

CL50

CO2 Laser Surgery System



Features

1. Laser controlled by Microcomputer with advanced technology.
2. Complete safety system to ensure maximum safety.
3. Adjustable pulse width and interval for complete flexibility and application.
4. Adoption of selectable key units of laser power.
5. Adjustable aiming beam power to provide with optimum surgical condition.
6. Automatically test the obstacle and notice the user by displaying figure.
7. There is blow to smoke device can protect the lens.
8. Scope of application: gynaecology, dermatology, ENT, general surgery and others: underarm odour, corn, ulcer

Technical Specifications

PARAMETER	SPECIFICATION
Output Power	40w
Display	8 inch color LCD control display, automatic detection and display fault
Pulse Width	0.1-2ms
Pulse recurrence rate	5-500 ms
Pulse mode	Ultra, continuous, single, repeat pulse
Output mode	Repeat / Ultra Pulse
Treatment Size	20*20mm ² (Adjustable)
Focal Spot Diameter	<0.5mm
Wavelength	10600nm
Articulated arm	7 joint spring-balanced
Working radius	140cm
Packing	55*55*133cm, 40/65kg