



2019-2020
CATALOG

NEW & REFURBISHED MEDICAL EQUIPMENT

Anesthesia Machines • Surgical Tables
Surgical Lighting • Patient Monitoring
Electrosurgical Units • Defibrillators/AEDs
and much more

PAGE 5 DRE Integra SP VSO2
Anesthesia Machine



ISO 13485:2016



Avante Medical Surgical is an ISO 13485:2016 registered company

At Avante Medical Surgical, our top priority is providing premium equipment solutions that maximize patient safety and wellness. As a recipient of an ISO 13485:2016 certificate, we are committed to maintaining the effectiveness of our quality management system.

PAGE 26 Stryker Laparoscopy Tower
Visualization and Documentation System



PAGE 36 DRE Comfort Series
Blanket and Fluid Warmers



PAGE 14 DRE Maxx Luxx 160
Surgery Lights



PAGE 4 DRE Integra SL
Anesthesia System



PAGE 9 DRE Waveline Pro
O.R. Monitor available with EtCO₂ and 5-agent analysis



PAGE 28 Physio-Control
Lifepak 20
Defibrillator and Monitor



PAGE 35 DRE DM-660
Aspirator



PAGE 22 DRE Delphi CF
Float Top C-Arm Table



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One source for operating, critical care, procedure, and exam equipment

CALL TODAY FOR A QUOTE!

1-800-499-5371 | avantehs.com/medical

Avante Medical Surgical is a premier surgical and medical equipment supplier that provides a combination of new and professionally refurbished equipment to medical professionals around the globe. As an ISO 13485:2016 certified supplier of medical devices, we are committed to quality equipment, parts, and service.

Formerly known as DRE Medical, Avante Medical Surgical has more than 30 years of experience in the medical equipment industry. Since we began in 1984, we have grown into a key provider of medical equipment to a range of facilities in more than 150 countries. Every day, healthcare professionals rely on medical equipment from Avante to provide quality care to their patients.

We recently finished construction on our new Avante Medical Surgical headquarters. The new space measures nearly 70,000 square feet and features an ultra-modern warehouse and state-of-the-art biomedical production and administrative office spaces. Our new headquarters provide enough space for future expansion as Avante Medical Surgical continues to grow.

LIKE, FOLLOW, AND CONNECT



Two Cost-Saving Medical Equipment Solutions

1. New DRE-brand Equipment

Our comprehensive lines of medical equipment are dependable and include the innovative features needed in the modern medical environment – at economical prices that fit nearly any budget. We offer a variety of warranty options, protecting your investment and providing you with peace of mind.



Advanced & Economical Factory New Equipment

2. Certified Refurbished Equipment

For more than 30 years, Avante Medical Surgical has been a leading refurbisher of medical equipment. Our wide selection of refurbished equipment includes patient monitors, anesthesia machines, defibrillators, electrosurgical units and surgical tables – including current-model refurbished equipment.



DRE Integra SL

Electronic flow display with digital and traditional flowmeters.

Fully integrated absorber ventilator with 6 ventilation modes.

Illuminated work space, large capacity drawer units and top shelf with secure GCX mounting system for patient monitors.

Fully compliant to ISO 80601-2-13 and RoHS standards.

Intuitive design in a compact footprint

Web ID 1573

FIND IT FAST at www.avantehs.com when you search by Web ID number



Patient monitor > sold separately



DRE Integra SL3

Selectatec-compatible backbar can fit up to 3 vaporizers.

Electronic flow display and conventional flowmeter options.

Fully integrated absorber and ventilator.

Hospital Information System (HIS) capabilities when using electronic flow display or VFDBullet.

Expertly designed, clinician-focused machine for high traffic operating rooms

Web ID 1625

DRE Ventura CS5

High-quality anesthesia workstation with a 10.4" TFT color touchscreen with large, easy-to-read controls.

Fully-integrated, ergonomically positioned ventilator and absorber.

Multifunction anesthesia ventilator designed for adult and pediatric use. Advanced ventilation modes include volume-control and pressure-control.

A safe, reliable anesthesia system built for the modern OR

Web ID 11742



DRE Integra SP VSO2

Small compact unit with retractable top handle for easy transport.

3 gases (O₂, N₂O and air).

2-year manufacturer's warranty.

Mechanical Anti-Hypoxic Device and Air/N₂O interlock.

Conveniently located side gas ports.

Selectatec®-compatible vaporizer mounting system.

Compact system is great for office-based anesthesia

Web ID 7



Optional Accessories



Available with an optional absorber



Available with a hard-shell carrying case, making the system easier to transport.



Available with a durable mobile cart.

New & Recalibrated Vaporizers

Penlon Sigma Delta (new) delivers accurate concentrations under many conditions, even at low flow.

Recalibrated options include Datex-Ohmeda Tec Series, Dräger Vapor 2000, 19.1 and 19.3.

Web ID 22

Penlon Sigma Delta



Clean and Calibrate your vaporizers with Avante!

TEC 3, TEC 4, TEC 5, Dräger 19.1, Ohio and Penlon.

Also have your TEC 3 and TEC4 vaporizers converted from Halothane to Isoflurane.

ANESTHESIA PARTS AND SERVICE

Certified Biomedical Equipment Technicians
Trained, Educated, Experienced

Factory-trained with Certification to Service Anesthesia Systems from GE/Datex-Ohmeda, Penlon, Dräger, DRE, and more.





Dräger Apollo

E-Vent plus servo controlled high-speed piston ventilator provides performance previously only seen in the ICU.

Designed to support the user in low and minimal flow settings.

Simple, straightforward start-up reduces the burden on the staff and provides complete information on device status

Easy-to-use anesthesia system with user-friendly ergonomics

Web ID 1355

Open-Platform Architecture
can easily integrate into overall workflow



Dräger Fabius GS

High-contrast color monitor with Dräger user interface for easy and familiar operation.

All major ventilation modes.

New, highly maneuverable trolley with central brake.

LED workplace illumination, spacious design, and large drawers.

Advanced ventilation technology with reliable and proven breathing system components

Web ID 1476



Dräger Fabius Tiro

Intelligent safety features for enhance patient protection.

