



ELECTROSURGICAL UNITS

KENTAMED *ESU-dento*



APPLICATION: MINOR SURGERY

USE: In dental offices and clinics

DESCRIPTION:

- ❖ reliable, especially designed for general dental practice
- ❖ covers the whole spectrum of minor surgical interventions
- ❖ 60 W maximal output power
- ❖ 2 operating modes:
 - cutting (CUT)
 - coagulation (COAG)
- ❖ separate potentiometer adjusting the output power for each operating mode
- ❖ great variety of active electrodes
- ❖ 3 year warranty

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Technical Characteristics		
Mode	Maximal Output Power	Crest Factor
CUT	60 W / 500 Ω	1.5
COAG	60 W / 500 Ω	3.0
Operating Frequency [kHz]	495	
Modulation Frequency [kHz]	33	
Patient Safety	NEMSY (Neutral Electrode Monitoring System)	
Activation	Hand-switch Pencil	
Duty Cycle	10/30	
Safety Class/MDD Class	I/IIb	
Applied Parts Type	BF	
Dimensions [mm]	260x160x65	
Weight [kg]	3	

STANDARD SET OF ACCESSORIES:

- ✓ 1 reusable finger-switch handle with 3 m cable
- ✓ 7 monopolar electrodes
- ✓ 1 neutral electrode
- ✓ user manual

OTHER ACCESSORIES – available upon request

Manufacturer:

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