# **INFINIUM®** PRODUCT CATALOG



Intuitive, reliable, and effective patient monitors, surgical, critical care and exam equipment.



# CATALOG

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Equipment for Patient Monitoring, Operating Room, Critical Care, & Outpatient Procedures



# INFINIUM®

# About Infinium Medical<sup>®</sup>

With over 30 years of innovation, Infinium Medical<sup>®</sup> is an ISO/CE and FDA-registered medical device manufacturer specializing in high-quality patient monitoring, critical care, and operating room equipment. Infinium's vision is to supply reliable, intuitive, and cost-effective medical devices to both the domestic and global markets. Our experienced biomedical engineering team provides after-sales and warranty services to ensure you are fully satisfied and running smoothly.



#### Infinium Medical's commitment is guided by the following principles:

#### **Products**

Anchored by our research procurement programs, Infinium Medical manufactures and services products which are:

- Innovative with leading-edge technology
- Solution-based for optimizing healthcare
- · Focused on offering the highest value to our customers
- We are committed to the continued development and introduction of world class products

#### **Engineering & Distribution**

- Manufacturing, sales, marketing, and distribution for all Infinium<sup>®</sup> equipment
- Management and real-time tracking of complex inventory
- Service and repair of all Infinium Medical<sup>®</sup> products
- Automated shipping, packaging, and receiving
- Product/order tracking and traceability

#### **Customer Focus and Support**

Ensure our customer's requirements are known and provide all customers with:

- Same-day shipping on most orders
- Unmatched product technical support
- Worldwide distribution of product & service parts
- Best-in-class responsiveness and service
- Committed to continuous improvement and customer satisfaction

#### **Facilities**

Infinium<sup>®</sup> is located in West Central Florida and operates out of a 15,000 square foot state-of-the-art facility. Our fully automated operations utilize the latest software and technology to ensure quality products with fast and accurate delivery.

# SINCE 1991

### Contact

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## Patient MONITORS



129/71

# Alpha M Series<sup>™</sup> **Modular High Acuity System**

The Alpha M Series has been engineered from the ground up to allow practitioners to measure and maintain a continuous stream of patient vital signs data in every setting within the healthcare environment.

#### **Emergency Room**

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Bedside

**Pre & Post Operating** 

**Intensive Care** 

**Operating Room** 

Standard ECG, SPO2, TEMP, BP, & respiration ECG 3, 5, or, 12 lead Large bright touch screen Built-in recorder & HL7 output to EMR ST and arrhythmia detection Battery backup Optional wireless central station **Optional EtCO2** Optional anesthesia agent with auto-ID Optional cardiac output & and invasive BP



NENLIM

37.5









## Patient MONITORS

# OMEGA 12<sup>™</sup>

### **Versatile Connected Monitoring**

The Omega 12<sup>™</sup> is an intuitive, adaptable patient monitor designed for fast-paced healthcare environments. Its high-resolution **12.1**″ **touch screen** enables quick adjustments, default settings, and alarm limits while storing up to 72 hours of patient data.

#### **Comprehensive Parameters**

Standard ECG, RESP, NIBP, & TEMP Standard Masimo SET Pulse Oximetry **Optional:** EtCO2 & Anesthetic Agent Analysis, IBP & Cardiac Output

- Configurable to your workflow & environments
- Designed to follow the patient
- Modern field upgradable tech
- Local patient data always with the patient
- Network, Wifi, & HL7 data connectivity
- Infinium video laryngoscope 12" screen integration







All Infinium monitors include a best-in-class 5 year warranty

# Coming Soon!







**SINCE 1991** 





# **OMNI<sup>®</sup>III**

#### 15" High Acuity Anesthesia Monitor

ECG, SPO2, TEMP, BP, RESP, FiO2, N2O Drager 5 anesthetic agent measurement with auto-ID ECG 3, 5, or, 12 lead Built-in recorder & HL7 output to EMR ST and arrhythmia detection Touch screen Battery backup Optional wireless central station Optional EtCO2 Optional cardiac output and invasive blood pressure





