

ULTRA PULSE

30W CO2 Laser Surgical System

FEATURED AND BENEFITS

COLORFUL TOUCH SCREEN

OUTPUT TIME COULD BE ADJUSTABLE

IDLE TIME CAN BE ADJUSTABLE

ULTRA PULSE MODE FREQUENCY: 1000HZ

**CONTINUOUS, SINGLE PULSE, REPEAT PULSE AND
ULTRA PULSE OPERATION MODES**

7-JOINT SPRING-BALANCED ARTICULATED ARM

AIMING BEAM ADJUSTABLE

SAFETY PROTECTION WITH AUTOMATIC ALARM

PC030-B

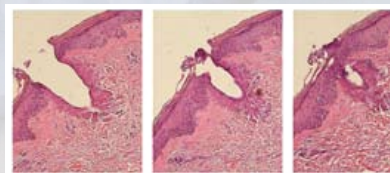


TECHNICAL SPECIFICATIONS

MODEL	PC030-B(ULTRA PULSE)
LASER TYPE	CO ₂ LASER(SEALD OFF)
WAVELENGTH	10600nm
MODE	TEM00
MAX POWER	30W
LASER OPERATION MODES	CW, SINGLE PULSE, REPEAT PULSE, ULTRA PULSE
ULTRA PULSE PEAK POWER	300W
AIMING BEAM	5mW AIMING BEAM, 650nm WAVELENGTH
BEAM DELIVERY SYSTEM	7-JOINT SPRING-BALANCED ARTICULATED ARM
WORKING RADIUS	145cm
COOLING SYSTEM	CLOSE LOOP LIQUID
CONTROL SYSTEM	MICROPROCESSOR CONTROLLED, TOUCH LCD
DISPLAY SYSTEM	LCD DISPLAY
WARRANTY	1 YEAR
ELECTRICAL INPUT	220V/50Hz OR 110V/60Hz
PACKAGE DIMENSIONS (CM)	130x56x59cm
GROSS WEIGHT (KG)	75KG

APPLICATIONS

- **General Surgery** : Hemangioma, Lipoma, Sebaceous Cyst, Rectal Cancer
- **Stomatology** : Epulis, Oral Hemangioma, Mucous Cyst, Lichen Planus
- **Otolaryngology** : Auricle Tumor, Paranasal Sinus Neoplasms, Oropharyngeal Benign Tumor, Throat Hemangioma, Polyp of Vocal cord, Carcinoma of Larynx, Chronic Pharyngitis, Chronic Rhinitis, Chronic Laryngitis
- **Urology** : Condyloma Acuminatum, Redundant Prepuce, Urethral Caruncle, Penis Polyp
- **Gynecology** : Hysteroma, Cervical Erosion, Cervical Polyp, Condyloma Acuminata of Vagina
- **Dermatology** : Wart, Verruca Vulgaris, Plane Warts, Condyloma Acuminatum, Herpes Simplex, Herpes Zoster, Pigmented Nevus, Skin Malignancy
- **Aesthetic** : Wrinkle Reduction, Freckle, Pigmented Spots, Nevus, Bromhidrosis



Immediate Volume Reduction

PC030-B



SHANGHAI JUE HUA LASER TECHNOLOGY DEVELOPMENT CO.,LTD

2F, No.33, Lane 2, SuiDe Rd., Shanghai 200331 P.R.China

Tel: +86 21 55214880

Fax: +86 21 55214080

E-mail: jhlaser@yahoo.com.cn

Http: //www.jhlaser.com