

JAIN LASERTECH PVT. LTD.
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GREEN (543.5 nm) HELIUM NEON LASERS



JAIN LASERTECH has already been supplying Helium Neon lasers operating at 632.8nm (red) wavelength. The Green HeNe laser operating at 543.5nm wavelength is now offered. Special features include:

Shelf Life : 10 years
Operating Life : 22,000 hours

These lasers incorporate patented symmetrical cathode design that provides exceptional pointing stability. Precision moulded preform frit seal is used for reliable zero-leak hard seals. A zirconium aluminium alloy getter is activated to remove trace gas residues.

Mode : TEM₀₀,
Beam Dia : 1.0mm,
Beam Div : 1.0mrad.



For **cylindrical** laserheads (where powersupply is seperate), kinematic mount is available as option. Otherwise, choose **Self-contained** models as shown in the photograph at right. Further, besides Green, other models are available in Red, Yellow and Orage colours. They serve as low cost sources of well-defined monochromatic wavelengths so very useful for studying characteristics of optical elements and materials using either the reflective or the transmissive properties.

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Name & Address: _____

_____ Email: _____

Enquiry Ref. # _____

Sign: _____

Date: _____

Please send a quotation for 1.0 mW GreNe:

Mail this form to:

- Self Contained
 Cylindrical Laserhead Kinematic mount

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