW, user controlled intensity	532 nm and 635 nm, green 1 mW, red 4 mW, user controlled intensity
Treatment mode	CW, Pulse Mode (optional), ELVeS® Signal	CW, Pulse Mode, ELVeS® Signal, ELVeS® Segment, Derma Mode	CW, Pulse Mode, ELVeS® Signal, ELVeS® Segment, Derma Mode
Pulse duration / -break	0.01 – 60 sec. / 0.01 – 60 sec.	0.01 – 60 sec / 0.01 – 60 sec	0.01 – 60 sec / 0.01 – 60 sec
Power supply	110 - 240 VAC, 50 - 60 Hz (7.2 VDC @ 36 W)	110 - 240 VAC, 50 / 60 Hz, 450 VA	110 - 240 VAC, 50 / 60 Hz, 450 VA
Batteries	Li-ion batteries	-	-
Dimensions (H × W × D)	6.0 cm × 9.0 cm × 21.5 cm	approx. 28 cm × 37 cm × 9 cm	approx. 28 cm × 37 cm × 9 cm
Weight	900 g	approx. 8.5 kg	approx. 8.5 kg

All laser sets incl. 3 safety goggles, foot switch, interlock connector, power cord and manual in a carrying case.

Fibers

REF	Product	PU	length [m]	ø fiber tip [mm]	Cl
503100150	ELVeS Radial slim Fiber, IC	5	2.5	1.25	4 Fr
503100100	ELVeS Radial Fiber, IC	5	2.5	1.85	6 Fr
503100170	ELVeS Radial 2ring Fiber, IC	5	2.5	1.85	6 Fr
503100155	ELVeS Radial 2ring slim Fiber, IC	5	2.5	1.25	4 Fr

Kits

503100160	ELVeS Radial slim Kit / Venflon, IC	5	2.5	1.25
503100130	ELVeS Radial Kit 6F, IC	5	2.5	1.85
503100185	ELVeS Radial 2ring Kit 6F	5	2.5	1.85
503100156	ELVeS Radial slim 2ring Kit, IC	5	2.5	1.25