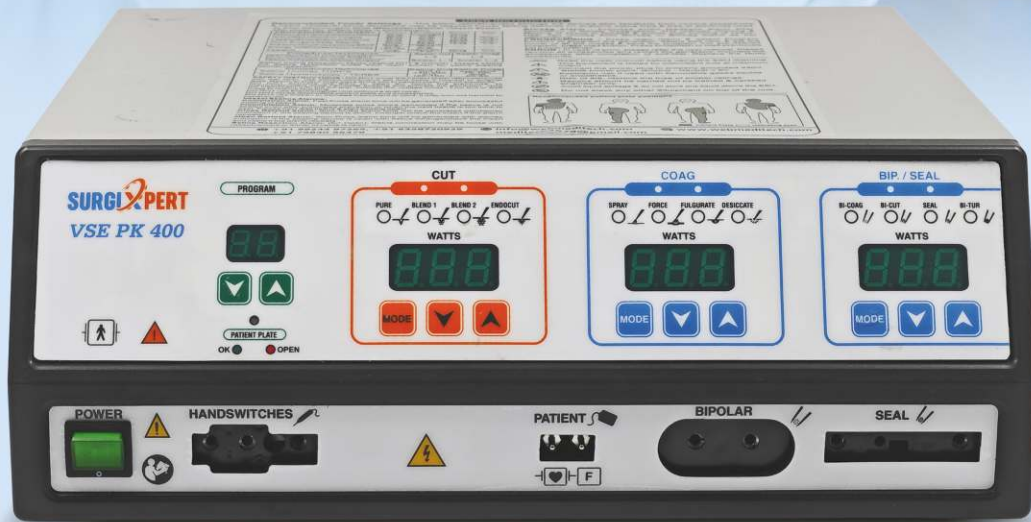


# SURGI XPERT



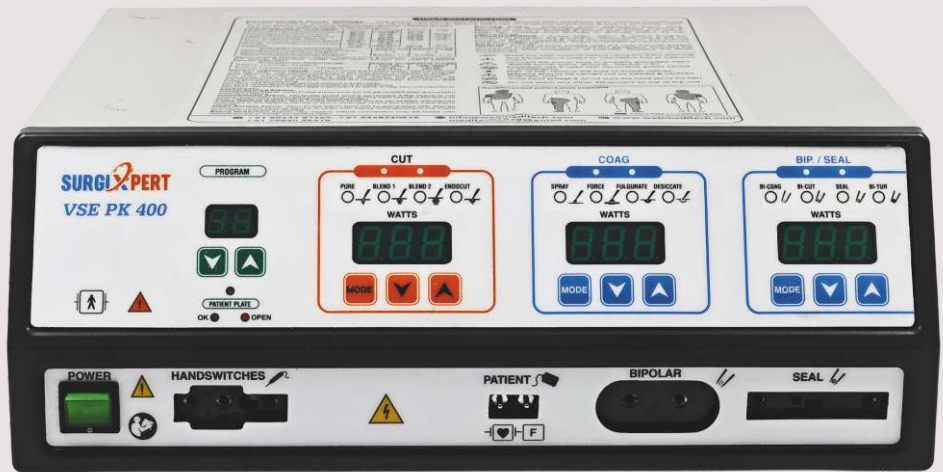
**ELECTRO SURGICAL GENERATOR**



# OUR ELECTROSURGICAL GENERATOR



## VSE PK 400



## Technical Specification

### CUT

MODE	MAX POWER	LOAD	CREST FACTOR
PURE CUT	400W	500 Ω	1.5
BLEND 1	250W	500 Ω	1.5
BLEND 2	200W	500 Ω	1.5
ENDO CUT	99%	500 Ω	1.5

### COAG

MODE	MAX POWER	LOAD	CREST FACTOR
SPRAY	120W	500 Ω	7
FORCE	120W	500 Ω	6.5
FULGURATE	150W	500 Ω	6
DESICCATE	150W	500 Ω	6

### BIPOLAR/SEAL/SALINE TURP

MODE	MAX POWER	LOAD	CREST FACTOR
BI-COAG/MICRO	80W	100 Ω	1.5
BI-CUT/MACRO	80W	100 Ω	1.5
AUTO	100W	100 Ω	1.5
SEAL	150W	100 Ω	1.5
SALINE CUT	300W	100 Ω	1.5
SALINE COAG	150W	100 Ω	3

## SAFETY FEATURES

- Protected and Cardiac Protected Design HF
- Protection Class According to EN 60601-1 Body
- Leakage Current <150 mA Patient Plate Monitoring

## SALIENT FEATURES

- 99 User Settable Program Mode
- Frequency : 480 khz (Monopolar/Turp)
- Frequency : 1Mhz (Seal Mode)
- Display : 7 Segment LED
- Input Supply voltage : 230/110 VAC (+/-15%) Khz



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# VSE 400



## Technical Specification

### CUT

MODE	MAX POWER	LOAD	CREST FACTOR
PURE CUT	400W	300Ω	1.5
BLEND 1	250W	300Ω	1.5
BLEND 2	200W	300Ω	1.5
ENDO CUT	99%	300Ω	1.5

### COAG

MODE	MAX POWER	LOAD	CREST FACTOR
SPRAY	120W	300Ω	7
FORCE	120W	300Ω	6.5
FULGURATE	150W	300Ω	6
DESICCATE	150W	300Ω	6

### BIPOLAR/SEAL/SALINE TURP

MODE	MAX POWER	LOAD	CREST FACTOR
BI-COAG	80W	100 Ω	1.5
BI-COAG	80W	100 Ω	1.5
AUTO	100W	100 Ω	1.5
SEAL	150W	100 Ω	1.5

## SAFETY FEATURES

- Protected and Cardiac Protected Design HF
- Protection Class According to EN 60601-1 Body
- Leakage Current <150 mA Patient Plate Monitoring