# OMNI<sup>®</sup>II

#### **12.1**" Portable Patient Monitor

Standard ECG, SPO2, TEMP Blood pressure, and respiration Optional EtCO2 Optional invasive blood pressure Touch screen Built-in recorder ST and arrhythmia detection HL7 output to EMR Battery backup Wireless central station option

# OMNI<sup>®</sup> EXPRESS

#### 7" Transport Patient Monitor

Standard ECG, SPO2, TEMP, blood pressure, and respiration Optional EtCO2 ECG 3/5 lead Touch screen Built-in recorder ST and arrhythmia detection HL7 output to EMR Battery backup Wireless central station option





### Patient MONITORS

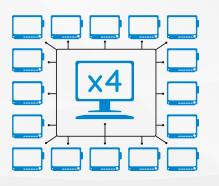
# OmniView<sup>™</sup> Central Station Simplicity In Connectivity

The Omniview<sup>™</sup> archives full disclosure of all patient information and vital sign trends. The system displays real-time patients' numeric vital signs along with waveforms. The patient data from the Omniview<sup>™</sup> can be transferred to an EMR as a supplement to the patient's file or integrated into a hospital information system.





**Real-Time Vital Signs** Across Your Entire Facility



#### **Features**

Expandable to manage up to 64 total patient monitors Up to 4 widescreen displays. 16 patients per display Heart Rate, last BP reading, SpO2, Temp, EtCO2 Respiration rate with waveforms Real-time printing, review printing, case text printing 120hr full disclosure review Audible/visual alarms with upper and lower limits Supports HL7 for HIS, CIS, and other systems Bed monitoring window with drug dose calculation



### **Omni™** Series Compatibility

The **OmniView™** Central Station is compatible with any combination of Omni<sup>™</sup> series monitors. This provides a reliable and flexible way to manage a wide range of vitals signs throughout your facility.





# **CLEO™ Portable Vitals & Capnography**

Reliable, Accurate, & Affordable Per Patient Cost

Blood pressure & SpO2 5" Touch screen Lightweight with battery backup Mount on a rolling stand, IV pole, or wall **Optional Temperature Modules Optional EtCO2 configurations** 

The Cleo<sup>™</sup> is an intuitive approach to patient vital signs measurement. It can be configured to measure any combination of non-invasive blood pressure and SpO2.

Weighing in at less than **3 LBS** the portable Cleo<sup>™</sup> is well suited for any patient care area by offering multiple vital sign combinations. The Cleo<sup>™</sup> can be used as a primary pulse oximeter/BP monitor or configured to a NIPB/SpO2.

Cleo<sup>™</sup> is well suited for both bedside and mobile spot check use. The monitor simplifies clinician use with a simple touchscreen interface. A longlife lithium-ion battery is standard and many mounting solutions are available.





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Masimo SET® SpO2 technology available and recommended

Ask about integrated wireless temporal temperature options



#### **Exclusive NIBP features include:**

**Inflation Pressure** – Users can set the initial inflation burst to a setting suitable for their patient base.

**Inflation Memory** – Recalls the patient's most recent Systolic measurement and adjusts the inflation pressure to the most comfortable level.

**Auto Inflation** – Users can set the Auto Inflation from 1-240mins, in 1min increments.

Historical Data – Recall the last 300 readings.





## Patient MONITORS



# Monitoring Modules Supplies & Accessories

Make a reliable connection with these optional Omni® series accessories.

**EKG CABLES** EKG ELECTRODES ECG CABLES ECG TRUNK & LEADS & LEADS CABLES **NIBP CUFFS & IBP CABLES & TEMPERATURE** ECG TRUNK **ADAPTERS** PROBES PROBES CABLES 0-**SPO2 SENSORS & ETCO2 SAMPLE & ETCO2 MODULES ETCO2 ADAPTERS** CABLES CANNULA MOUNTS BATTERIES PRINTER PAPER **STANDS** 



### p10

### ANESTHESIA

- Small operating rooms
- Changing environments & easy storage

🛗 Take it with you

MRI compatible



# Infinium OBA-1<sup>™</sup> Portable Compact Anesthesia System

Small and compact unit ideal for office-based anesthesia
Lightweight machine weighs only 35 pounds.
Safely in MRI rooms with shielded or unshielded magnets.
Two gas machine (O2 & Air)
Side handles and self-contained unit for transport
Conveniently located gas ports
Many ventilator options are available.
Optional carrying case with retractable handle and casters
Optional mobile trolley with shelf
Auxiliary O2 flowmeter port
Also available with MRI-compatible Nuffield Ventilator

