



Image Diagnostics, Inc.

Aspect Series Imaging Tables for Urology



Product Data Sheet for Aspect 100U, 100UC & 100US



Aspect Series Tables for Urology: Model 100U & 100UC

Full endourology functionality and excellent imaging access for fluoroscopy and radiography

- 525 lb. patient weight capacity (238 kg)
- Small base pedestal and large 25" W x 19" L (63.5 x 48.3 cm) imaging area with 28" (71cm) wide tabletop
- Sleek, easy-to-clean base and covers
- High-quality, carbon fiber tabletop for excellent fluoroscopy imaging with minimal x-ray attenuation (0.6mm Al equivalence)
- 30" (76cm), lightweight leg extension
- Motorized movements via hand control and footswitch control
- 10" (25.4cm) motor-driven vertical elevation
- Trendelenburg Tilt $\pm 15^\circ$
- Longitudinal tabletop travel 10"
- Transverse Tabletop Travel $\pm 3.5"$ ($\pm 8.9cm$) (100UC model only)
- Removable radiographic cassette tray
- Locking, swivel casters and lightweight table for easy maneuverability and transport
- Highest quality components for exceptional durability and reliability. 3 year parts warranty.
- 110V AC operation (230V optional) with internal battery back-up operation. Less than 10 amps required.
- Certifications: ETL listed to UL 2601-1, UL 60601-1, EN 60601-1, IEC 60601-2-32, IEC 60601-2-46.



Made in USA. Technical Specifications subject to change without notice.



Aspect 100U & 100UC Accessories

Standard Accessories

- Tabletop Pad
- Tabletop Leg Extension with Pad
- Hand Control and Footswitch Control
- Collapsible Drain Bag Assembly
- Disposable Drain Bag and Hose (Box of 20)
- Disposable Covers for Footswitch and X-ray Shield Drape (Box of 50)
- Padded Elbow Rests
- X-ray Shield Drape for perineal end of table
- Patient Restraint Straps
- Patient Armboard (2)
- Radiographic Cassette Tray



X-ray Shield lead-vinyl drape at perineal end of table provides additional radiation protection for urologist



Removable Radiographic Cassette Tray loads from either side of table

Optional Lithotomy Legholders

All lithotomy legholder options are pneumatic-assist for easy adjustment



Boot Style support



Knee & calf style



Under-calf style



Specifications: Aspect Series Urology Tables

	100US	100U	100UC
Elevate (tabletop to floor)	26 - 38" (66 - 96.5 cm)	31- 40.9" (78.8 - 103.8 cm)	31.3 - 41.1" (79.4 - 104.4 cm)
Trendelenburg Tilt	NA	±15°	±15°
Longitudinal Tabletop Motion	NA	10" (25.4 cm)	10" (25.4 cm)
Transverse Tabletop Motion	NA	NA	± 3.5" (±8.9 cm)
Table Top Size	24"W x 46"L (61 x 117 cm)	28W" x 46L" (71 x 117 cm)	28"W x 46"L (71 x 117 cm)
Imaging Area	22"W x 32"L (56 x 81 cm)	25"W x 19"L (63.5 x 48 cm)	25"W x 19"L (63.5 x 48 cm)
Patient Capacity	450 lb. (204 kg)	525 lb. (238 kg)	525 lb. (238 kg)
Table Weight	≈ 375 lb. (170 kg)	≈ 575 lb. (261 kg)	≈ 575 lb. (261 kg)
Standard (●) and Optional (○) Accessories:			
Tabletop Pad	●	●	●
Hand Control	○	●	●
Foot Control	●	●	●
Armboard, rail mounted	○	● (2)	● (2)
Lithotomy Legholders (pair)	○	○	○
X-ray Cassette Tray	NA	●	●
Uro Drain Bag Hoop	NA	●	●
Urologist Elbow Supports (pair)	NA	●	●
Tabletop Foot Extension	NA	●	●
X-ray Shield Drape for perineal end of table	NA	●	●

Aspect 100US

Motorized elevation only. Economical solution for Gyn / Fertility Clinic Imaging

