

*Accolade*TM

Specifications

TYPE Flashlamp-excited Alexandrite Laser

WAVELENGTH..... 755 nm

OUTPUT MODE..... Multimode

PULSE CHARACTERISTICS:

Handpieces 2.4 mm (optional), 3.0 mm, 5.0 mm
Maximum

Repetition Rate (Hz) .. Single or 1, 2, 5
..... (operator controlled)

Pulse Width 60 nsec nominal

MAXIMUM FLUENCE 2.4 mm; 30 J/cm²

..... 3.0 mm; 20 J/cm²

..... 5.0 mm, 7 J/cm²

BEAM DELIVERY:

Lens-Coupled Optical Fiber with Handpiece

AIMING BEAM:

Laser Type Diode (CW)

Wavelength 635 nm (Red)

LASER COOLING METHOD: Air Cooled

ELECTRICAL REQUIREMENTS:

220 VAC, 20A, (or 120 VAC, 20A), 50/60 Hz, Single Phase

SIZE (HxWxD) 112.4 cm x 48.3 cm x 66 cm

(44.25" x 19" x 26")

WEIGHT 123 Kg (270 lbs.)

