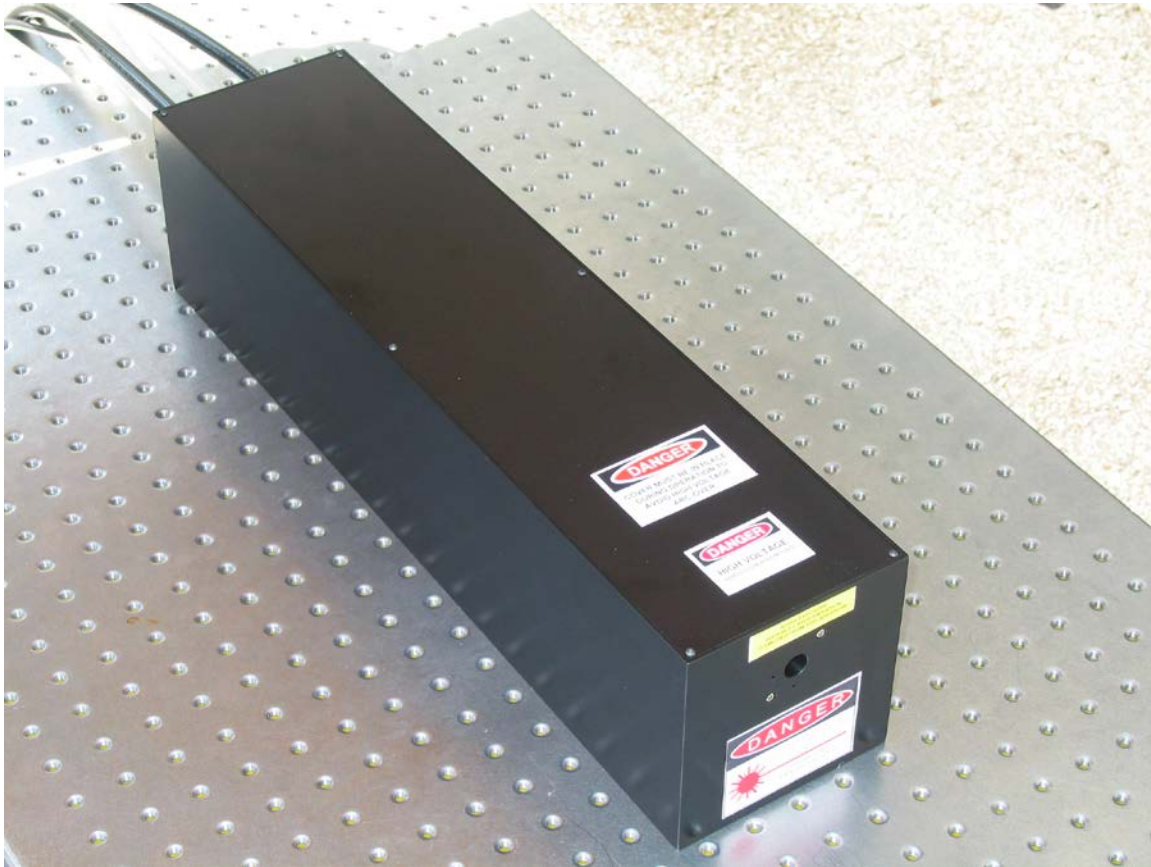


75 Joule 1.54 μ m SOLID-STATE LASER (125 KW Peak Power)



Compact, Very High-Energy, Flashlamp-Pumped
Er:Glass Laser

Specifications

| Parameter | Nominal Value |
|------------------|------------------------|
| Wavelength: | 1.535 μ m |
| Pulse Energy: | 75 J |
| Pulse Width: | 600 μ s |
| Peak Power: | 125 KW |
| Laser Head Dim.: | 12 X 12 X 50 cm |
| Input Power: | 208 – 240 VAC 1 ϕ |

Very High Peak Power 1.54 μ m SOLID-STATE LASER (100 MegaWatt)



Compact, Very High Peak Power, Flashlamp-Pumped Er:Glass Laser

Specifications

| Parameter | Nominal Value |
|------------------|------------------------|
| Wavelength: | 1.535 μ m |
| Pulse Energy: | 3.5 J |
| Pulse Width: | 35 ns |
| Peak Power: | 100 MW |
| Laser Head Dim.: | 12 X 15 X 75 cm |
| Input Power: | 208 – 240 VAC 1 ϕ |

**This laser is also available from Taboada Research Instruments, Inc.,
San Antonio, TX 78208 (210) 224-8876**