Complete with advanced features such as fresh gas decoupling, which maintains constant tidal volumes regardless of fresh gas flow changes.

High-quality ventilation in small spaces

Web ID 1442

Open-Platform Architecture
can easily integrate into overall workflow



Datex-Ohmeda Aisys

Ventilation, vaporization and gas delivery are electronically controlled and monitored.

Data capabilities enable digital interfacing of patient and Carestation information.

Easily upgradable to enhance the functionality, add support, and enhance data management.

Provides digital feedback on ventilation, drug levels, patient status, and fresh gas usage.

Electronic protocols provide data continuity.

Precise digital controls ideal for low flow anesthesia

Web ID 1433



Datex-Ohmeda Avance S5

Compact anesthesia system features advanced anesthesia delivery and premium anesthesia patient monitoring.

Clinical information management systems, that can include DEIO record keeper or Centricity Anesthesia.

Web ID 1432

Datex-Ohmeda Aestiva/5

Optimized for low flow anesthesia and reduced agent consumption.

Open systems architecture and lower overall height.

Web ID 771



Datex-Ohmeda S/5 Aespire

Enhanced integration for Datex-Ohmeda monitors.

Lightweight and compact for seamless maneuvering.

Optional integrated auxiliary O2 flowmeter and suction control.

Available with the advanced 7900 SmartVent — includes sophisticated ventilation capabilities, helping you meet the needs of neonates, trauma, compromised and routine patients.

Modern economical anesthesia

Web ID 1074



DRE Waveline Touch

Bright, easy to use, touchscreen display with up to 8 adjustable waveforms.

Optional capnography and anesthesia gas.

Wireless and central station compatible. USB and network access to software and data.

Multi-lead ECG monitoring with optional EtCO₂

Web ID 1229

Parameters: ECG, Pulse Oximetry, Noninvasive Blood Pressure, Heart Rate, Temperature, Respiration.

Optional: EtCO₂, Dual Invasive Blood Pressures, Anesthesia Gas, 5-agent Analysis, and FiO₂.



Vibrant 12.1" user-friendly touchscreen for seamless operation

DRE Waveline EZ

Transportable monitor with an 8" touchscreen.

Long-lasting battery back-up (up to 4 hours).

Optional CO₂ monitoring.

Capnography available

Web ID 1230

Parameters: ECG, Pulse Oximetry, Noninvasive Blood Pressure, Heart Rate, Temperature, Respiration.

Optional: EtCO₂ and Printer



Compact design convenient for mobile monitoring

DRE Waveline EZ MAX

10.4" Color TFT LCD touchscreen monitor.

Arrhythmia, S-T Analysis, OxyCRG, large font display.

Non-proprietary CO₂ technology saves you consumable expenses

Web ID 1624

Parameters: ECG, Pulse Oximetry, Noninvasive Blood Pressure, Heart Rate, Temperature, Respiration.

Optional: Nellcor Oximax™ SpO₂, 2-IBP, ICP, C.O. Respiration CO₂ (Mainstream and Sidestream)



DRE Waveline Pro

Large (15"), touchscreen with high-resolution flat panel display.

Optional Integrated Dräger Anesthesia Gas Bench expands measurement capabilities.

Wireless and central station compatible. USB and network access to software and data.

Displays as many as 8 waveforms.

Touch Screen O.R. monitor available with EtCO₂, anesthesia gas and 5-agent analysis

Web ID 1077

Parameters: 3-lead or 5-lead ECG with arrhythmia detection, Noninvasive Blood Pressure, motion tolerant SpO₂, Temperature, and Respiration rate.

Optional: EtCO₂, Dual Invasive Blood Pressures, Anesthesia Gas, 5-agent Analysis, 5-agent ID and FiO₂.



Available with a built-in anesthetic agent bench!

GE Dash

Complete Series of Models Available



Web ID 1204

GE CARESCAPE B850



Web ID 11749

GE Datex-Ohmeda CardiCap/5



Web ID 960



Philips IntelliVue Systems

Complete Series of Models Available

Monitors and central station components.

IntelliVue MP90, 70, 50, 40, 30, 20, & 5 Telemon Units Also Available

Web ID 1389

High-performance monitoring for flexible care settings



Multi-Measurement Server Available





DRE Echo Series

Cost-effective vital signs monitor.
5.7" high resolution display clearly presents vital sign information.

Optional thermometer for obtaining temperature in approximately 15 seconds.

Available with your choice of Pulse Oximetry, Noninvasive Blood Pressure and Covidien Quick Temp. Wireless Capable.

Ultra-lightweight and portable with a 10-hour battery

Web ID 1380

Suitable for adult, pediatric and neonatal patients

Welch Allyn VSM 300

Affordable vital signs monitor that is both flexible and easy to use.

Settings for adult, pediatric and neonatal support.

Wireless Capable.

Web ID 392

Other Models Available



ProCare 400

Easy-to-use features and an intuitive menu structure.

NIBP, SpO₂, Temperature, and a Recorder.

Wireless Capable.

Web ID 994

Other Models Available



DRE Echo CO₂

Respironics Loflo sidestream or CAPNOSTAT 5 EtCO₂ mainstream measurement.

Bi-directional communications with central station by wired or wireless network.

Built-in rechargeable Lithium-ion battery for 10 hours continuous operation.

Lightweight, portable design and user-friendly interface.

Flexible configurations to meet different clinical needs.

Real-time parameters measurement display with trend table for easy reviewing.

Standard SpO₂.

PR measurement.

5.7" high resolution display for easy reading

Effective capnography monitoring

Web ID 1382



CO₂ Monitor • Hand-held • Bedside

DRE Envoy Plus

The state-of-the-art DRE Envoy Plus allows for increased efficiency and better quality

The DRE Envoy Plus brings you a comprehensive central monitoring solution for all DRE bedside monitors. It offers seamless remote monitoring management from transportation, hospitalization, and intensive care to anesthesia care and beyond, bringing easy access to health care providers with well-organized monitoring technology.