Office Based Anesthesia (OBA), MRI scan rooms, Dental anesthesia, Missionary off-shore anesthesia, Remote locations in hospitals outside O.R., Disaster scenes and mass casualty incidents, Front-line military hospitals, Shipboard, aircraft







### **MRI Compatible**

May be placed within the 5 Guass line without interfering with scanning.

OBA-1® MRI Unit is used with MRI scanner models from Picker, GE and Siemens

### ANESTHESIA



### **Professionally Refurbished** Anesthesia Systems

Infinium Medical® has years of experience with sourcing, engineering, and providing timely service for anesthesia systems from the brands you know and trust. We can help fit your budget with equipment that provides the level of care you and your patients expect.

#### **Benefits**

Match your current fleet with popular options from GE, Drager, and Mindray Save 30% to 50% compared with new Reduce training and onboarding Use existing supplies and accessories Utilize for fallback and backup

#### Drager Vapor 2000

Infinium stocks and has reliable sources for refurbished vaporizers, Ask your representative how we can help maintain your fleet.





Ask about Infinium's portable anesthesia & sedation options.



BUY WITH CONFIDENCE WE STAND BEHIND THE QUALITY OF OUR WORK

#### **Anesthesia Solutions**

Infinium provides key device options to support and enhance your anesthesia care services.

#### Scavenging



#### Intubation



#### **Agent Analysis**



### INTUBATION

### Infinium ClearVue<sup>®</sup> VL3R Reusable Video Laryngoscope

#### **COMPACT, ERGONOMIC, & INNOVATIVE**

Lightweight - unit is less than 350g Quick installation and removal of blade Quick shot camera button for recording 4 GB data storage (up to 80 hours of video) Optional HDMI output to remote display 4-inch HD display Anti-fog lens 2.0 mega pixel camera with video

#### DURABLE

2-year warranty Screen is reinforced with anti-shatter protection Lightweight long-lasting rechargeable battery

#### LOW COST PER PATIENT BLADES

Reusable blades can be used up to 1000 times Comprehensive blade offering comes standard with Macintosh size 2,3, and 4 blades Macintosh Blades Size 1,2,3,4,5 Available Macintosh Curved "D" Blades Size 1,2,3,4,5 Available Miller Blades Size 0,1 available







Comes standard with size 2, 3, and 4 reusable Mac blades.

OPTIONAL BLADES







### Infinium ClearVue<sup>®</sup> VL4D

#### Disposable Blade Video Laryngoscopes

Lightweight - weighs less than 1 lb. Quick installation and removal of blade Quick shot camera button for recording 8 GB data storage (up to 15 hrs video) Optional HDMI output to remote display Screen is reinforced with anti-shatter protection Lightweight long long-lasting rechargeable battery Macintosh Blades Sizes 2,3,4 Available

### ClearVue® VLXL Video Laryngoscope Operating Room Ready

State-of-the-art image technology with a 2.0-megapixel fullview camera and 8-inch high-resolution monitor. The ClearVue™ features a rechargeable Li-ion battery for mobile use. The HD optics offer a unique anti-fog and high-resolution image. The overall design is compact and ergonomic. A highresolution view of the glottis will enable the clinician's first attempt success while minimizing any chance of a complication during the intubation process.

#### **FEATURES**

High-resolution 8 Inch Screen Rigid steel construction of handpieces Quick installation and removal of blades Quick shot camera button for photo and video recording 4 GB data storage (approx. 80 minutes of stored video) Use on battery or AC power Optional ergonomic custom rolling stand Complete blade offerings Reusable blade model

#### **COMPREHENSIVE & COST EFFECTIVE RESUABLE BLADES**

Standard with Macintosh Size 2,3, and 4 Blades Macintosh Blades Size 1,2,3,4,5 Available Macintosh Curved "D" Blades Size 1,2,3,4,5 Available Miller Blades Size 0,1 available









# **EDGE 400<sup>TM</sup>** For High Volume Operating Rooms

The Infinium EDGE 400 is a high-frequency electrosurgical generator ideal for monopolar and bipolar surgery with a wide range of high-precision applications. The system is engineered to execute minimally invasive surgical procedures with resection, evaporation, and coagulation.

