

AFFORDABLE SURGICAL CO₂ LASER SYSTEM SUITABLE FOR EVERY MEDICAL OFFICE

 **KLC-101**



CLEARLY LAID OUT
CONTROL PANEL



HIGH-PERFORMANCE CO₂ LASER WITH SUPER PULSE AT A SUPER PRICE

PERFORMANCE FEATURES

- ➞ European quality standard
- ➞ Unrestricted ease of operation
- ➞ High level of patient comfort thanks to painless surgery
- ➞ Enables the most precise and scar-free treatments
- ➞ No bleeding and improved visibility in the surgical field
- ➞ Appealing, ergonomic design
- ➞ Very low maintenance costs

KALAMED GMBH IS
CERTIFIED ACCORDING TO
ISO 13485:2012



INCLUDES TWO HAND PIECES



INCLUDES TWO SETS OF PROTECTIVE GOGGLES



SAFETY FOOT SWITCH



REFLECTOR ARM WITH 7 ARTICULATIONS AND HAND PIECE

TECHNICAL DATA

Type of laser	CO ₂ laser
Laser tube	Closed CO ₂ laser
Wavelength	10,600 nm
Type of operation	Continuous Super pulse
Pulse mode	Continuous (cw) single (s) pulsed (pw)
Output on tissue	Continuous 1 – 25W super pulse: 0.5 – 5W
Spot size	100-nm lens: 1 mm 50-nm lens: 0.2mm
Time range	0.1 – 1.00 s on/off in adjustable increments
Target beam	655 nm, adjustable intensity
Fiber optics	Reflector arm with 7 articulations and hand piece
Power supply	220 – 240V~, 50/60 Hz
Cooling system	Water cooling with closed circuit
Dimensions	400 mm x 460 mm x 960 mm (W x D x H)
Weight	45 kg

PERFORMANCE FEATURES

The KLC-101 CO₂ laser system has proven its efficacy for treatment in the areas of general surgery, dermatology, plastic surgery, urology, dental medicine, obstetrics and gynecology. It has gained acceptance as the preferred system for a variety of methods. You will come to value our multipurpose system in your daily work and your patients will be more than satisfied with the treatment result.

YOUR KALAMED DISTRIBUTOR

Global Trade Medical Supplies
www.globaltrade31.com
info@globaltrade31.com
 Amsterdam: +31 6 16 26 46 28
 Egypt: + 2 012 034 034 70
 Yemen: +967 735 073 768

