

AARON® 1250™ -G

Bovie®

ELECTROSURGERY FOR THE OFFICE AND SURGERY CENTER



ELECTROSURGICAL GENERATOR

COMPLETE

The Aaron 1250-G is packaged with the essential accessories needed to perform an OB/GYN LEEP procedure

CONVENIENCE

The full system is situated on a convenient mobile stand for easy portability and storage

AFFORDABLE

Breakthrough safety and technology without breaking the bank

PERFECTION

A variety of LLETZ loop electrodes are available for perfect surgical selection




RELIABILITY


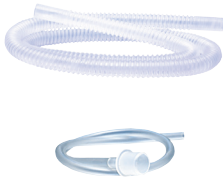

The Aaron 1250-G is backed by Bovie's two (2) year manufacturer's limited warranty

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AARON[®] 1250[™]-G
INCLUDES

| | | | |
|---|--|---|---|
| Sterile Disposable Pencil | Disposable Electrodes | Grounding Cord & Split Grounding Pad | |
|  |  |  Reusable |  Disposable |
| ESP1 | ES20 (ball), ES02 (needle), ES01 (blade) | A1252C | ESRE (5 included) |

| | | | |
|---|---|--|---|
| Smoke Shark [™] II Smoke Evacuator & Pneumatic Footswitch | 35-Hour Filter | 6' Non-sterile Tube & Reducer Fitting | Mobile Stand & Tray |
|  |  |  |  |
| SE02 | SF35 | 786T & SERF | ESMS-C |

| | |
|--|---|
| ESLK - Disposable Electrosurgical Loop Electrode Kit | ES07 - Extended Ball Disposable Electrode - 5/box |
|  |  |

Additional accessories available — contact your Bovie representative for details.

TECHNICAL
SPECIFICATIONS

A1250U Technical Specifications...

| | | | |
|---|---|-------------------------|--------------------------------|
| Dimensions: | | General: | |
| Height | 15.20 cm (6.00 in.) | Classification | Class 1 Equipment, IEC 60601-1 |
| Width | 26.00 cm (10.25 in.) | Type | BF (Defibrillator Proof) |
| Depth | 30.50 cm (12.00 in.) | Spillage Protection | Drip Proof (IEC 60601-2-2) |
| Weight | < 6.5 kg (< 14 lbs) | Output Configuration | Isolated (RF Floating) |
| | | Cooling | Natural Convection, No Fan |
| Input Characteristics: 100 - 240 VAC ± 10% | | | |
| Output Characteristics: | | | |
| Monopolar | Output Power | Output Frequency | Rep Rate |
| Cut | 120 W @ 500 Ω | 357 kHz ± 50 kHz | N/A |
| Blend | 90 W @ 800 Ω | 357 kHz ± 50 kHz | 30 kHz ± 5 kHz |
| Coagulation | 80 W @ 1000 Ω | 475 kHz ± 19 kHz | 57 kHz ± 5 kHz |
| Fulguration | 40 W @ 1000 Ω | 410 kHz ± 50 kHz | 25 kHz ± 5 kHz |
| Bipolar | 30 W @ 200 Ω | 535 kHz ± 29 kHz | 32 kHz ± 5 kHz |
| Duty Cycle | 10 seconds on / 30 seconds off for one hour | | |

SE02 Technical Specifications...

| | |
|--|--------------------|
| Dimensions: (without filter) | |
| Height | 15.2 cm (6 in.) |
| Width | 27.9 cm (11 in.) |
| Depth | 39.4 cm (15.5 in.) |
| Weight | 4.3 kgs (10 lbs) |
| Line Voltage: | |
| SE02: 120 VAC SE02-220: 240 VAC | |
| Line Frequency: | |
| 50 - 60 Hz | |
| Noise Level, dBA: 55.0 dBA (Maximum) | |
| Warranty: limited two (2) year on unit only | |