

# **Image Diagnostics, Inc.**

Manufacturer of quality products for surgical, interventional and diagnostic imaging





## **Company Overview**



- Established in 1986
- Privately held corporation
- Factory/HQ: Fitchburg, Massachusetts, USA
- 30,000 sq. ft. (2,787 sq. meters) design and manufacturing facility
- Approx. 2,000 imaging tables and 2,500 monitor suspension systems sold and installed





## **Company Overview**



### Medical Equipment Design & Manufacturing

- Electro-mechanical solutions for fluoroscopic and digital radiography applications
- Comprehensive in-house manufacturing
- OEM supplier to major imaging companies
- On-going product development, custom design work

### Reputation for Quality & Customer Care

- Innovative products, engineered & built to last
- Exceptionally responsive customer service & support
- IDI products are CE marked and ETL listed to UL, CSA & IEC standards











## **Our Products**



### **Imaging Tables & Related Accessories**

- C-Arm Fluoroscopy Tables
- Table Accessories & Shielding





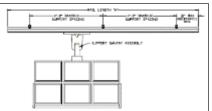




### **Monitor Suspension Systems**

- Flat Panel Monitor Ceiling Suspensions
- Ceiling Rail Systems and OEM Rail Adapters





### **Mobile Display System**

 Mobile alternative to fixed boom systems for surgical & interventional suites



## **Aspect™ Imaging Tables**



Pain Mgmt. & General Purpose	Vascular (4-way floating tops)	Urology & Gyn	Bariatric Medicine
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The most comprehensive line of C-arm table solutions

## **Aspect General Purpose Tables... the IDI Advantage**



#### > Large imaging area... easy C-arm access & positioning

- Narrow, low-profile base and compact table pedestal
- Sleek covers for easy table cleaning

#### Innovative, center-rib base design

- High weight capacity but no heavy ballast required to prevent table tip-over.
- Very light table weight easy to move and maneuver.

#### > IDI-designed, steel lift column

- Exceptional strength. stability and durability in a compact pedestal
- No "off-the-shelf" aluminum lift columns like our competitors

#### Highest-quality carbon fiber tabletops

- Very low x-ray attenuation minimizes x-ray exposure levels
- High quality construction for artifact-free, excellent image quality

#### > Application-specific customer selection of tabletop sizes and styles

• Customers can choose from multiple tabletop sizes and styles to best meet their clinical requirements.

#### Battery back-up operation & programmable table positioning

- Battery operation in case of power cord damage or disconnect... also allows table movement without power connection during transport prep, storage, etc.
- Auto-Level and positional memory/recall (certain models)



## **IDI Advantages... Safety**



#### IDI...

Long wheel base significantly enhances stability... no risk of tip-over





### **Our Competition...**

Heavy ballast and/or shorter cantilever required to prevent tip-over... also required careful distribution of patient weight to prevent tip-over





## **IDI Advantages... Simplicity**



#### IDI

- Easy-to clean-design
- No exposed cables, controllers
- No large, difficult-to-clean bellows
- Low rolling weight, superior casters, easy to move



The IDI wheel base is slightly longer than the tabletop... prevents damage to carbon fiber top if table is pushed into doorway/wall.

### **Our Competition**

the difference is obvious...







## **IDI Advantages... Quality & Durability**



### **IDI Application-Specific Design**

- Heavy-duty, steel column design
- Designed & manufactured by IDI





### **Our Competition...**

Standard aluminum lift columns







## **Image Diagnostics, Inc.**

# Thank You!



