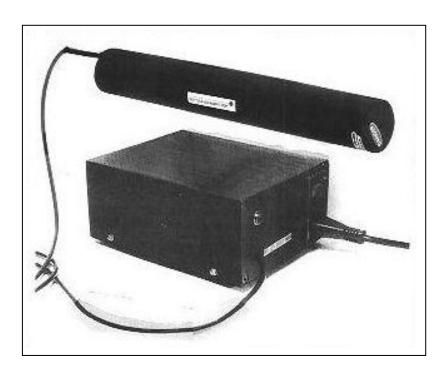
JAIN LASERTECH PVT. LTD. P.O.Box 5245, Chinchbunder P.O. MUMBAI 400 009. Tel : +91 98921 66430 Email: jain@jainlasertech.com Website :www.jainlasertech.com

RED (632.8 nm)HELIUM NEON LASERS



For **cylindrical** laserheads (where powersupply is seperate), kinematic mount is avalable as option. Otherwise, choose **Self-contained** models as shown in the photograph here. Further, besides Red, other models are available in Green, 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. JAIN LASERTECH PVT. LTD. offers Helium Neon lasers operating at 632.8nm (red) with nominal output powers of : 2.0 mW, 5.0 mW, and 7.0 mW. 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 : TEM_{oo} , Beam Dia : 1.0mm, Beam Div : 1.0mrad. Choice of polarization : Random or Linear.



| Name & Address: | |
|-------------------------------------------------------------------------------|-----------------------------|
| | Email: |
| Enquiry Ref. # | |
| Sign: | Date: |
| Please send a quotation for Red HeNe Laser with output power marked below: | Mail this form to: |
|] Random [] Linear [] Self-contained | JAIN LASERTECH PVT. LTD. |
|] Cylindrical Laserhead [] Kinematic mount | P.O. Box 5245, Chinchbunder |
|] 2.0 mW [] 5.0 mW [] 7.0 mW | MUMBAI 400 009. |