Web ID 13862



ECG Transmitters

Echo

Waveline EZ

Waveline Touch

Waveline Pro

The Envoy Plus integrates with ECG transmitters and DRE patient monitors

Up to 240 hours of trend data and storage review

Waveform storage and review: Up to 240 hours of waveform data per monitor/device; default 96 hours

Transfer waveforms, alarms, parameters, etc

12-lead ECG display

Storage of patient's history data

NIBP measurement storage and review: Stores up to 720 NIBP measurements per monitor



Simultaneously monitor up to 64 patients



ECG Transmitters → Small, portable and lightweight

3/5-lead wires

Bi-directional nurse call function

Automatic Lead Identification

IPX7 Waterproof

Operates on one AA battery

Built-in Wi-Fi module



ONE FURNISHED ROOM • ONE AFFORDABLE PRICE • ONE GREAT DEAL

DRE ONE Room

Practice Exam Room Package

Four great products, packaged at one affordable price

Furnish an entire exam room with contemporary style in one convenient package. The One Room provides a modern base and wall cabinet combination, a versatile exam table, comfortable pneumatic stool and side chair, all color coordinated and ready to go.

There is no better exam room package of equipment at a better price point than the One Room. The equipment alone, backed by a 5-year warranty, is a big deal. The affordable price makes it a great one.

Web ID 1620

Colors available:
Sapphire, Cream and Black
Made in the USA



DRE Patient Exam Table

Versatile and durable with multi-use features. Perfect for the private practice physician or clinic.



DRE Cabinet Combo

Features stainless steel sink, all laminate construction, soft close hinges and drawers that hold up to 75 lbs.



DRE 5-Leg Pneumatic Stool

Easily adjustable; 15" diameter, padded seat and dual wheel casters for durable performance.



DRE Premium Side Chair

Features a durable, metal, powder-coated frame and comfortable padded seat and backrest.

Optional Equipment



DRE Vista LED Examination Light



DRE Echo CO2 Vital Signs Monitor



DRE WS350 Wall Mount Diagnostic System

DRE True ECG Advance

12.1" color touchscreen.

Real-time waveform freezing.

Automatic measurement and interpretation tested with CSE database.

Alphanumeric keyboard and one-touch operation.

200 ECGs in internal memory.

Review 120 seconds of ECG waveform.

Touchscreen 12-channel ECG

Web ID 1227



Available with optional cart



DRE True 12T

8.4" color touch-screen.

Preview report for both real-time EKG printing and file storage.



Compact, lightweight design with carrying handle

Optional EKG printing styles, printing speed, sensitivity, and filtered waveforms for less repeat examinations.

Excellent cost performance with large touch screen display

Web ID 1236

Philips TC70

15" color touchscreen (fast and easy).

Philips DXL 16-Lead ECG Algorithm provides industry standard diagnostic capabilities for a wide patient population.



State-of-the-art performance

Web ID 1662



DRE Velocity Pro EKG

Comprehensive software with multiple applications.

Multi-user permission configuration.

Auto arrhythmia detection.

Optional stress test function.

30s-360s HRV analysis.

Compatible with Windows 8 and 10.

PC-based 12-channel ECG system

Web ID 1199



INSTALL the software
CONNECT the Velocity EKG
MEASURE ECGs on your PC
Visit avantehs.com for complete hardware requirements.





DRE SLS 9000 Plus

Maximum output rated at 140,000 Lux.
 Rated for 50,000 hours of LED life.
 Expertly engineered design makes it easy to position and adjust light heads for any surgical procedure.
 LCD touch screen operation measures illumination intensity, color temperature and Chromogenic index.

Bright, consistent illumination

Web ID 11908

Available as a single or dual head ceiling mount

DRE Maxx Luxx LED 160

LCD touch-screen for easily adjustable output.
 Cool output LED light source.
 Built to last at a rated 50,000 hours.
 160,000 lux output (14,800 foot candles).
 Adjustable focusing and CRI.
 Adjustable color temperature for optimizing human tissue colors.
 Available in dual ceiling, single, and wall configuration

Web ID 1615



DRE Maxx Luxx LED

Highly efficient surgery lighting system.
 Extremely cool output — lowest possible heat.
 Superb color temperature of 4,300° Kelvin.
 Extremely long life at a rated 50,000 hours.

Maximum brightness with extremely cool output for 50,000 hours

Web ID 1522



Configurations



DRE Vision LED

Produces unsurpassed illumination with economical energy consumption.
 50,000-hour rated LED life.
 100,000 lux output at 1 meter.
 4,300° Kelvin color temperature.
 5-stage dimming and on/off switch on the patented sterilizable handle.

Provides unsurpassed longevity and flexibility

Web ID 1354



Efficient LED lights provide low heat

Configurations



DRE Vision EX5

Extremely cool output — lowest possible heat.
 75,000 lux output at 1 meter.
 Extremely long life at a rated 50,000 hours.
 4,300° Kelvin color temperature.
 LED array delivers maximum sharpness and color accuracy.
 3-stage dimming.

Midsized LED surgery light offers efficiency and economy

Web ID 1622

Configurations





Provides low, economical energy consumption

DRE Vista LED

Maximum output rated at 50,000 lux.
 4,300° K bright white illumination.
 Life rating of 50,000 hours.
 2-stage dimming.
 Compact head design with smooth arm articulation.

Brilliant illumination at an affordable price

Web ID 1425

Configurations



DRE Vista Flex LED

Cost-saving, energy-efficient LED bulb produces up to 50,000 hours of illumination.

Provides a color temperature of 5,300 K.

Light produces 70,000 Lux at an 8 inch working distance.

Available in a variety of mounting options including mobile stand, wall mount or table mount.

Versatile light with maximum positioning capabilities

Web ID 11911



DRE SLS 2500 LED

Shadowless lamps provide color temperature close to natural sunlight with 3,500 ~ 5,000 K.

60,000 lux output at 1 meter.

Light and strong nova alloy arm allows easy and convenient positioning.

Web ID 1574



DRE Vista PRO 3 LED

Alternate between 3 preset color temperatures: 4,400°, 3,800°, and 3,000° Kelvin.

40,000 lux output at 0.5 meters.