Advanced surgeon and patient safety features (2) Independent monopolar & bipolar output Forced, soft, and spray coagulation Eeschar-free incision, bleed control & slow blend Bipolar vessel sealing up to 7mm 10 working memory settings Monopolar activation with handle and/or pedal Digital power regulation and output indicator

#### **Vessel Sealing Standard**

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# EDGE 200<sup>TM</sup> For Surgery Centers

The Infinium EDGE 200 is a high-frequency electrosurgical generator ideal for monopolar and bipolar surgery center procedures. The system is engineered to execute minimally invasive surgical procedures with resection, evaporation, and coagulation.

Patient-to-plate contact control Split return electrode use Minimally invasive surgical treatments Independent monopolar and bipolar output Auto start/stop in bipolar coag 10 working memory settings Monopolar activation with handle and/or pedal Digital power regulation and output indicator Sound level controls



**200 & 400 Series** are compatible with most popular brand disposable grounding pads and hand switch pencils.





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### ELECTROSURGICAL

### Infinium EDGE 160<sup>™</sup>



This 160W generator is ideal for minor surgery procedures for the following specializations: Plastic, Dermatology, Vascular, Dental, Urology, Gynecology, First Aid, and ENT.

**Surgery Functions:** Pure cutting (CUT), cuttingcoagulation (BLEND), superficial coagulation (FORCED COAG), deep coagulation without carbonization (SOFT COAG), and bipolar coagulation via a special adapter (optional).

**Continuous Safety Monitoring:** Patient plate connection is constantly monitored. If a dual-field neutral electrode is used, contact between the plate and the patient is also.

**Function Switching:** Switch between various functions and activate power via the handle for flexibility to perform surgery without taking attention away from the work area.

### Infinium EDGE R80<sup>™</sup>



EDGE R80 is a radiofrequency surgical generator designed for small monopolar surgery with both cut and coagulation. It is ideal for minor oral, dental, aesthetic, and dermatology use.

**Surgical Precision:** Designed for small monopolar surgeries

**Versatile Functionality:** Cutting (CUT), cutting and coagulation (BLEND), coagulation (COAG), and micro-coagulation (MICRO)

**Total Control:** Equipped with a micro-control card and digital display for safety and reliable effectiveness.

**Professional Performance:** Ergonomic design and advanced safety systems.



**Quality Compatible** Supplies & Accessories

#### **Professionally Refurbished Options**











## SURGICAL LIGHTS

### LUXOR 400 Series<sup>TM</sup> Operating Room Lighting

#### **Features**

Bright 28.75" light head with up to 160,000 lux Multi-step intensity, color temperature, and field size controls Single, dual, ceiling, and mobile options Touch screen, wireless, mobile app, and remote controls One-touch dual light sync Endoscopy mode HD camera and integration option



#### Intensity & Field Adjustment

Battery backup option





#### HD Video & Camera Option





#### **Touch Control Systems**







### SURGICAL LIGHTS





#### Dental Mode\*

- Dental Light ON/OFF
- Intensity Control

#### Exam Mode

- Exam Light ON/OFF
- Intensity, Color Temp



Camera Mode

Sync Mode OR Light 1 & 2 Sync Settings

#### MAX Mode OR Light

- Light Field Size 3
- Intensity Level 3
- Field Size, Intensity, Color Temp
- Light ON/OFF

# **300 Series**™

Advanced Surgical Lighting

#### **Features**

Cool running 17" modern light heads 3-step adjustable to 130,000 lux brightness Adjustable light field and color temperature Surgical, exam, and dental modes Single, dual, ceiling, wall, and mobile options Touch screen, wireless, and remote controls Battery backup option



#### Optional HD 30x Video/Still Camera



#### Hand Touch Controls

Intensity Controls (1  $\rightarrow$  2  $\rightarrow$  3, Rotate) Field Adjustment







### **PROCEDURE & EXAM LIGHTS**

# Infinium Luxor P200<sup>™</sup> Procedure & Exam Lighting

The Luxor P200 LED is designed for procedures and in smaller spaces. It provides clean bright light for all your daily needs while fitting nicely into your budget. The P200 minimizes shadows while utilizing a silent fan-less housing that produces low heat. Comes in single, mobile, or dual head configurations and provides up to 100,000 lx per head.