## SALIENT FEATURES

- 99 Program Modes
- Frequency (Monopolar): 480kHz
- Frequency (Seal Mode) : 1 MHz
- Display- 7 Segment LED
- Weight- 5.2 Kg
- Dimension : L 330mmx W 400mm x H 150 mm
- Input Supply Voltage : 230V/ 110V AC (+15%)@ 50 KHZ
- Foot Switches: Separate Monopolar, Bipolar, and Seal foot -Switches



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# SE 300



## Technical Specification

### CUT

MODE	MAX POWER	LOAD	OPERATING FREQUENCY
PURE CUT	300W	500Ω	480Khz
BLEND 1	250W	500Ω	480Khz
BLEND 2	200W	500Ω	480Khz
BLEND 3	150W	500Ω	480Khz

### COAG

MODE	MAX POWER	LOAD	OPERATING FREQUENCY
SPRAY	120W	500Ω	480Khz
FORCE	150W	500Ω	480Khz
FULGURATE	150W	500Ω	480Khz

### BIPOLAR

MODE	MAX POWER	LOAD	OPERATING FREQUENCY
SOFT	80W	300Ω	480Khz
FORCE	80W	300Ω	480Khz

## SAFETY FEATURES

- Pure Cut: For smooth and precise tissue cutting.
- Blend Cut: Cutting with hemostasis.
- Spray Coagulation: Non-contact coagulation for larger surface areas.
- Pinpoint Coagulation: Targeted coagulation for precision work. Bipolar: For controlled coagulation with minimal lateral heat spread.

## SALIENT FEATURES

- Display : 7 Segment Led
- Dimension (WxHxD) : 290 Mm x 105 Mm X 260 MM
- Weight : 4 Kg
- Keyboard : Feathertouch
- Input Supply Voltage : 230 / 110 Vac+15%@50/60HZ



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# SE 400



## Technical Specification

### CUT

MODE	MAX POWER	LOAD	CREST FACTOR
PURE CUT	400W	300Ω	1.5
BLEND 1	250W	300Ω	1.5
BLEND 2	200W	300Ω	1.5
ENDO CUT	99%	300Ω	1.5

### COAG

MODE	MAX POWER	LOAD	CREST FACTOR
SPRAY	120W	300Ω	7
FORCE	120W	300Ω	6.5
FULGURATE	150W	300Ω	6
DESICCATE	150W	300Ω	6

### BIPOLAR/SEAL/SALINE TURP

MODE	MAX POWER	LOAD	CREST FACTOR
BI-COAG	80W	100 Ω	1.5
BI-COAG	80W	100 Ω	1.5
AUTO	100W	100 Ω	1.5
SEAL	100W	100 Ω	1.5

## SAFETY FEATURES

- Protection Class According to EN 60601-1
- Body Protected and cardiac protected design
- HF Leakage current < 150mA
- Patient Plate Monitoring System

## SALIENT FEATURES

- 99 User-Settable Program Modes – Customizable settings for diverse surgical needs.
- Frequency: 480 kHz – Ensures precise and efficient cutting and coagulation.
- Display: 7-Segment LED – Provides clear and easy-to-read operational status.
- Net Weight: 5.1 kg – Lightweight and portable for easy handling.
- Dimensions: L 330 mm × W 400 mm × H 150 mm – Compact and space-saving design.
- Input Supply Voltage: 230V / 110V AC (+15%) @ 50 Hz – Broad voltage compatibility for consistent performance.
- Foot Switches: Separate Monopolar & Bipolar – Independent controls for enhanced surgical precision and convenience.



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## STANDARD ACCESSORIES



Bipolar Forcep with Cable



Chuck Handle with Electrodes



Silicon Patient Plate with Cord



Disposable Hand Switch Pencil



Monopolar / Bipolar & Seal Double Pedal Foot switch

## OPTIONAL ACCESSORIES



Sealing Clamp



SurgiX-Cutter Advance Bipolar

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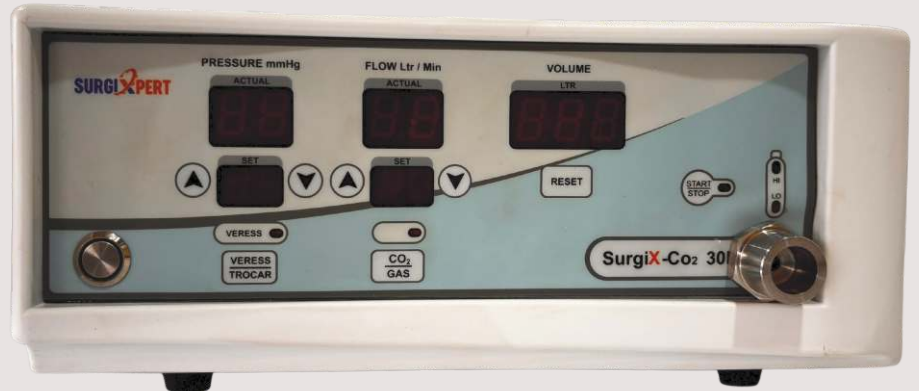
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**OUR OTHER PRODUCTS**

**SurgiX-Co<sub>2</sub>30L**



**Led Light Source**



**Hysteroscopy Pump**



# SURGIXPERT

**Preceision Instruments. Trusted Care.**

A Brand of WebMeditech Healthcare Pvt. Ltd.



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