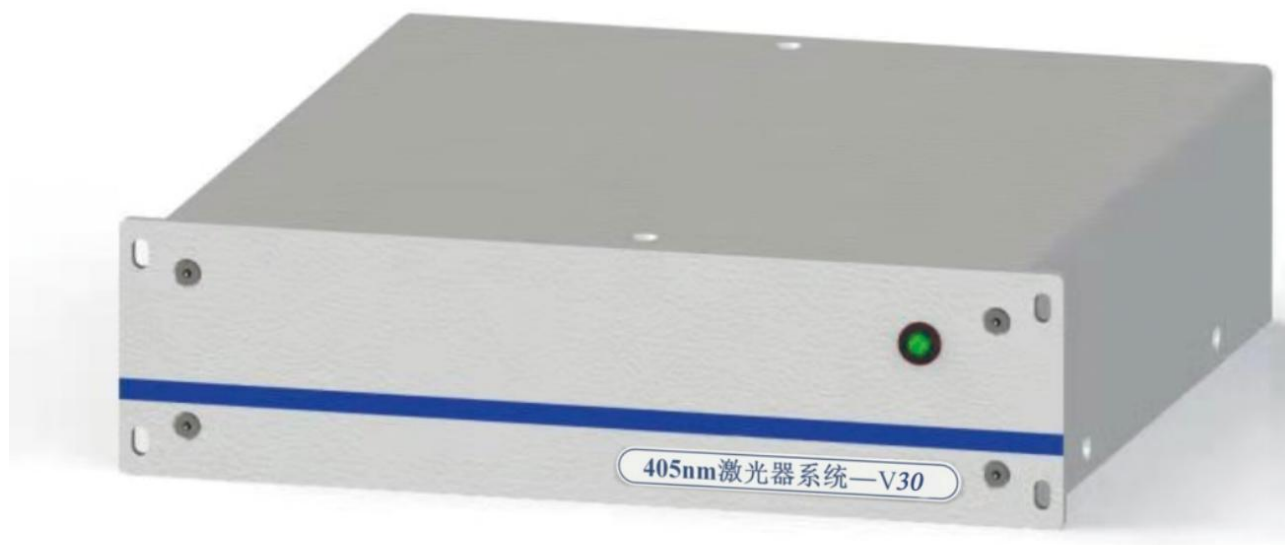


405nm LASER SYSTEM—V30



- Features
- ◆ High output power of 30 W
 - ◆ 400 μ m/0.22NA multimode optical fiber
 - ◆ Center wavelength 400~405nm

- Applications
- ◆ LDI
 - ◆ Scientific research
 - ◆ Medical application

Typical Device Performance (20°C)

	Typical	Unit
Optical		
CW Output Power	30	W
Center Wavelength	400-405	nm
Spectral Width (90% of Power)	<4.0	nm
Fiber*		
Fiber Core Diameter	400	m
Fiber Length	2	m
Fiber Connector	SMA905	-
Electrical Parameter		
Voltage	DC24	V
Current	6.3	A
Electric Power	150	W
Power Supply & Control		
Control Model	Analog Voltage And RS232 / RS485	
Power Regulation Range	0-30W	
Protection	Over Voltage/Over Current/Over Temperature	
Water cooling		
Refrigerating Capacity	150	W
Minimum Flow Rate	3.0	L/min
Water Pressure	0.3	MPa
Water Quality	RO/DI/DH2O	

* Customized fiber and connector available.

This instruction is for reference only. Han's TCS improves its products continually, therefore may change specifications without notice to customers, for details, please contact with Han's TCS sales.

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