

# Why IDI?



## INSTALLATION & TRAINING

### You look good when we look good.

Image Diagnostics provides installation and image optimization for video integration products. Our clinical team installs the ilex/MDS products and stays on-site to train users and optimize C-arm image quality. Put your trust in a team that has completed more than 500 installs and clinical demonstrations.

## DEPTH & BREADTH OF PRODUCTS

### One call, one company; we have the products your customers need.

Industry-leading value and quality throughout our portfolio; imaging tables, visualization products as well as x-ray shielding and surgical lighting.

## SALES SUPPORT

### From your first quote to final installation, we are with you every step of the way.

For over 30 years Image Diagnostics has been delivering quality high-performance products with an equally high level of pre and post-sales support. Challenge us; our sales and technical support are second to none.

## RELIABILITY

### Intelligent Design ► Tangible Outcomes is more than just our slogan, it defines our approach to products.

Every product will eventually require service. Image Diagnostics tables and visualization products are designed with both reliability AND ease of serviceability in mind. For example, our tables are electro-mechanical, rather than hydraulic, and without complex sub-systems that are costly and complicated to repair. Our design approach keeps IDI equipment in service longer and reduces the overall cost of ownership.



## BE THE EXPERT

CONSULTATIVE SELLING BUILDS RELATIONSHIPS,  
INSPIRES CONFIDENCE, AND DRIVES SALES

# IMAGING TABLES

## Interventional, Endovascular

### All Models

- Reliable hydraulic-free performance
- 600 lb patient weight capacity
- 3-year parts and labor warranty
- Wireless bluetooth connectivity



### Aspect ISR (shown)

- Isocentric lateral roll, 4-way float, Trendelenburg tilt, longitudinal travel, motorized elevation

### Aspect 100-4T

- 4-way float, Trendelenburg tilt, longitudinal travel, motorized elevation

### Aspect 100-4

- 4-way float, motorized elevation

## Spinal, Neuro

### Aspect Iso-Drive (shown)

- Industry-unique tapered top provides exceptional clearance for C-arm rotation and positioning
- Stepped head section facilitates cervical flexion without additional accessories.
- Includes cervical positioning package with facial cut-out top
- Isocentric lateral roll, Trendelenburg tilt, and motorized elevation
- 600 lb patient weight capacity



### Aspect 360 Packages

- Advanced, fully motorized imaging table packages ideal for spine, neuro and cardiac surgeries
- Aspect 360 DORO Skull Clamp Surgery Accessory Package – includes radiolucent table adapter, transitional head frame extensions (long & short), swivel adapter, skull clamp, and more.
- Aspect 360 Spinal Surgery Accessory Package – includes 2.5" table rail width extensions, radiolucent bow frame, supine head support and more.



## Urology, OB/GYN

### 100UC+ (shown)

- Motorized top with 4-way foot pedal control - full anatomical coverage without moving C-arm
- 28" tabletop provides support for large patients – fixed room capability in a mobile package
- Lightweight carbon-fiber extension enables patient reversal – true multi-purpose use
- Motorized functions; 4-way tabletop, Trendelenburg tilt and elevation
- Ask about our accessory packages; including ComfortFin stirrups with silicone straps and thick padding for added protection (350 and 500-pound patient rating)



### 100US

- Specialized GYN and Fertility imaging table
- Ideal solution for Hysterosalpingograms
- Preferred fertility table in US clinics
- Motorized tabletop elevation

## Pain Management & GI

### All Models

- Choice of 3 procedural specific tabletop configurations, with widths of 22", 24", and 28"
- Configure your table functions to meet your needs
- Clean modern design with intuitive controls
- Battery backup operation system included
- Very large unencumbered imaging areas: 59" – 66"
- Low profile wheelbase



### 100RT

- Motorized lateral roll, Trendelenburg tilt, and elevation

### 100T

- Motorized Trendelenburg tilt and elevation

### 100E

- Motorized elevation

### 100RTL (shown)

- Motorized lateral roll, Trendelenburg tilt, longitudinal tabletop movement, and elevation

# VIDEO INTEGRATION SYSTEMS

## SKilex

### Ceiling-Mounted Visualization System

#### MULTIMODALITY UP TO 4 DIGITAL OR ANALOG INPUT SOURCES

*The electro-magnetic braking system visually indicates when released for improved operation*

