

PRECISE[®] LTM

Designed, Engineered and Assembled in the USA

Diode Laser

Precise LTM Kit (Part Number: 002-00176)	
Weight (Complete System)	4.9 lbs
Dimensions in Inches (H x W x L)	7.6" x 8.8" x 8.75"
Laser Classification (Per IEC 60825)	Class 4 Diode Laser
Wavelength	
Working Beam	810 ± 20 nm
Aiming Beam	630 nm - 660 nm ±15 nm
Beam Divergence	9° ± 1°
Power Range	500 mW to 5 Watts
Pulse Rate	Fixed: 0.1 Hz
Pulse Mode Duration	Fixed: 0.05 seconds
Aiming Beam (2 mW)	YES
Audible Notification	YES
Visual Notification	YES
Power Requirements	110 - 120 VAC @ 60 Hertz 220 - 240 VAC @ 50 - 60 Hertz
Amperage	1.5 Amps @ 110 - 115 VAC 0.75 Amps @ 210 - 230 VAC
Cordless	Frequency: 2.4 GHz
Operating Temperature	0 - 30°C / 32 - 86°F
Operating and Storage Humidity	5 - 95% Relative Humidity



www.preciselasers.com