

Electrosurgical Generator

ESG-400

Preferred User Modes and Settings for Urology

Resection and Vaporisation in Saline

TURis		Electrodes							
		Button	Medium loop	Large loop	Band	Needle	Roller		
Prostate	SalineCut	200 W Effect 2/3	200 W Effect 2	200 W Effect 2/3	200 W Effect 2/3	200 W Effect 1/2			
	SalineCoag	120 W Effect 2/3	120 W Effect 2	120 W Effect 2/3	120 W Effect 2/3	120 W Effect 1/2	120 W Effect 2		
Bladder	SalineCut	200 W Effect 2/3	200 W Effect 2						
	SalineCoag	120 W Effect 2/3	120 W Effect 2				120 W Effect 2		

USE WITH PRE-WARMED NaCI SOLUTION (AT BODY TEMPERATURE)

MODE EXPLANATION

SalineCut: Smooth and continuous cutting in conductive fluid SalineCoag: Fast and effective coagulation in conductive fluid

NOTE

Effect level 1, 2 or 3: Increasing or decreasing the effect level noticeably changes the cutting or coagulation intensity. To increase the intensity, choose a higher effect level. To decrease the intensity, choose a lower effect level. The data in this table are merely non-binding empirical values and no guarantee is provided as to their correctness. They are no substitute for the knowledge and skills of the operator and should thus be seen as non-binding guidance only.

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Preferred User Modes and Settings for Urology

Monopolar Resection

TUR		Electrodes						
		Loops	Band	Cylinder	Needle	Roller		
Prostate	PureCut	80–120 W Effect 2	150–180 W Effect 2	180–220 W Effect 2	30–40 W Effect 2			
	BlendCut	LIIOOUZ						
	ForcedCoag	60–80 W Effect 2	80–100 W Effect 2	80–120 W Effect 2		80–120 W Effect 2		
Bladder	PureCut	80–120 W Effect 2						
	BlendCut	Liloot L						
	ForcedCoag	60–80 W Effect 2				80–120 W Effect 2		

MODE EXPLANATION

PureCut: Continuous cutting with less heamostatis **BlendCut:** Continuous cutting with more haemostatis **ForcedCoag:** Fast and effective coagulation

FOR PEDIATRIC UROLOGY USE PureCut (40-60 W) AND SoftCoag (20-40 W).

NOTE

Effect level 1, 2 or 3: Increasing or decreasing the effect level noticeably changes the cutting or coagulation intensity. To increase the intensity, choose a higher effect level. To decrease the intensity, choose a lower effect level. The data in this table are merely non-binding empirical values and no guarantee is provided as to their correctness. They are no substitute for the knowledge and skill of the operator and should thus be seen as non-binding guidance only.



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