



Saturn 5™ Specifications

Pilot Laser	630-650nm spot targeting solid state diode laser - red pilot beam guarantees the position of the invisible ablation laser
40x Objective	Custom designed objective for optimum laser transmission, crystal clear imaging and minimal laser pulse times. Tested and proven not to exhibit astigmatism with Saturn 5 Laser systems
Ablation Laser	1480/400mW solid state diode laser. Pulse length range 0.0001-2.0ms /1-2000µs Class 1 laser product (IEC 60825-1:2007)
	Tested and proven not to exhibit thermal lensing
Laser Unit Dimensions	220mm wide x 180mm deep x 34mm high
Cri Oosight™ Compatability	Compatible with CRI Oosight™ and SpindleView™ Products
Operating Software	RI Viwer™ imaging software included - with digital laser targeting
PC System Requirements	Operating systems: Windows 8, Windows 7, Windows Vista, Windows XP
Main Input	100-240VAC, 50-60Hz

