

Helium-Neon Laser Modules OSK

NEW **RoHS**

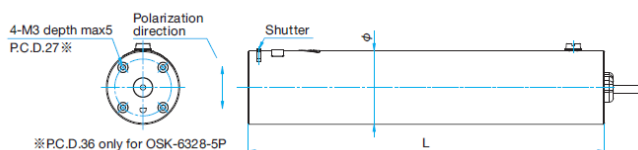
The laser module oscillates at 632.8nm and with linear polarization. It features high beam quality, low noise, high stability and long lifetime.



- 1.7 meter length cable connected.

Outline Drawing

OSK



Guide

- ▶ Please contact our sales for the laser which output power is not listed.

Attention

- ▶ As imported products, prices and lead times are subject to change.

Specifications									
Part Number	Wavelength [nm]	CW Output Power [mW]	Beam Diameter [mm]	Beam Divergence [mrad]	Operating Voltage [kV]	Operating Current [mA]	Diameter ϕ x L (Except projection) [mm]	Helium-Neon Laser Power Supply	Weight (Except cable) [kg]
OSK-6328-0.5P	632.8	≥ 0.5	0.49	≤ 1.75	1.3	3.5	35 x 170	OSP-1-100	0.16
OSK-6328-2P	632.8	≥ 2	0.75	1.2	1.5	5.0	35 x 280	OSP-2-100	0.35
OSK-6328-5P	632.8	≥ 5	0.80	1.1	2.4	6.5	45 x 400	OSP-5-100	0.65

Helium-Neon Laser Power Supply OSP

NEW **RoHS**

Power supply unit is exclusive for OSK series He-Ne laser and is complied with CDRH and IEC standard.



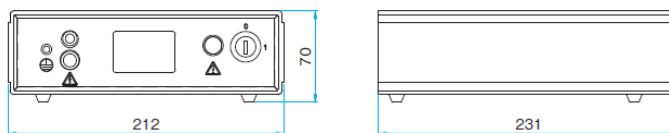
- Small power supply unit for the laser which outer surface is made of plastics.

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Outline Drawing

OSP



Specifications								
Part Number	Width W [mm]	Length L [mm]	Height H [mm]	Input [V]	Output [kV]	Output Current [mA]	Helium-Neon Laser Modules	Weight [kg]
OSP-1-100	231	212	70	100	1.5	3.5	OSK-6328-0.5P	About 1.3
OSP-2-100	231	212	70	100	1.5	5	OSK-6328-2P	About 1.3
OSP-5-100	231	212	70	100	2.45	6.5	OSK-6328-5P	About 1.3