



Servotome

A cut above the rest!

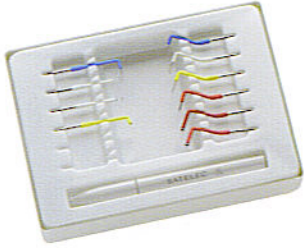






Servotome is delivered with:

(Electrosurgery Unit)

- 1 Autoclavable Handpiece
- 10 Autoclavable electrodes

The Servotome includes one of the best selection of active electrodes to provide optimum diffusion of high frequency oscillations.



-  Blue: incision (needle electrodes)
-  Yellow: incision - coagulation (blade electrodes)
-  White: stripping and plastic surgery (loop electrodes)
-  Red: coagulation (ball and conization electrodes)

Satelec, a leading manufacturer with over thirty years experience in cutting-edge dental equipment introduces Servotome, a brand new high frequency scalpel.

This high-frequency generator uses state-of-the-art monopole/double throw technology to control the active electrode whose power is self-regulated via a capacity coupler.

The Servotome uses a fully rectified, filtered alternating current that provides the best possible performance:

SURGICAL APPLICATIONS		CHOICE OF ELECTRODE									
		I22S	I2CA	TR22T	TR22R	TR22L	I40S	I40CA	FC10N	FC25B	FC32B
ORAL SURGERY	Abcess incision	*	*				*	*			
	Exposing an impacted tooth	*	*				*	*			
	Mucus decapping	*	*				*	*			
	Hemostasis						*	*	*	*	*
DENTAL RESTORATIONS	Exposing a fractured Root	*	*				*	*			
	Removal of hypertropied gingiva	*	*	*	*	*	*	*			
	Widening the dental groove	*	*				*	*	*		
	shaping the ridge of toothless gingiva	*	*	*			*	*			
ORTHODONTICS	Exposing an impacted tooth	*	*			*	*	*			
	Frenectomy	*	*	*	*	*	*	*			
	Removal of hypertropied tissue	*	*	*	*	*	*	*	*		
DENTAL SURGERY	Coronial elongation to fit a band	*	*				*	*			
	Tissue removal to prepare cavities for inlay prior to taking impressions	*	*				*	*	*		
PERIODONTICS	Frenectomy	*	*				*	*			
	Flap surgery	*	*				*	*	*		
	Gingivectomy - Gingivoplasty	*	*	*	*	*	*	*	*	*	*



Technical Specifications

- Power supply: 110V - 50/60Hz
- Classification: I, type BF.
- Power: 50W / 375W.
- Frequency: 1.8MHz ± 0.7
- Size: 2.6" x 6.7" x 5.6" (HWD)
- Weight: 3.5 lbs.

