

LUMIX® 100 - LUMIX® 250

H.F.P.L.® HIGH FREQUENCY POWER LASER

High power Pulsed-Superpulsed laser.
Optical unit with transmission source in optical fiber that can be used manually or automatically.
Wavelength of 904 ÷ 910 nm (infrared).

Varying frequency from 1 to 100 KHz.
Conic laser beam (about 15 degrees) with possibility to treat in a uniform way circular surfaces with varying diameter from about 20 to over 200 mm.
Graphic display.
Output power measuring.

Therapeutic preset programs.

Size: 320 x 430 x 980 mm.

9

AVAILABLE MODELS:

LUMIX® 100

Max. peak power
(at the source): 0,6 KW
Peak power (output): 100 W
Average power (at the source): 2 W
Laser source: IR Class 4

LUMIX® 250

Max. peak power
(at the source): 1,4 KW
Peak power (output): 250 W
Average power (at the source): 5 W
Laser source: IR Class 4