Web ID 1629



DRE FX-300+ Xenon

100% brightness at startup. No lag or warm up needed.
 1,000-hour expected xenon lamp life is one of the industry best.
 The rotating turret accepts cables made by ACMI, Wolf, Storz, Olympus and more.

Web ID 1362



High performance 300-watt xenon light source with optional video system



DRE VideoFX

In Procedure Video Capture

Through the Lens Headlight Video System captures procedures from the surgeon's line of sight.

Record and play back cases with standard composition or S-Video output to your preferred recording device.

Web ID 1450



DRE FX-10 LED

10-watt LED light source with a long life: 25,000 hours.
 Portable, light and compact; weighs less than 10 ounces
 Versatile: Single and Tri-Port models available.

Cool-running LED light that starts to full power instantly

Web ID 1447



Surgical Headlights

DRE Xavier-C10 LED

Operating room quality, high intensity 10-watt LED Headlight rated for 25,000 - 50,000 hours use.
 Rechargeable battery pack guarantees 4.5 hours of max intensity light.
 89,000 lux at distance of 30cm, 55,000 lux at distance of 50cm.
 Clear field of illumination prevents hot-spots and shadows.

Web ID 1602



DRE Xavier C3 LED

Portable light-weight LED.
 Rechargeable battery; 7.5 hours of high intensity light.
 49,000 lux at 10" working distance.

Web ID 1520

Halogen model upgrade available!



DRE Xavier 3 LED

Light-weight; cable free.
 80,000 lux at 15 cm.
 Easily recharge Li-ion battery in 2.5 hours.

Web ID 1196



Sleek Chair with a Small Footprint

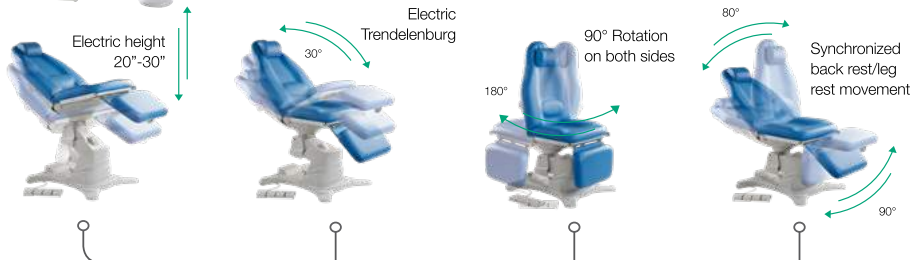
DRE Milano E20

Power procedure chair naturally adapts to almost every physician, patient, procedure and environment

Comfortable for both the operator and patient: the Milano E20 is wider than traditional procedure chairs and lowers to 20.5", helping patients with mobility difficulties get on and off the chair.

Foot pedal and handset remote adjusts the height, back, Trendelenburg and level positioning with 4 actuators and includes an automatic reset control.

Web ID 1428



Multiple color options available



DRE Milano T50

A universal power procedure table with fully-electric multifunctionality. Includes 4 actuators and standard foot pedal control.

The electronic control box and the actuators are versatile and easy to service. Featuring an automatic reset switch that returns the table to its starting position.

Designed for Dermatology, Oral, Plastic & Cosmetic Surgery, OB/GYN, ENT, and General Procedures

Web ID 1429

DRE Milano D20

Articulating headrest can be adjusted for a variety of procedures.

Ideal for dental procedures, implantology, orthodontics, ENT, facial procedures, examinations, diagnostics and minor surgeries.

4 Independent Electronic Movements: Height, Backrest, Leg Rest and Seat Rest.

A highly-adjustable, affordable chair for modern practices

Web ID 11721



DRE Milano OB20

Full electric operation OB/GYN Procedure Chair

Simple, automatic operation with 3 independent movements: height, backrest and Trendelenburg.

20" minimum height ensures easy access for the patient; 40" maximum height ensures optimum position for the specialist.

90° rotation to both sides and adjustable headrest.

Web ID 1562



DRE Meridian

Ergonomically designed for patient comfort.

Seat section features pelvic tilt for enhanced positioning capabilities.

Foot stirrups angle can be positioned for each patient: 15°, 30°, 45°

Web ID 11959



DRE Milano H50

Ideal for: cosmetics, hair transplantation, ophthalmology, any lengthy outpatient procedure.

Hours of breathable comfort for long procedures.

Web ID 1637



Oakworks CFPM400

4-movement C-Arm Table.

Low height for patient transfers to max height. C-Arm mobility requirements for full lateral imaging.

Web ID 933



DRE Milano P20

Feature rich, stylish and affordable Podiatry Chair

Leg supports swivel independently up to 50°.

Foot pedal adjusts the 3 electric movements: height, backrest and seat tilt.

30° Partial Trendelenburg positioning.

Web ID 1617



DRE Patient Exam Table

3 movement imaging table solution.

Trendelenburg/Reverse Trendelenburg function, complete C-Arm compatibility and locking casters.

Web ID 1246



Midmark 222 & 223

Barrier-free high-low power exam table.

Low and high table positioning.

Web ID 472



DRE Torino 550

Multi-purpose positioning capabilities

Longitudinal slide up to 13.78" for easy C-arm access.

Table weight load capacity rated at 550 lbs.

Powered or manual solid leg rest

Adjustable height from 28" to 40" for good access to the operative field.

Table movements include: Trendelenburg, reverse Trendelenburg, leg and back plate adjustment and lateral tilt.

Large casters and convenient braking system for easy and convenient maneuvering throughout any surgical facility.

Battery backup for continued use in the event of a power loss.

Web ID 11867



Standard Accessories:

- Kidney bridge
- Shoulder support
- Arm support
- Long fixing clamps
- Leg and foot supports



Memory padding is waterproof and antistatic



DRE Torino EXL

Features long horizontal sliding, C-arm and x-ray access

Micro touch remote control with low noise movements.

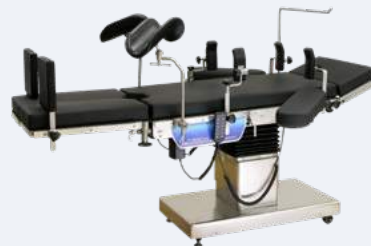
Flexible adjustments on head plate, back plate, seat plate and built-in kidney bridge.