#### **Features**

Bright 5-step intensity max 100,000 lux output per head Field size adjustment 7.1in to 11.8in 3-step color temp adjustment 3,800K / 4,300K / 4,800K Color rendering index of Ra90 Single, dual, ceiling, wall, mobile, and chair mounting options Battery backup option



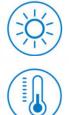




## **PROCEDURE & EXAM LIGHTS**

# Infinium Luxor 100<sup>™</sup> Mobile Exam Lighting

Compact LED exam and procedure lighting system that delivers ultra clear and cool light for your exam and procedure needs. This well-built line is designed to be bright, easy to use, provide accurate color, have zero UV emissions, and require very little maintenance.



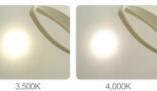
Illumination Intensity 3 Step adjustment - Max. 60,000 lx

**Color Temperature** 3,500k / 4,000k / 4,500k



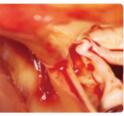
Color Rendering Index Ra 96 / R9 95

#### Adjustable Color Temperature & Intensity



4,500K

#### Natural High Color Rendering Index





Luvis-E100

Lower CR





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### SURGICAL TABLES



### ATS Lateris<sup>TM</sup> Surgical Table

#### **Features**

Silent electro-hydraulic movements 500 LB lift capacity Electronic control with safety lock Mobile anti-static casters with floor lock Horizontal slide for imaging applications 180-degree tabletop rotation Flex/reflex positioning Easy access to hydraulic system for service Optional battery backup Optional auto-reset / level function Optional 1000 lb lift capacity

### ATS<sup>TM</sup> Surgical Table

#### **Features**

Silent electro-hydraulic movements Electronic control with safety lock Mobile anti-static casters with floor lock Horizontal slide 180-degree rotation Manual/removable split leg section Easy access to hydraulic system for service





### **IMAGING TABLES**

# ATS Trinity<sup>™</sup>

Carbon Fiber Top Imaging & Vascular Table

Ideal for

vascular centers

### **Intuitive Motion**

Built to the foremost standard of quality, with intuition and stability in mind. The ATS Trinity™ imaging table exceeds the standards in patient positioning. The ATS Trinity<sup>™</sup> surgical table features a C-arm compatible carbon fiber tabletop with a 550 LB lift capacity. The ATS Trinity<sup>™</sup> is equipped with a motorized 4-way floating top to maximize patient imaging access. Other movements include Trendelenburg, Reverse Trendelenburg, Lateral Tilt, and Up/Down elevation.

### **Patient Safety**

The ATS Trinity<sup>™</sup> Surgical table is mobile on 4 anti-static castors. The floor lock system braces the table in place with unyielding stability. A battery backup system is a standard feature. The removable hand controller is ergonomic and outfitted with safety locks to avoid unintentional table movement. A return to level function is available as an option.

#### **Movements**

4-way floating top Left and right 15-degree lateral tilt Trendelenburg Reverse trendelenburg Up/down elevation

### **Features**

Carbon fiber floating top Silent electro-hydraulic movements 550 LB lift/weight capacity Electronic control safety lock Mobile anti-static casters with floor lock Floating top Battery backup Accessory rails Optional auto-reset / level function



### EXAM TABLES



# Multi-Function Exam & Procedure Chair

Developed from years of research and feedback from hundreds of healthcare professionals, we have designed the LeMans Series to be the most usable and patient-friendly table in its class.

The LeMans 300 is **compact** but still offers features normally found only on more expensive tables with larger footprints.

