



Pacific Medical Catalogue

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ESU DEVICES



BOVIE DERM 102 HIGH FREQUENCY DESICCATOR

Most procedures performed by a High Frequency Desiccator utilize ten watts of power or less. The DERM 102 is an economical, 10 watt high frequency desiccator, thoughtfully designed to give practitioners the ability to perform in-office, minor skin procedures such as the removal of skin tags, benign lesions and premalignant lesions. The Bovie Derm 102 unit allows practitioners to provide better patient care in the office, at a sensible price, saving the patient time and money, while increasing their practice revenue.

The Bovie DERM 102 High Frequency Desiccator offers ten watts of monopolar power, adjustable in 1/10th watt increments to desiccate and fulgurate tissue. The Derm 102 unit power can be adjusted using the 3-Button Power Control Handpiece or by using the rotary dial on the unit. The unit features a large, bright, LED display allowing excellent visibility across the procedure room.

For the practitioner who wants to also use bi-polar electrosurgery along with high frequency desiccation, the Bovie DERM 102 High Frequency Desiccator provides 10 watts of bipolar power, adjustable in 1/10th watt increments. To utilize this feature the bipolar cable, a bipolar forcep and footswitch activation (all sold separately) are required.

The Bovie DERM 102 is packaged ready to use with a total of 18 disposable dermal tips

Features:

- Large illuminated display
- Audible tones
- Monopolar & bipolar outputs
- Higher resolution in bipolar mode
- Rotary power dial
- Isolated circuitry

Specification:

Output Power

To 10 watts (0-10 watts in 1/10th watt increments on both monopolar & bipolar settings)

Dimensions

- Height: 20.8cm
- Width: 18.4cm
- Depth: 6.9cm
- Weight: 1.4kg

Main Current

320mA Max

Line Voltage

100-240VAC

Line Frequency

50-60Hz

Warranty

Industry leading 4 year warranty

Kit Inclusions

Derm 102 high frequency desiccator x 1

A902 power control pencil x 1

A910 disposable sheath x 2

A804 non-sterile single use sharp dermal tips x 5

A805 sterile single use sharp dermal tips x 2

A806 non-sterile single use blunt dermal tips x 5

A807 sterile single use blunt dermal tips x 2

A806DE non-sterile single use DERM-Elite premium blunt dermal tips x 2

A807DE sterile single use DERM-Elite premium blunt dermal tips x 2

A837 wall mount kit x 1

AC power cord x 1

User guide x 1

ORDER CODES:**BOVDERM102****MAINTENANCE: Please make sure your device is checked and serviced yearly by an authorised technician.**[Click For More Information](#)**BOVIE DERM 942 HIGH FREQUENCY DESICCATOR**

The Bovie DERM 942 High Frequency Desiccator and its patent pending handpiece are designed and engineered to be reliable and durable. Power is adjustable in 1/10th watt increments in the first 10 watts, in monopolar and bipolar. The Bovie DERM 942 is a ground reference unit, which means no grounding pad is required.

The Bovie Derm 942 High Frequency Desiccator and its patent pending handpiece are designed and engineered to be reliable and durable. Safety features such as digital error detection continuously monitors every aspect of the units output and at any sign of problem instantly disables output and displays an error code. The Bovie Derm 942 unit's life is prolonged by incorporating the latest in chip technology and reducing the number of internal parts, thereby generating less internal heat. Post-procedure and long-term clean-up are simplified by its non-absorbing, non-staining, high impact plastic case. Power is adjustable in 1/10th watt increments in the first 10 watts, in monopolar and bipolar. The Bovie DERM 942 is a ground reference unit, which means no grounding pad is required reducing overall device ownership cost.



Features:

Large illuminated display
Self test circuits
Audible tones
Monopolar & bipolar outputs
Higher resolution in bipolar mode
Rotary power dial
Isolated circuitry
Digital error detection

Specification:**Output Power**

To 40 watts (0-10 watts in 1/10th watt increments on both monopolar & bipolar settings)

Dimensions

Height: 18.8cm
Width: 22.8cm
Depth: 10.5cm
Weight: 2.26kg

Output Frequency

328-492kHz

Line Voltage

100-240VAC

Line Frequency

50-60Hz

Warranty

Industry leading 4 year warranty

Kit Inclusions

A942 electrosurgical generator x 1
A902 power control pencil x 1
A910 disposable sheath x 2
A804 non-sterile single use sharp dermal tips x 5
A805 sterile single use sharp dermal tips x 2
A806 non-sterile single use blunt dermal tips x 5
A807 sterile single use blunt dermal tips x 2
A806DE non-sterile single use DERM-Elite premium blunt dermal tips x 2
A807DE sterile single use DERM-Elite premium blunt dermal tips x 2
A837 wall mount kit x 1
AC power cord x 1
User guide x 1

ORDER CODES:

BOVA942

MAINTENANCE: Please make sure your device is checked and serviced yearly by an authorised technician.