Quiet and reliable electric motors.

Stainless steel design for excellent stability.

550 lbs weight capacity, 25° Trendelenburg, 15° Lateral Tilt (left, right).

Web ID 1482



Excellent choice for a variety of operations



Included Accessories:

- Anesthesia screen
- Shoulder support
- Body support
- Arm support
- Leg support
- Foot plate

Steris 4085

4-section tabletop contours to virtually every patient posture.

Removable leg section provides unrestricted perineal access.

Powered, radiolucent kidney elevator for lateral procedures.

Generous height and weight ranges accommodate many patient types.

Compensates for uneven OR floors with unique self-leveling floor locks.

Provides outstanding access for C-arm

Web ID 1363



Certified Refurbished



Steris Amsco 3085 SP

Safely raise and lower larger patients in both normal and reverse orientations.

Unprecedented versatility for all surgical specialties.

Designed for flexibility in patient positioning.

Exceptional image amplification (IA) coverage.

Durable, flexible surgery tables support up to 1,000 lbs

Web ID 801

Certified Refurbished

Skytron 6600

General use electro-hydraulic surgical table.

Can lift and fully articulate patients weighing up to 1000 lbs.

A wide selection of models available

Web ID 1022



Certified Refurbished



Skytron 3500

21" top slide, 500 lb lift/articulation, return-to-level and return-to-center.

Provides full body imaging.

Satisfy all of your C-arm and general surgery needs

Web ID 1021

DRE Delphi CF

C-Arm and Vascular Table with Floating Top Movement

Easy-to-use, 5-movement C-arm table with high-speed actuators.

Rapid positioning via the following table motions: height, lateral tilt, Trendelenburg, longitudinal travel, lateral travel.

Carbon fiber table allows clinicians to get high-quality, clear images with low X-ray doses.

Micromotors ensure quick, smooth, and balanced table movements.

Maximum patient weight of 440 pounds.

Compatible with a variety of popular C-arm systems from industry-leading brands.

Web ID 11943



DRE Millennium 5

Backrest lifting controlled by oil hydraulics.

Knee-rest lifting controlled by adjustable crank.

Central braking system with steering function.

Steel bed frame with powder coating.

3" high density PU foam mattress.

Collapsible side rails on both sides that fold manually.

8" steering wheel central brake on 4 casters.

Durable patient stretcher available with a fifth wheel system for improved steering

Web ID 1331



2 integrated I.V. poles



DRE Versailles P100

The Versailles P100 is a complete surgery solution that can move patients from the pre-operative area to the operating room and then to the recovery area.

The Versailles P100 does it all by incorporating stretcher mobility into a multi-purpose surgery table!

Low table height — helps patients more easily get on and off the table.

75% C-arm access.

Increased surgical access.

Manual option available - DRE Versailles M75.

Carries patients from pre-op to the O.R. to recovery — no patient transfers required!

Web ID 1412



Designed for high volume hospitals and surgery centers

Ergonomically positioned pushing handles



Surgery Table Positioning and the Mobility of a Stretcher

DRE Savoy QA3

Designed for maximum ease of use combined with superior patient comfort

Vertically operated patient safety rails that stow away under mattress for a virtually zero transfer gap.

Fixed transfusion pole with quick release locking mechanism.

Hydraulic lift with low height capability adjusted by pedals located on both sides of the stretcher.

5th wheel steering for easier maneuverability.

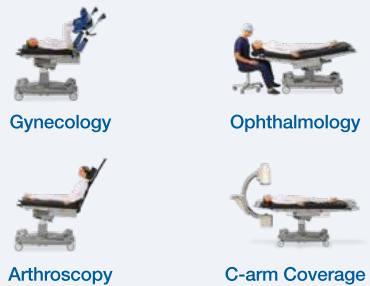
Gas assisted backlift for enhanced user and patient comfort.

Trendelenburg tilt allows rapid tilt to be achieved even at lowest height.

K8 pressure care mattress manufactured from temperature sensitive gel.

Web ID 1498

Smooth and controlled Trendelenburg tilt





GE Giraffe OmniBed

Protects from heat loss while the bi-directional airflow maintains thermal stability.

Infant receives uniform heat regardless of position.

Radiant warmer provides consistent heat in any position.

No need to transfer patient from incubator to infant warmer.

360° rotating patient mattress.

Full-featured incubator and a radiant warmer in one

Web ID 1555



Air-Shields C-2000

Bi-directional air flow for consistent heating and humidifying.

Optional Dual Access Doors – Allow access from either side, expediting care.

Large mattress and dual probes allow for simultaneous care of twins in the same unit.

Web ID 1005



Air-Shields TI-500

Mobile neonatal intensive care system designed for transport.

Front mounted controls for quick access.

Auxiliary flow meter with an additional hand circuit to allow manual resuscitation.

Web ID 1006



Dräger Babytherm

smartSWIVEL mechanism focuses radiant warmth on infant.

Web ID 1002



Dräger Resuscitaire

Precise gas delivery prevents respiratory complications in neonates.

Web ID 1431



Ultrasound Systems

GE Logiq Book

Full ultrasound capabilities in a 10-pound, hand-carried, battery-powered scanner.

Web ID 1081



DRE Envoy FM

Central station for fetal/maternal monitors.

Provides continuous trace values and displays all measurement values for the fetus and mother.

Provides audio and visual alerts, making doctors and nurses immediately aware of critical events.

Saves time and effort with a user-friendly interface.

Central station manages up to 32 fetal/maternal monitors at once

Web ID 1241



Integrates with DRE-brand Fetal & Maternal Monitors

DRE Compact FM

Dual fetal heart rate and TOCO monitoring.

10.2" folding color wide-screen.

Multi-crystal pulsed wave transducer.

Web ID 1193



DRE Compact II

5.5" folding graphics display screen with large, easy-to-read numerals and waveforms

Backup memory for seamless monitoring.

Web ID 1616



GE Corometrics 250cx

Comprehensive perinatal monitoring needed during labor and delivery.

