

Unique Design and Technical Functionality

INDUSTRY-LEADING IMAGE PROCESSING

The Varex PaxScan® 4343CB high quality flat panel detector ensures image quality is optimized in even the most challenging cases.

- ✓ Flat panel detector is 17 x 17 inches
- ✓ High resolution micron pixel pitch of 139
- ✓ DAP meter for dose recording to PACS
- ✓ Virtual collimation
- ✓ Radiation-free positioning
- ✓ Removable grid

ADVANCED ERGONOMICS

inControl remote and tableside touch screen monitors provide easy access to all functions for system movements and image optimization.

- ✓ Large, versatile table accommodates maximum weight of 660 pounds
- ✓ In-room console allows for height adjustment
- ✓ **SmartPanel** controls on FPD provides tableside control of all system movements
- ✓ **inTouch** sensors on joysticks provide added security against unintended system movements
- ✓ Radiation shield is easily adjustable
- ✓ Multiple dose reduction protocols available

OPTIMAL MOVEMENT RANGES

Intelli-C's design and **inMotion** auto positioning technology enables expanded range of motion to maximize utility.

- ✓ Left- or right-side suspended table
- ✓ Table tilt: +/- 90 degrees
- ✓ Transverse table top range of 23 inches
- ✓ Adjustable table height ranges from 20 to 60 inches dependent on system position
- ✓ Removable table to optimize system utilization
- ✓ (AP) SID range of 40 to 60 inches
- ✓ Patient coverage of up to 76 inches
- ✓ 999 auto positions available with on demand position save
- ✓ Pre-programmed, single-touch system movements allow for quick positioning

COMPACT DESIGN

Intelligent engineering ensures that the Intelli-C will fit into most conventional R&F suites which minimizes costs and reduces downtime.

- ✓ Small footprint ensures budgets are not compromised and installation time is minimized
- ✓ Can be installed in a room as small as 13 x 13 feet



Tilt-C technology that delivers true imaging flexibility.



CMS Imaging, Inc.
4050 Azalea Drive
North Charleston, SC 29405
800.867.1821
info@cmsimaging.com

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 **CMS**
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