

Laser source

JCN series



Features and Functions

Roots Pump is economical model.

With Colorful Touch Screen Control Panel, simple and convenient operation.

Laser Source	JCN1000	JCN1500	JCN2000
Laser wavelength	10.6um	10.6um	10.6um
Power range	200-1000W	200-1500W	200-2000W
Laser power stability	≤±2%	≤±2%	≤±2%
Working way	Continue/Pulse	Continue/Pulse	Continue/Pulse
Preheat time	6 minutes	6 minutes	6 minutes
Input power	380V±10%	380V±10%	380V±10%

JCW series



Features and Functions

Turbo pump consumption is much lower, laser beam is more stable and powerful. One standard bottle of helium gas with 12kg pressure can be used for 300 hours.

With Colorful Touch Screen Control Panel, simple and convenient operation.

Laser Source	JCW1900	JCW2500
Laser wavelength	10.6um	10.6um
Power range	200-1900W	200-2500W
Laser power stability	≤±2%	≤±2%
Working way	Continue/Pulse	Continue/Pulse
Preheat time	6 minutes	6 minutes
Input power	380V±10%	380V±10%