ChartLight with backlit keys and dimmable display

Web ID 11788



GE Corometrics 171/172

Monitors external uterine activity

Highly portable unit at just 8lbs.

Dual ultrasound capabilities for twins pregnancies

Web ID 1681



DRE Crystal 4PX

Next generation imaging and software.

High resolution color LCD screen.

Lightweight mobile design.

Easy-to-use patient management system for storing DICOM files.

Web ID 1630



Laparoscopy Towers



Endoscopy Digital Camera
Stryker 1188 HD and 1288 HD available.

Light Source
Stryker X-8000 and L-9000.

Digital Capture System
Stryker SDC Pro 2 DVD.

Insufflator
Stryker 30L, 40L, and pneumasure.

Web ID 1121

Light Source
Olympus CLV-190, CLV-180, and CLV-160 available.

Video System Center
Olympus CV-160, CV-190, and CV-180.

Insufflator
Olympus UHI-2, UHI-3, and UHI-4.

Web ID 11940



Stryker Endoscopy 1288 HD

3 CHIP digital camera
Also available: Stryker 1088 HD and 1188 HD



Olympus CV-180

Equipped with high-resolution HDTV and Narrow Band Imaging (NBI)



Olympus GIF-XP160 Video Gastroscope
5.9 mm insertion tube



Olympus GIF-N180 Video Gastroscope
Large, sharp images

DRE InView HD

Video laryngoscope ideal for a wide range of applications: ICU, Cardiology, Emergency and Ambulance.

Lightweight and ergonomic design weighs less than 1 pound.

3.5" display provides high-performance visualization capabilities for every intubation.

Low-cost disposable blades gives you huge savings.

Battery life lasts approximately 200 minutes.

Video display rotates 180 degrees, as well as up and down.

Portable and ergonomically designed

Web ID 11910



Video Laryngoscope



Designed to provide an excellent view of the glottic opening and improve the success of tracheal intubation.



Zeiss Opmi Pico ENT

Zeiss optics: Outstanding focusing abilities with razor-sharp images; Homogeneously illuminated field of view; 5-step, apochromatic magnification changer; Focusing objectives: f = 200 mm, f = 250 mm; 200 mm to 400 mm in steps of 50 mm; 12 V 100 W illumination.

Web ID 11936



Zeiss Opmi MD

Zeiss optics: OPMI MD Microscope Body, f=175 mm Objective Lens, 0-60 Degree Inclinable Binocular, 150w Halogen Illumination, Foot Switch Control (Zoom and Focus).

Web ID 1064



Leica M-690

Leica optics: Excellent Depth of Focus, Red Reflex Enhancing Objective Lens, High-Resolution, Internal, Motorized Focus and Zoom, 0-180 Degree Inclinable Binocular, 1:5 Magnification Ratio.

Web ID 278



DRE Compass LED

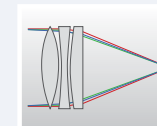
Surgical Microscope



Web ID 1517

MOUNTING OPTIONS:

- Ceiling
- Wall
- Fixed stand
- Table top clamp
- Floor mount



Combination of classic aesthetics and modern technology



0-180° Inclinable Binocular

This ergonomic feature allows for comfortable and exact microscope positioning.

High Quality Lens

German Optical Glass, high resolution, real 3D precise image reproduction, large depth of field, wide field of view, and good contrast

6-Step Magnification

Provides a larger magnifying range and more selection on magnification to meet the requirement of your practice.

Integrated LED light source

Provides long-lasting, pure white color light.

Physio-Control Lifepak 20

Lifepak 20 has 7 main operating modes.

AC line operated device with an internal battery as backup.

Fully featured defibrillator/monitor (pacing and SpO₂)
5.58 kg (12.3 lbs).

Displays a minimum of 4 seconds of ECG and alphanumeric for values, device instructions or prompts. Option to display 1 additional waveform.

Web ID 950



We test, touch up, replace, and restore these units to manufacturer specifications and offer a great value on recent technology



Philips HeartStart XL

A combination of manual defibrillation and automated external defibrillator capabilities.

Enables the first caregiver on the scene, whether an ACLS or BLS clinician, to deliver lifesaving defibrillation therapy.

Web ID 789



SMART Biphasic Technology

Clinically proven superior to high-energy, monophasic waveforms for efficacy and for minimizing post-defibrillation heart dysfunction.

Quick Charging

Charges to highest energy level, 200 Joules, in less than 3 seconds.



Zoll M Series

Lightweight for easy handling — the built-in AC power/battery charger does not add size or weight.

Zoll Uniform Operating System features consistent, straight-forward controls; and intuitive menus lessen training costs, minimize operator confusion, and reduce the chance of error.

Zoll's proprietary Rectilinear Biphasic low-energy waveform.

Web ID 601

Built with Patients and Users in Mind



Physio-Control Lifepak 12

Component-based and upgradable system is designed for long-term use.

Standard paddles, pediatric paddles, and/or sterilizable internal and external paddles available.

Compact and portable defibrillator/monitor

Web ID 738



Philips HeartStart MRx

Superior diagnostic measurements and a patented SMART Biphasic resuscitation waveform in a single, thoughtfully designed, lightweight device.

Monitoring and therapy data are clearly and logically arranged on-screen.

Adjustable ECG size and autogain

ALS monitor/defibrillator with CPR measurement and feedback technology

Web ID 794



Zoll E Series

Patient Connection:
3-lead, 5-lead or 12-lead ECG cable, paddles or MFE pads, selectable by front panel switch.



Designed for EMS use

Web ID 1566

Zoll R Series

Pacing, end-tidal CO₂, non-invasive blood pressure, and SpO₂ monitoring capabilities.



Cost-effective advanced resuscitation

Web ID 1605

Zoll AED Plus

Gives even infrequent rescuers the confidence they need to help save lives.

Simple audio prompts and pictures reinforce every step in the resuscitation process.

Real CPR Help with instant feedback on rate and depth of compressions.

Easy-to-use CPR-D-padz for fast, accurate placement.