*Simple remote control of source and layout selection*

- 55" 4K, UHD medical-grade monitor with our innovative image management bios
- Multi-modality, up to 4 digital, live sources shown on screen
- Provides the screen layouts and monitor performance of a Hybrid or IR room at a fraction of the cost
- Enlarges clinical detail to help improve visualization and reduce eye strain
- Innovative arm bearing design ensures effortless positioning
- Reduces room clutter
- Optional upgrade: analog to digital conversion of legacy sources, such as VGA



## ilex 55 & ilex 58

### Visualization Systems

#### DESIGNED FOR CARDIAC/ENDOVASCULAR, ORTHO, & HYBRID OVERFLOW

*High-level individual image optimization, true 4K processing, and pass through of 4K UHD sources*

*Tablet-controlled, customizable image-placement presets allow for quick and easy set-up*

- 55" 4K, UHD medical-grade monitor
- 58" 4K, UHD radiology-ready monitor with backlight stabilization & on-board calibration technology for superior image quality
- Up to 4 images displayed at one time
- Programmable presets, variable layouts and image locations, dynamic source cropping
- Analog to digital conversion of legacy sources
- Integrated speaker system, phone charging, shelving; motorized monitor elevation



## ilex D

### Visualization System

#### HIGH-LEVEL VIDEO INTEGRATION AT AN AFFORDABLE PRICE

*Simple remote control of source and layout selection*

- 55" 4K, UHD medical-grade monitor with our innovative image management bios
- Digital-only inputs
- Multi-modality, up to 4 digital, live sources shown on screen
- Provides the screen layouts and monitor performance of a Hybrid or IR room at a fraction of the cost
- Enlarges clinical detail to help improve visualization and reduce eye strain
- Plug and play functionality
- Optional upgrade: analog to digital conversion of legacy sources, such as VGA



## ilex DUO

### Video Integration System

#### ADVANCED VIDEO INTEGRATION

*Mobile Integration for Urology, GI & Vascular Surgery*

- Tablet-controlled routing to 32" 4K, UHD monitors
- Inputs: 4K (direct connect), HD, and analog
- Connect Cameras, C-arms, Ultrasound and PACS. Display live and reference inputs simultaneously
- Adapts to individual clinical requirements. The system is mobile with monitor arms that can be positioned and then extended up and out of the way when finished
- Low-cost alternative to ceiling-mounted, fixed-boom systems with **zero room downtime, planning, or installation cost**



**INTELLIGENT DESIGN ► TANGIBLE OUTCOMES**

# LIGHTS & RADIATION PROTECTION

## Surgical Lighting

### The latest LED technology for the OR

Challenging tasks require special solutions. The innovative SIMEON surgical lights give you all the benefits of cutting-edge LED technology in a uniquely effective manner. Image Diagnostics offers trendsetting light and system solutions that can be retrofitted easily and without special preparation. This includes equipping your surgical lights with camera systems.



*Sim.LED 7000*

\*Simeon surgical lights are brought to you through a partnership between Image Diagnostics, Inc. and S.I.M.E.O.N. Medical GmbH & Co.

## Radiation Protection Products

### Compass Flex Mobile Suspension System

- Two flexible arms provide radiation shielding and lighting support
- The central post can accommodate up to two video monitors (optional)
- A low-cost, instant addition to any C-arm set up
- 0.5mm lead equivalency rating



### ScatterGuard Radiation Shields

- Fixed shield with an integrated clamp system, for use with tables that do not have side rails
- Clamps to table sides or at the head-end of table. The snap-on upper section is removable.

## Partnering with IDI

### SELLING MADE SIMPLE

We can help you with product recommendations, system configurations as well as provide brochures, videos, and general information. Call or email us at (978) 829-0009 or [Sales@imagediagnostics.com](mailto:Sales@imagediagnostics.com).

### LIVE DEMOS & INSERVICES

Schedule an on-site or virtual product demonstration. We are here to support you and your customers before, during, and after the sale. Product in-services are also available in a virtual format, and we are expanding our video library for product education and training.

### TOTAL SOLUTIONS

When your C-arms are accessorized with our products, you deliver a total package of performance, quality, and reliability. Consider IDI with every quote to maximize your customer's product experience and your success.



**SELL SOLUTIONS**  
**IMPROVE CUSTOMER EXPERIENCE**  
**AND YOUR BOTTOM LINE**



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