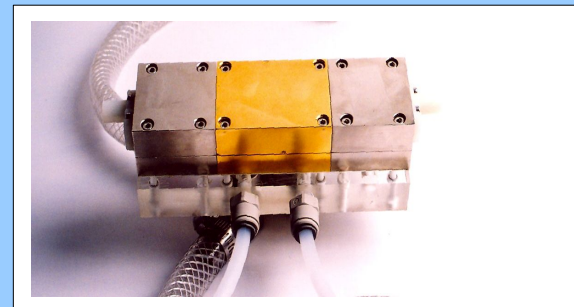
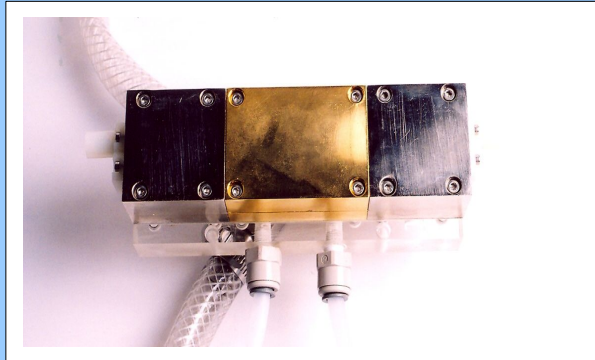
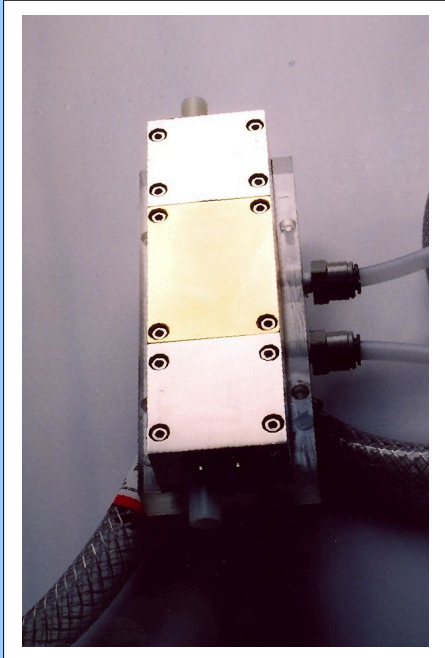


Nd:YAG LASER HEADS



NOTE: THESE ARE ALL PHOTOGRAPHS OF THE SAME LASER HEAD (MODEL 106). THEY ARE ALL JUST DIFFERENT VIEWS OF IT.

DESCRIPTION:

These are LASER Heads for Industrial or Scientific LASER Applications. They are set up for Nd:YAG, typically, and can Operate in either CW or Pulsed Modes, depending on whether You use a Krypton ARCLAMP or a Xenon FLASHLAMP.

It is a very heavy duty Unit, with a Capacity of handling ~3,000 Watts (Average), with Large capacity for Water Cooling as the way of Managing the Thermal conditions present in such Heavy Duty Systems.

SPECIFICATIONS:

Nd:YAG LASER ROD, Wavelength 1.064 microns

Diameter RODS 5 mm to 6.3 mm Diameter, 76 – 80 mm Length

OUTPUT POWER 36 - 72 Watts, CW or Average (Pulsed Mode)