Step-by-step support for the entire chain of survival

Web ID 499



One of the best values in the market. These dependable generators offer advanced technology, smooth cut and a wide range of features.



DRE ASG-300

Specifications (in watts)
 Cut: 300 W | Blend: 200 W
 Pinpoint: 120 W | Spray: 80 W
 Bipolar: 80 W

Delivers consistent, repeatable power into varying load impedances

10 blend setting

Defibrillator-proof type CF equipment

Web ID 192

Optional durable cart available



Split or solid return electrodes • No calibration required • 1-year warranty available
 Upgrade available with dual monopolar and tissue fusion technology

Bovie Smoke Shark II

35-hour filter combines filtration in one casing, keeping cost down and minimizing waste.

Filter captures particles down to 0.01m with 99.99995% efficiency.

24 ounces of carbon for superior odor elimination.

Quiet, effective smoke evacuation

Web ID 1631



Bovie Derm 101

10-watt high frequency monopolar desiccator to perform in-office, minor skin-related procedures.

Bright LED display for clear readings anywhere in the procedure suite.

Web ID 1628



Bovie Derm 942

Digital desiccator with 40 watts of power.

Power dial is adjustable within 1/10th watt increments.

Web ID 11915



Valleylab ForceTriad

Provides the operating room with one energy system for electrosurgical and tissue fusion needs and gives surgeons the ability to deliver precisely controlled energy and improved tissue effect.

First-of-its-kind integrated solution for open and laparoscopic electrosurgical procedures

Web ID 1371



Certified Refurbished

Valleylab Force FX-C

For monopolar and bipolar procedures.

Power for cutting, desiccating, and fulgurating tissues.

A smoother cut through all tissue types

Web ID 739



Optional durable cart available



Valleylab Force 2

Blended cut modes provide flexibility through varying degrees of hemostasis.

300-watt output in cut setting.

Web ID 64



Certified Refurbished

Valleylab Ligasure

Revolutionary technology replaces almost all other hemostatic tools — it actually fuses vessel walls to create a permanent seal.

Web ID 952





Rugged & Reliable for a Low Cost of Ownership

Puritan Bennett 840

High-performance pneumatics, dual-microprocessor electronics and DualView™ touchscreens.

Supports communication with patient monitoring and information systems, and provides seamless electronic data transfer to a patient's medical record.

Enhanced noninvasive ventilation (NIV): improves comfort for patients and performance for clinicians.

Delivers sensitive, precise breaths to critically ill neonatal, pediatric and adult patients

Web ID 545



Puritan Bennett 980

Engineered to help patients breathe more naturally

Versatile respiratory ventilator offers non-invasive SIMV and CPAP.

Tube compensation accurately overcomes the work of breathing imposed by the artificial airway.

Standby mode pauses ventilation and maintains settings while the patient is disconnected and auto-detects reconnection.

Networking capabilities allow interfacing with existing EMR systems.

Web ID 11905



Siemens Servo-i

Flexible ventilator is adaptable for all patient categories.

4 configurations are available: SERVO-i Infant, SERVO-i Adult and 2 editions of SERVO-i Universal.

SERVO-i supports both invasive and non-invasive ventilation.

Ease of training, operation and maintenance as well as flexibility and modularity ensures a low life cycle cost.

High performance, mobile, cost effective respiratory system

Web ID 943



Respironics Esprit

Microprocessor-driven unit offers a range of modes and breath types.

Mobility and versatility make the Esprit ideal for use in any setting.

Web ID 1352

Pulmonetic LTV Series

Ventilator pre-sets allow for the quick set-up of new patients.

Automatically configures the initial ventilation settings for infant, pediatric or adult patients.

Intuitive interface features color-coded controls and alarms.

Invasive and Non-Invasive modes of ventilation for patients as small as 5kg.

Features an innovative Spontaneous Breathing Trial.

Ease of use and versatility help ensure optimal patient care in clinical settings

Web ID 1130



➤ Visit avantehs.com/medical for more LTV Series ventilators ➤➤



Viasys AVEA

BiCore™ technology integrated into the AVEA ventilator features work of breathing guided ventilator weaning and transpulmonary pressure guidance to allow optimized PEEP titration.

Volume-based capnography with Advanced CO2 measurements.

Precision gas delivery system that supplies accurate tidal volumes from 2 mL to 2.5 L that automatically compensates for Heliox gas delivery.

Web ID 1134



Philips Respironics V60

Non-Invasive ventilator with an interactive display.

Web ID 1532

Philips Respironics V200

Invasive and Non-Invasive ventilation for pediatrics and adults.

Web ID 1441



Dräger Babylog 8000+

Sensitive synchronization with gentle but precise support for spontaneous breathing reduces the work of breathing and makes the ventilation process much more comfortable for patients.

Harmonious ventilation for small children and the smallest pre-term babies

Web ID 1138





Alaris 8000 & 8100

Delivers controlled amounts of medications or other fluids to patients through IV, IA, epidural, and other acceptable routes of administration.

Works with Alaris® PC Infusion Pump System; a modular system that builds on a PC-based platform so you can customize infusion delivery by adding and subtracting modules.

Web ID 1416



Hospira Plum A+

Clinicians can choose from a variety of programming options, such as automated piggyback delivery, automated concurrent delivery, and more.

Web ID 1415



Baxter Sigma Spectrum

Lightweight and compact pump with bright color screen and lithium-ion battery pack.

Quick search drug libraries assist is easy set-up of infusion.

Standard IV administration set compatible.

Web ID 1627

Aspirators



DRE DM-660

High performance 1/5 horsepower pump delivers 0 - 26 inHg (0 - 660 mmHg).

Float shut-off in the canister lid and an Inline Hydrophobic Filter to prevent back flow of fluid as well as airborne contaminants from entering the pump.

Web ID 1343

Gomco Optimac G180

25-550 mm Hg vacuum range, coupled with greater than 30 lpm flow.

Compact size with rechargeable battery that runs for approximately 3 hours at maximum vacuum.

Web ID 740



DRE DM-530

High-performance, battery-operated suction unit with battery backup; 1.5 hours of run time.

Inline Hydrophobic Filter to prevent back flow of fluid as well as airborne contaminants from entering the pump.