Load capacity of 450 pounds Ideal height adjustment from 19" to 39" Integrated conforming leg rest Seamless easy to clean upholstery options Integrated retractable stirrups Pass through rear drawer Front storage drawer Position memory settings











I Up to 84" Flat



## STAINLESS TABLES & STANDS

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Anesthesia Machine Option



 Transport Gurney

 Medium:
 41"L x 24"D x 36"H

 Large:
 60"L x 24"D x 36"H



 Drawer Option

 Medium:
 46"L x 26"D x 36"H

 Large:
 60"L x 26"D x 36"H



Height Adjustable 40″W x 23″D Marine Edge & Guard



Height Adjustable 40″W x 23″D



20″L x 16″D x 34″H Optional Drawer Optional Rail Trey



Height Adjustable Mayo 30"W x 26″D Marine Edge



Custom Sizes Available for All Tables & Stands

Heavy-Duty 16 Gauge Stainless Steel



Medium: 41"L x 30"D x 36"H Large: 60"L x 30"D x 36"H



48"L x 30"D x 36"H







#### **Stainless Operating Room Cabinets** 2 Glass Doors & 4 Adjustable Shelves

These stainless cabinets are constructed of 16 gauge type 304 stainless steel. Comes with 4 ea. multiple height adjustable shelves. Tempered glass doors with locking paddle lock handles.

Standard Unit Size: 47"W x 24"D x 72"H

Our operating cabinets are available with a free-standing base or with optional heavy-duty locking casters. Custom sizes are available based on your specifications

#### All Stainless Built-In Cabinets Custom Configurations & Sizes

Made from heavy-duty 16 gauge 304 stainless steel, our cabinets can be found in many of the industry's leading hospitals and clinics.

Primary options include glass doors, adjustable shelving, lockable doors and drawers, custom sinks, and plumbing fixtures. We can work with your specifications to design a solution to fit your needs.



#### Stainless Exam Cabinet with Marine Edge Top

**Medium:** 44" x 22" x 36" 3 drawers / 1 door with left or right side configurations

Large: 58" x 22" x 36" 3 drawers / 1 door with left or right side configurations



#### Stainless Crash & Anesthesia Supply Carts

**Crash Cart:** 28"L x 18"D x 37"H 4 drawers / open bottom with cable management holes

Anesthesia Cart: (Shown) 28"L x 18"D x 37"H 3 drawers / 2 bottom doors









Stainless Utility Table with Sink, Backsplash and Under shelf. 72" x 28" x 40"



Stainless Utility/Rinse Sink with 24" Drainboard  $46.25"L \times 30"D \times 43"H$ 

### STAINLESS SINKS

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### Work & Utility Sinks

Infinium offers professional-grade work sinks designed to meet the most demanding healthcare environments. All of our sinks are fabricated with 16-gauge heavyduty 304 stainless steel and smooth finished edges and welds. These products are very easy to clean and will last a lifetime.

All sinks can come in left of right dominate configurations and are available with a variety of plumbing fixture options.



Stainless Drop In Fecal Sink - 22.9" x 22.6" x 11.25"

### **Premium Surgical Scrub Sinks**





Single Surgical Scrub Sink with Rounded Corners & 12" Backsplash

Bowl: 28"L x 18"D x 10.5"H Wall Mount: 30"L x 21"D x 22.5"H



#### Double Surgical Scrub Sink with Rounded Corners & 12" Backsplash

Bowl: 46"L x 18"D x 10.5"H Wall Mount: 48"L x 21"D x 22.5"H



### WARMERS

#### Blanket & Fluid Warmers Single, Dual, and Triple Chamber Options

Warming systems that are highly reliable and come standard with advanced features.

Heights between 24" & 75" Glass or stainless doors Up to 3 adjustable shelves Optional temp & door lock Temp from 90-160 F Rapid warming time Audible & visual temp alarms Insulated for uniform temp



#### SINGLE CHAMBER 21 CUBIC FT



SINGLE CHAMBER 9 CUBIC FT







DUAL CHAMBER 17 CUBIC FT



STAINLESS OR GLASS DOORS



### WARMERS

### **Patient Warming System Advanced Forced Air Warming**

A lightweight compact forced air warmer that is easy to use and delivers accurate and consistent temperature for a variety of clinical needs.