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BOVIE BANTAM PRO HIGH FREQUENCY DESICCATOR

The Bovie Bantam PRO is a high frequency desiccator that also has cutting ability. The unit provides 50 watts of cutting power and coagulation modes, plenty of power for most procedures performed in the doctor's office. Power is adjustable in 1/10th watt increments from 0 to 10 watts, for the most accurate output available.

The Bovie Bantam PRO (A952) is a High Frequency Desiccator with cutting ability. You might call it a split personality. One half of the unit is a high frequency desiccator, an upgrade to our very popular Aaron 940. The other half is a Bovie Generator, giving you 50 watts of cutting power and coagulation capabilities. The Bovie Bantam PRO gives you plenty of power for most cutting procedures performed in the doctor's office. The unit comes with a suite of accessories and is ready to use straight from the box.

Features:

- Large illuminated display
- Self test circuits
- Audible tones
- Monopolar & bipolar outputs
- Higher resolution in bipolar mode
- Rotary power dial
- Isolated circuitry
- Digital error detection

Specification:

Output Power

Cut: 50 watts (0-10 watts in 1/10th watt increments)
 Blend: 50 watts
 Coagulation: 50 watts
 Fulguration: 40 watts
 Bipolar & Micro Bipolar: 40 watts

Dimensions

Height: 18.8cm
 Width: 22.8cm
 Depth: 10.5cm
 Weight: 2.26kg

Output Frequency

304-451kHz

Line Voltage

100-240VAC

Line Frequency

50-60Hz

Warranty

Industry leading 4 year warranty

Kit Inclusions

A952 electrosurgical generator x 1
 A902 power control pencil x 1

A910 disposable sheath x 2
 A910ST sterile disposable sheath x 2
 A804 non-sterile single use sharp dermal tips x 5
 A805 sterile single use sharp dermal tips x 2
 A806 non-sterile single use blunt dermal tips x 5
 A807 sterile single use blunt dermal tips x 2
 A806DE non-sterile single use DERM-Elite premium blunt dermal tips x 2
 A807DE sterile single use DERM-Elite premium blunt dermal tips x 2
 ES01 sterile single use blade electrode x 3
 ES02 sterile single use needle electrode x 1
 ES20 sterile single use ball electrode x 1
 ESRE single use split grounding pad x 5
 A1252C reusable grounding cord x 1
 A837 wall mount kit x 1
 AC power cord x 1
 User guide x 1

ORDER CODES:
BOVA952

MAINTENANCE: Please make sure your device is checked and serviced yearly by an authorised technician.

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BOVIE SPECIALIST PRO HIGH FREQUENCY ELECTROSURGICAL GENERATOR

The Bovie Specialist PRO is the affordable solution for the busy physician office and specialty facility. The multi-purpose unit features a modern push button design and is capable of most monopolar and bipolar surgical procedures. The Specialist PRO offers 5 energy outputs with up to 120 watts of power; modalities include Cut, Blend, Coagulation, Fulguration and Standard Bipolar. The unit is designed with dependable safety features like BovieNEM™ (Neutral Electrode Monitoring) pad sensing technology, BovieDED™ (Digital Error Detection), audible alert tones and self-test circuits. The Bovie Specialist | PRO satisfies the physician's electrosurgical needs with safety, reliability and convenience.



The Bovie Specialist PRO is the affordable solution for the busy physician office or specialty facility. Capable of most monopolar and bipolar surgical procedures and packed with dependable safety features such as digital error detection & isolated circuitry the Bovie Specialist PRO satisfies the physician's surgical demands with safety, reliability and convenience. When paired with the Bovie Smoke Shark II Smoke Evacuator this unit is a total system solution for procedures and facilities that require high performance with smoke evacuation.

Features:

Large illuminated display
 Ample raised push button power-controls providing rapid power adjustments

Self test circuits
Audible tones
Monopolar & bipolar outputs
Discreet Outputs FCFS (First Come First Served)
Isolated circuitry
Digital error detection

Specification:**Output Power**

Cut: 120 Watts
Blend: 90 Watts
Coagulation: 80 Watts
Fulguration: 40 Watts
Bipolar: 30 Watts

Dimensions

Height: 15.2cm
Width: 26cm
Depth: 30.5cm
Weight: 6.5kg

Output Frequency

350-600kHz

Line Voltage

100-240VAC

Line Frequency

50-60Hz

Warranty

Industry leading 4 year warranty

Kit Inclusions

A1250S electrosurgical generator x 1
ESP1 sterile disposable pencil x 1
ES01 sterile single use blade electrode x 1
ES02 sterile single use needle electrode x 1
ES20 sterile single use ball electrode x 1
ESRE single use split grounding pads x 5
A1252C reusable grounding cord x 1
AC power cord x 1
User guide x 1

ORDER CODES:

BOVA1250S

MAINTENANCE: Please make sure your device is checked and serviced yearly by an authorised technician.

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Pacific Medical Australia

E info@pacificmedical.com.au

P 1300 076 332

www.pacificmedical.com.au