



LASER 2000



PRECISION LASER SCANNING

CAUTION:

With high power lasers, always use approved safety eye ware. Be aware of reflections off any optical surface including this IR glass.



CLEANING

The laser detection glass has imbedded nanoparticles converting IR to green. The glass is not coated. It is easily cleaned using methanol or isopropyl alcohol and a soft, lint free cloth. Keep clean to avoid damage from high power beams.

FOR HIGH POWER SYSTEMS

- CW to USP Femtosecond lasers
- Minimum viewable laser power 30 mW/mm² @ 1064 nm
- Converts 870-1070 nm to visible green
- 3D visualization - Observe beam mode, size and shape
- Transparent glass passes >80% of beam
- Do not overheat the glass
- Glass size 20 x 20 x 2.5 mm overall (Handle overlap 2.5 mm)