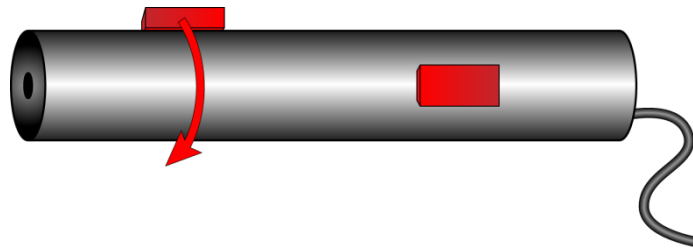


## Addendum to Green 543nm Visible Laser Manual- Ceramic Magnet Instructions

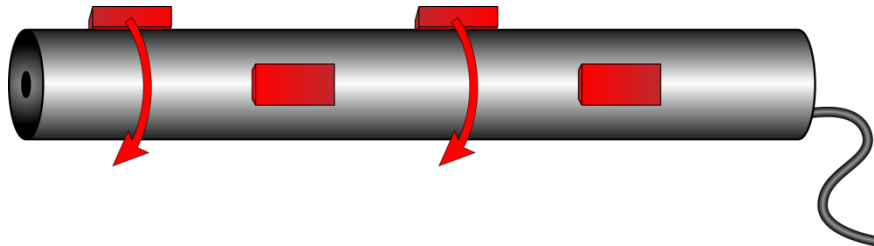
Affects the following part numbers/lasers:

- 30968- Cylindrical Helium-Neon Laser System: 543nm, 0.5mW
- 30682- Cylindrical Helium-Neon Laser Head: 543nm, 0.5mW
- 33361- Cylindrical Helium-Neon Laser System: 543nm, 1.5mW
- 32656- Cylindrical Helium-Neon Laser Head: 543nm, 1.5mW

The above models of Helium-Neon laser systems and heads have been shipped with ceramic magnets for attachment to the laser head. The presence of magnets improves the output power and stability of these types of lasers. In order to meet the full specified power for these laser systems and heads, the user may need to utilize accompanying ceramic magnets. Position the magnets equally distributed along the length of the laser head body as seen in the diagrams below. Slide magnets around circumference of laser head until optimal power and stabilization are achieved. Affix magnets permanently to optimized locations using Velcro strips.



*Position two magnets spread equally along the length of the laser head on the 30968 and 30682 models.*



*Position four magnets spread equally along the length of the laser head on the 33361 and 32656 models.*

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