## **Unique Design**



Safe Heating Modules







Fan

Maintains Body Temperature



Blanke

**Primary Filter** 

Hepa Filter

PTC Heater











### DIAGNOSTICS



Ideal for Urology, Gynecology, General Surgery, ICU, & Emergency Medicine



Easy Mode



Expert Mode

# VioScan™

#### Portable Bladder Scanner

The Infinium VioScan<sup>™</sup> is a portable noninvasive ultrasound bladder scanning device. It utilizes advanced algorithms to assess bladder volume.

8.4-inch hi-definition color screenData storage of 100 casesRechargeable battery (2 included)Male, female, pediatric settingsAccurate bladder volume measurementBuilt-in strip recorder



Charger and 2 Batteries Included

### QRS-12<sup>™</sup> Interpretive ECG 12 Lead Touch Screen ECG / EKG

The QRS-12 offers a high-resolution 9-inch touch screen and alphanumeric keypad to optimize the speed of patient care. Providers can make quick and convenient analysis while having multiple print and data transfer options.

Portable with a high-resolution 9-inch touchscreen Waterproof and full alphanumeric keyboard Broad frequency response for weak signal & and pediatrics Specific age and gender differential validity algorithm ECG module streamlines electrode placement Up to 300-sec waveforms reviewable and recordable Up to 300 seconds R-R analysis - arrhythmia locating Supports key file formats: XML, DICOM, JPG, and PDF





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## DIAGNOSTICS

# **VS** Series **Infrared Vein Finder**

VS Series Vein Viewers projects nearinfrared light with no radiation. The light presents a clear image of the vein pattern.

Long Battery Life **Multiple Color Modes Alignment Guides** 

Adjustable Depth Adjustable Brightness Data Export & Storage









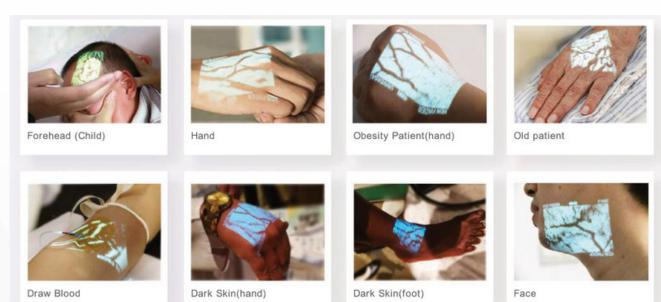
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ROLLING

**DESK MOUNT** 

**TABLE TOP** 

#### COMPUTER IMAGING SOFTWARE SUITE



Pediatrics » Oncology » Radiology » Emergency » Geriatrics Laboratory » Surgery » Outpatient » Plastic » Vascular

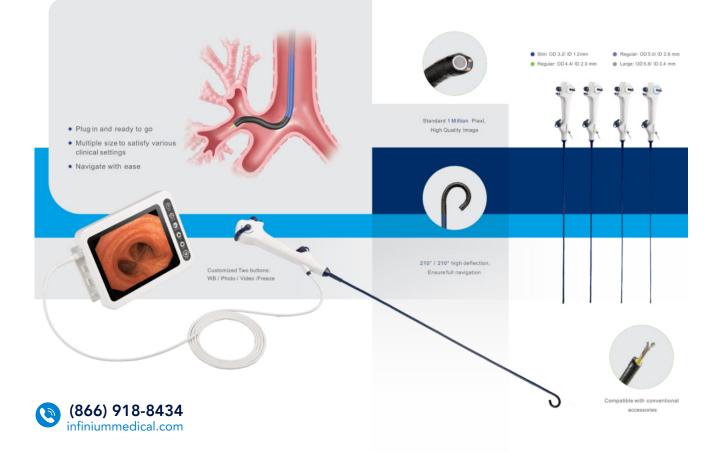
**VS30™** VS400™ VS500™ 3880 BEST BETTER



