

**IR POWER PLANT DELIVERS
300mJ AT 8W OR
450mJ AT 9W FOR 50% FASTER
CUTTING**



300 mJ Model

The most affordable WaterLase - System to increase treatment acceptance & attract new patients

450mJ Model

The choice for fast cutting on teeth, soft-tissue and bone in a variety of everyday laser procedures

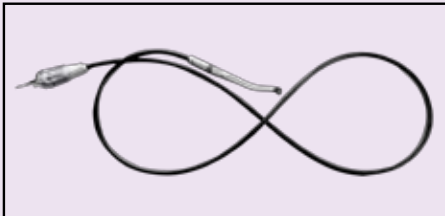
Updated User Interface



Contra Angle Handpiece with Smallest Head



Extremely Light & Flexible Titanium Fiber Cable Helps Eliminate User Fatigue



Most Advanced All Tissue Laser

waterlase^{*}MDX™

**The Best-Selling All-Tissue Laser,
Made Even Better!**

Thousands of dentists have added
“no shot, no drill, no pain*” WaterLase
treatment to their patient offerings
with our Laser system



FDA ISO 13485:2012 + AC:2012

WaterLase MDX Technical Specs

Wavelength	Er;Cr : YSGG, 2780 nm
Power	0.1 to 8.0 W (300mJ Model)
	0.1 to 9.0 W (450mJ Model)
Pulse Repetition Rates	10-50 Hz Clinician Selectable
Pulse Energy	0-300mJ (300mJ Model)
	0-450mJ (450mJ Model)
Laser Classification	4
Operating Voltage	100-230 VAC
Dimensions	10.5 x 19 x 32 in (27 x 48 x 91 cm)
Weight	75lbs (34 kg)