Web ID 1614



Baxter Infus O.R.

Adjust settings easily at any time during infusion.

Change dial settings with a single hand for an immediate response.

Size - 9.2 x 4.5 x 2.0 in

Weight - 2 lbs (with batteries)

Modify dose without multiple reprogramming steps.

Minimize risk of calculation error.

Ideal for administering drugs requiring multiple dosage adjustments.

Easily change infusion parameters and rates with Smart Labels

Web ID 32



Medfusion 3500

Programmable dose limits.

Rapid occlusion detection; Post-occlusion bolus reduction.

Connectivity with patient data management systems.

Easy to use and MRI compatible.

Up to 10 hours internal battery capacity.

Accepts all syringe sizes cc - 60cc.

Mounts easily to an IV pole, an infant's isolet or radiant warmer and rotation capabilities.

Web ID 1017

"Smart" programmable safety limits and recordable events



DRE SP1500 Plus

Versatile syringe pump features an expanded infusion rate range of up to 1500 mL/h.

Intuitive and user-friendly operation.

Simple entry of parameters via numeric keypad.

Automatic and manual bolus modes.

Anti-bolus and anti-siphon functions increase patient safety

Web ID 929

Safe, accurate and easy-to-use



DRE Comfort Series

Blanket and fluid warmers

Rapid warming time and uniform heating.

Digital controls and display.

Made of 100% USA Stainless Steel.

Stainless steel or full view glass door, with adjustable shelving.

2-year warranty included.

9 Different Styles & Sizes
Floor & Countertop Options



Comfort Dual View
Web ID 422



Comfort VC21
Web ID 421



Comfort VC9
Web ID 418



Comfort Dual
Web ID 423



Comfort C5
Web ID 417



Comfort VC5
Web ID 416



Warm Touch 6000

Helps minimize post-surgical complications and improve recovery time.

Intuitive LCD screen and menu function provide all information at a glance.

Web ID 1559

Bair Hugger 505

Snap-fit hose swivels at 3 points for blanket attachment and positioning.

Web ID 1072



AT4 Electronic Tourniquet

Innovative, dual channel electronic tourniquet.

Operates from its own integral air supply and features on-board cuff and hose storage.

Routine automatic diagnostic self-checks at start-up and at regular intervals during use.

Precise regulators provide accurate pressure control at the touch of a button.

Unique IVRA (Biers Block) procedural guidance safety mechanism

Web ID 1623



Surgical Tourniquet System

DRE Premio E250

Back up battery.

Side rail controls.

5 functions; including CPR function with reset function.

Locking controls prevent unexpected bed movements.

Safe and firm construction from steel with powder coating and platform of ABS plastic with ventilation holes.



The perfect solution for hospitals, surgery centers and teaching facilities

Web ID 1516



Hill-Rom Affinity II & III

Web ID 1114

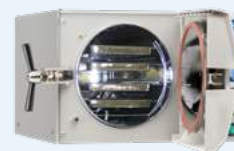


Hill-Rom Total Care

Web ID 1117



Autoclaves



Wide variety of New Tuttnauer Units

Web ID 1090



Factory refurbished Tuttnauer units

Web ID 465



SciCan Statim 5000 G4

Web ID 1578

Stainless Steel

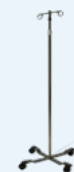
Surgical Scrub Sinks

Single and Double Station Sinks available.

Made with 100% USA stainless steel.



Call for custom sizes at affordable pricing!



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Mayo Stands



Kick Buckets



Back (Work) Tables

Re-Stock your Medical Supplies

Capnography & CO₂ Nasal Cannulas

Yearly cannula expenses for your monitors can add up quickly. Call Avante Medical Surgical for significant savings on high quality disposable cannulas.



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Electrodes, Forceps, Grounding Pads, and more.

Monitoring



ECG Leads/Cables, SpO₂ Sensors/Probes, Batteries, Printer Paper, and more.

Surgical Instruments

Available individually and in pre-packed Instrument Sets



Laryngoscopes



Blades, Handles, Lamps, and Complete Sets/Kits.

Shop online for **30,000+ Products** from the Brands You Trust. Masks, Airways, Oxygen Cells, Table Pads, Bougies and more.

GAS SYSTEMS

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Double O-ring seal that doesn't deform and leak when weight is added to the outlet front
Outlet is capable of supporting 10 lbs. at 2" without leaking
Outlets incorporate protective vinyl labels that are durable and scratch resistant

GAS DELIVERY MANAGEMENT

Headwalls, consoles and rail systems
Gas outlets, manifolds and air compressors, alarm systems and pressure switches
Fittings and hose assemblies
Emergency oxygen inlet box
Nitrogen control panel and conversion kits
Flowmeters and accessories
Check, relief and ball valves, and zone valve boxes



AUTO SWITCH MANIFOLD

Ideal for applications requiring automatic switching of cylinders or banks of cylinders.



MEDICAL ZONE VALVE BOXES

Incorporate dual ported valves. May be piped from left to right or right to left. The installation and pipeline design have been simplified, which can save time and money for the contractor and facility.

One source for medical equipment solutions

Avante Health Solutions is a single source provider of medical, surgical, diagnostic imaging, and radiation oncology equipment, including sales, service, repair, parts, refurbishing, and installation. Avante is making it easier and more affordable for every hospital, clinic, and medical practice to have the very best equipment, supplies and service.



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New and professionally refurbished operating room, critical care, and surgical equipment.



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A leading source for reliable repair, OEM parts, and recertified monitoring equipment.



Ultrasound



Industry leading engineers providing sales, service, repair, and install of new and refurbished ultrasound equipment.



Oncology Services



Largest independent service provider for radiation therapy equipment and linear accelerators.



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High quality refurbished Cath/Angio, CT systems, MRI systems, and nuclear cameras.



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Rent and buy equipment from the brands you trust.



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RESPIRATORY VENTILATORS



PATIENT TRANSPORT



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European elegance and quality engineering

Sleek design with a small footprint and convenient patient positioning

Great for office based procedures:

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DRE Milano E20 Procedure Chair
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