

Usual Electrocautery Settings

UNIT	Polypectomy / Sphincteroto my bleed	Alternative Polypectomy	Hot Biopsy	Sphincteroto	Pre-cut Needle Knife
ERBE	COAG-Forced 25W COAG (blue) pedal (Tap in Hot Bx)	Endo CUT: ON Effect 3 200 W CUT (yellow) pedal	COAG – Soft 60 W COAG (blue) pedal	Endo CUT: ON Effect 3 200 W CUT (yellow) pedal	Endo CUT: OFF Effect 3 200 W – Tap CUT (yellow) pedal
-Valleylab Force 2 -Olympus PSD-20	COAG 15-25 W COAG (blue) pedal	CUT Blend 2 20 W CUT (yellow) pedal	COAG 20 W COAG (blue) pedal	CUT Blend 2 40 W CUT (yellow) pedal	
Valleylab Force 40	COAG- Fulgrate 15-25 W COAG (blue) pedal	CUT Blend 1 25 W CUT (yellow) pedal	COAG- Fulgrate 20 W COAG (blue) pedal	CUT Blend 1 50 W CUT (yellow) pedal	

Argon Plasma Coagulation

SITE	Esoph/Stomach/ Rectum	Rt.Colon/Cecum	T.Colon to Sigm Small Bowel
FLOW	1.4 LPM	0.4 LPM	1-1.4 LPM
COAG	A 60 W Blue Pedal	A 40 W Blue Pedal Tap	A 50 W Blue Pedal
TIME to DEPTH	1 sec = 1.5 mm 5 sec = 2 mm 10 sec = 3 mm	1 sec = 1 mm 8 sec = 2 mm 15 sec = 3 mm	1 sec = 1.5 mm 7 sec = 2 mm 12 sec = 3 mm

APC Settings per Clinical Indication

Vargo J. Gastrointest Endosc 59(1):81-88; 2004

	Energy	Flow
Ablation polyp residue	40-65 W	0.8-2 LPM
Radiation Proctopathy	40-60 W	0.6-3 LPM
GAVE	40-100 W	2 LPM
Angioectasia	40-60 W	2 LPM
Ablation of Barrett's	30-90 W	0.1-2 LPM
Bleeding Ulcer	40-70 W	1.5-3 LPM
Palliation GI Cancer	40-100 W	0.8-2.5 LPM
Post variceal ablation	50-60 W	1.5-2 LPM