

Aspect™ 100E, 100R, 100T, 100RT and 100RTL C-Arm Imaging Table Specifications

Model Number	100E	100R	100T	100RT	100RTL
Elevate (tabletop to floor)	27 - 38.8" 68 - 98 cm	28.5 - 40.3" 72 - 102 cm	28 - 39.8" 71 - 101 cm	30.4 - 42.2" 77 - 107 cm	31.2 - 41.2" 79 - 104.6 cm
Trendelenburg Tilt	NA	NA	±15°	±15°	±15°
Lateral Roll	NA	20°	NA	20°	20°
Longitudinal Tabletop Motion	NA	NA	NA	NA	10"
Standard Tabletop Size	24" x 80" 61 - 203 cm	24" x 80" 61 - 203 cm	24" x 80" 61 - 203 cm	24" x 80" 61 - 203 cm	24" x 80" 61 - 203 cm
Optional Tabletop Size	22" x 80" 56 - 203 cm	22" x 80" 56 - 203 cm	22" x 80" 56 - 203 cm	22" x 80" 56 - 203 cm	22" x 80" 56 - 203 cm
Imaging Area	66" 167.6 cm	62" 157 cm	62" 157 cm	62" 157 cm	59" 149.9 cm
Patient Capacity	450 lbs. 204 kg	450 lbs. 204 kg	450 lbs. 204 kg	450 lbs. 204 kg	450 lbs. 204 kg
Table Weight	290 lbs. 132 kg	325 lbs. 147 kg	325 lbs. 147 kg	325 lbs. 147 kg	355 lbs. 161 kg
Standard (S) and Optional (O) Accessories					
Tabletop Pad	S	S	S	S	S
Hand Control	S	S	S	S	S
Foot Control	O	O	O	O	O
Clamp-on Accessory Rail	O	O	O	O	O
Armboard, rail mounted	O	O	O	O	O
Armboard, shoulder mount	O	O	O	O	O
Facial Support Pad	S	S	S	S	S
Restraint Straps	S	S	S	S	S
Table-Mounted Radiation Shield	O	O	O	O	O

Tabletop Options

Standard Top

Cat. # X100-995
24" x 80"
(61 x 203 cm)



Optional Top

Cat. # X100-733
22" x 80"
(56 cm x 203 cm)
with facial cutout



D000-504L

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Certifications: ETL listed to UL 60601-1, EN 60601-1,
IEC 60601-1, IEC 60601-2-32, IEC 60601-2-46
and CAN/CSA C22.2 No. 601.1-M90.

Made in USA. Technical Specifications subject to change.

Aspect™ 100E, 100R, 100T, 100RT and 100RTL C-Arm Imaging Tables Product Data



Aspect 100RTL with standard table top



Aspect 100R with Optional Facial Cut-out Top

Safety, Simplicity, Quality

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Image Diagnostics, Inc.
Safety, Simplicity, Quality

Aspect™ Series C-Arm Imaging Tables: 100E, 100R, 100T, 100RT and 100RTL



Aspect 100E

- Motorized Elevation



Aspect 100R

- Motorized elevation
- Lateral Tilt (Roll) $\pm 20^\circ$



Aspect 100T

- Motorized elevation
- Trendelenburg Tilt $\pm 15^\circ$



Aspect 100RT

- Motorized elevation
- Lateral Tilt (Roll) $\pm 20^\circ$
- Trendelenburg Tilt $\pm 15^\circ$



Aspect 100RTL

- Motorized elevation
- Lateral Tilt (Roll) $\pm 20^\circ$
- Trendelenburg Tilt $\pm 15^\circ$
- Longitudinal Tabletop Motion: 10"



Aspect Series C-Arm imaging tables advantages

- Small base pedestal and very large unencumbered imaging areas: 59" – 66" (149.9 – 167.6 cm), depending on model.
- Long, slim-profile wheel base and high-strength steel lift column for:
 - ✓ Excellent stability and safety.
 - ✓ Very low table weight for easy maneuverability and transport: 250 – 355 lbs. (113 – 161 kg), depending on model.
 - ✓ Long base provides protection from collisions that can damage carbon fiber tabletop.
 - ✓ 450 lb. (204kg) "true" patient weight capacity; based on real patient positioning and over the entire range of tabletop positions.
 - ✓ Sleek, easy-to-clean base and covers.
- High-quality, carbon fiber tabletops and tabletop pads for excellent fluoroscopic imaging with minimal x-ray attenuation.
- Multiple tabletop sizes and shapes to satisfy application-specific clinical requirements.
- Highest quality components for exceptional durability and reliability. Three year parts warranty. One year labor warranty.
- 120V AC operation (230V optional) with internal battery back-up operation. Less than 10 amps required.

Image Diagnostics

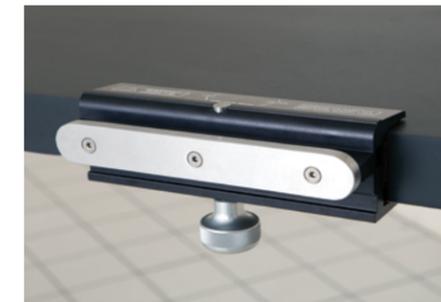
Since 1986, IDI has been a manufacturer of innovative products for surgical, interventional and diagnostic imaging.

Our product focus is in electro-mechanical solutions for fluoroscopic and digital radiographic applications.

IDI is committed to superior product design, value and customer support in everything we do.

Key table accessories

See IDI Product Catalog for complete accessory options



Clamp-on Accessory Rail

Cat. # A100-1007

For mounting armboard (below) and other rail-mounted accessories.



Armboard

Cat. # A310-056

Quick release, rail-mounted



Scatter-Guard Radiation Draping

Cat. # A610-096
Cat. # A610-092



Radiation Shield

For Aspect 100, 100T, 100R, 100RT and 100RTL tables

Cat. # A610-080



Facial Cushion

Cat. # C000-0597

Shown with disposable cover
Cat. # C000-0598