

LOW POWER CO₂ LASER

Model LASY-3

SPECIFICATIONS*

Power: 400 mw

Wavelength range: 10.3 μm to 10.8 μm

Power stability: $\pm 20\%$

Laser mode: Near TEM₀₀, $M^2 < 1.1$, beam diameter 2.4 mm, full divergence angle 5.5 mrad

Size: 7.5" x 2.5" x 2"

Cooling requirement: free air or forced air

Power source: RF driver powered by 12V DC. Both RF driver and DC power supply are included as part of the laser purchase.

Factory warranty: One year parts and labor due to manufacturing quality

Options available:

- Single wavelength (factory preset)
- Wavelength tunable
- Power stabilization, $\pm 3\%$
- Real time power sampling
- External high speed modulator (up to 200 kHz)

- * We strive to satisfy custom requirements. Please contact us if you have other special needs.
- * Specifications subject to change without notice.

For more information, visit us at
www.accesslaserco.com