### ENDOSCOPY

## EndoView BR Single Use Flexible Video Bronchoscope

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Model	BR-M58	BR-M52	BR-M40
View Angle	$120^{\circ}$ $\pm10\%$	$120^{\circ}$ $\pm10\%$	$120^\circ\ \pm 10\%$
View Direction	$0^{\circ} \pm 10^{\circ}$	$0^{\circ} \pm 10^{\circ}$	$0^\circ$ $\pm 10^\circ$
View Depth	3-50 mm	3-50 mm	3-50 mm
Insertion Tube Diameter	5.8mm	5.2mm	4.0mm
Working Length	600mm±3%	600mm±3%	600mm±3%
Working Channel	Ø 2.8mm	Ø2.2mm	Ø1.2mm



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### PAIN THERAPY

## PhysioPro Series Clinical Grade Shockwave Therapy Systems

Shockwave technology theory works by a deep penetrating focused wave that activates cells, driving the formation of new cells that replace damaged tissues. Shockwave therapy accelerates blood flow to the treated area and may induce vasodilation and angiogenesis restoring and improving musculoskeletal tissue.

**Plug & Play** 

**Preset Treatments** 

**Clinical Power** 

Low Cost of Ownership



Easy to use 7" touch-screen controls Includes foot pedal



#### PhysioPro 2

Manual or mobile app controls Compact & portable

# Pre-Programmed Therapy Applications

Radial and ulnar epicondylitis Tendinitis of the shoulder Acute calcific tendinitis of the shoulder Myofascial trigger point therapy – neck Myofascial trigger point therapy – back Thumb basal joint arthritis / rhizarthritis Patellar tendinopathy Post muscular injury Achillodynia Plantar fasciitis Heel spurs Trochanteric bursitis Periostitis / Shin splints Dupuytren's disease





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### **DIGITAL X-RAY**

# Acuity SDR+ Digital X-Ray Just Got A Lot Easier

The ACUITY SDR+, is a digital radiography (DR) system designed for a wide range of general and specialized diagnostic imaging. The Semiautomated, pre-programmed positioning allows for maximum efficiency, allowing for **up to 60 customized, preprogrammed positions** of any exam type.

The enclosed Digital flat panel detector offers flexible imaging of all anatomy with superior resolution at industry-leading lower doses. The Acuity SDR+ Integrated 10" touchscreen display console automatically controls all system components while providing the operator with unprecedented simplicity and ease of use.







(866) 918-8434 infiniummedical.com

# Acuity CDR

R



Advance features in a simplified and affordable package



CDR Version is Ideal for Chiropractic Use

### **DIGITAL X-RAY**

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# Acuity PDR+ Advanced Portable Digital X-Ray System

The Acuity PDR is an easy-to-maneuver and portable X-ray system designed for mixed practice demands to bring the X-ray directly to the patient either in-house or out in the field.

The Acuity PDR offers the latest in advanced wireless technology with a powerful lithium battery to achieve over 300+ exposures on a single charge. No more hassling to search for a power outlet to plug into and wondering whether or not it has adequate amperage to support it.

#### **Features**

Totally wireless portable X-Ray Pre-programmed X-Ray techniques 40" laser distance SID indicator and tape 90 rotating LED laser collimator Over 300 exposures on a single charge 10 minute rapid charge to 50 exposures Built in tube protection









Properly maintained refurbished equipment can be a great value for your facility. We have in-house biomedical staff, contracts, and great relationships with the industry's most popular manufacturers and aftermarket service teams.





**Specialty Monitors** 

**Defibrillators** 



Electrosurgical





Endoscopy



Ultrasound



**OLYMPUS** PHILIPS

### **Featured Refurbished Products**





#### Valleylab Force Triad

Refurbished ForceTriad™ energy platform provides electrosurgical cutting and coagulation, bipolar functionality, and vessel sealing in a single generator.





#### Medfusion 3500

Refurbished syringe pump is ideal for precise arterial, epidural, enteral, intravenous, spinal and subcutaneous medication delivery.





#### **Puritan Bennet 840**

Refurbished ventilator can meet the needs of many patient types. The system features PAV+ software, & supports more natural breathing .

### PHILIPS



#### **Philips Invivo Series**

Refurbished Expression MR400 & Precess 3160 MRI compatible monitors for advance features anywhere.

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Operating Room Packages from INFINIUM®

## **Full Equipment Suites**

We manufacturer and source a full suite of equipment for your facility and operating room environment. Let our experts craft a package that fits your budget & requirements.



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