



# *RADIO* surge vs. *Laser*



CHARACTERISTIC	<i>RADIO</i> surge	SCALPEL	LASER
Ability to eliminate bleeding	Yes	No	Yes
Healing Time	Same	Same	Same
Ability to contour (plane) tissue	Yes	No	Yes
Cost of Instrument	Moderate	Low	Very High
Removes readable biopsy specimens	Yes	Yes	Yes
Width of denatured zone	100-400µm	None	200-900µm
Smoke produced	Yes	No	Yes
Scar tissue produced	No	Yes	Little
Self-sterilizing tip	Yes	No	Yes
Bacterial-Free incisions	Yes	No	Yes
Ability to cut tooth structure	No	No	Some
Needs Local Anesthesia	Yes	Yes	No

Call Macan for technical support or for the dealer nearest you.

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