



1602 ESSENTIA



 **SKYTRON**[®]
TRUSTED PARTNER | PROVEN SOLUTIONS

Delivering essential features and high value.

The T602 Essentia provides exclusive top rotation in a streamlined design. With a table top that rotates up to 180°, it achieves surgical and imaging access similar to our specialty tables - all at an impressive value. The T602 Essentia is designed for performance and helps any operating room or surgery center manage more procedures with one economical table.

IMAGING EFFICIENCY

The T602 Essentia provides extensive imaging access at the head and foot end of the table with 180° top rotation. A simple turn of the handle permits top rotation, allowing the table to rotate toward the C-arm stationed at the foot end of the table.

SURGICAL POSITIONING FLEXIBILITY

The T602 Essentia meets the demands of today's operating room with the capacity to handle increased specialties. Seamless integration with accessories and imaging equipment make this table ready for a wide range of patients and procedures.

IMPROVED PATIENT SAFETY

Engineered for extreme durability, the T602 Essentia can sustain the rigors of the busiest operating room or surgery center. The table also features battery power, providing peace of mind even in case of power loss.

**EFFICIENT
TOP
ROTATION**

**VERSATILE
POSITIONING
OPTIONS**

**VALUE-DRIVEN
DESIGN**



1602 Essentia

180° TOP ROTATION, GENERAL PURPOSE TABLE

The 1602 Essentia allows the table top to rotate independent of the base, allowing comfortable surgical access. Featuring versatile positioning options such as 90° back-up, this table is a great value for operating rooms and surgery centers.



DIFFERENTIATING FEATURES

- 180° top rotation
- 500 lb lift and articulation capacity
- Battery power
- Positioning options include 90° back-up position
- Durable stainless steel base is easy to clean
- 27 ³/₁₆" - 40 ¹⁵/₁₆" adjustable table height
- 23° lateral tilt
- 28° Trendelenburg and reverse Trendelenburg



180°



500



Performance & Value for Versatile Operating Rooms

The 1602 Essentia brings confidence to the operating room. Recognized for reliability, Skytron surgical tables are consistently rated as having a lower cost of ownership.

The table offers easy integration with accessories, pre-programmed positioning options that include 90° back-up and a 500 lb articulation capacity. Battery power comes standard and ensures that the table will continue to perform even during power loss. With all features considered, the 1602 Essentia is equipped for versatile operating rooms and surgery centers.



27 ³/₁₆" Minimum
Table Height



40 ¹⁵/₁₆" Maximum
Table Height



30° Flex



90° Reflex



0° Leg Up



100° Leg Down



One-touch positioning functions include Trendelenburg, tilt and more



Battery life indicator on pendant control



Power cord can be easily removed when using battery power



Optional 5" side extensions widen the table surface to 30"



Manual emergency brake release for added security



Self-leveling brakes for stability on uneven floors

ONE-TOUCH PENDANT CONTROL

- Simple one-touch operation
- Backlit control for high visibility in low lighting
- Anatomically correct return-to-level
- Recessed buttons prevent accidental activation
- Durable and water resistant
- Brake lock and unlock



90° Back Up



30° Back Down



28° Trendelenburg



28° Reverse Trendelenburg



23° Tilt - Left



23° Tilt - Right



UPPER BODY IMAGING



LOWER BODY IMAGING



SPINAL



VASCULAR/ENDOASCULAR

Positioning Guide



OPHTHALMIC/
ENT



KIDNEY/THORACIC



CYSTO/GYN



NEURO (LUMBAR)



SHOULDER ARTHROSCOPY



NEUROSURGERY



GALL BLADDER/THORACIC



BARIATRIC



1602 ESSENTIA

SPECIFICATIONS

Length w/o head rest	68 1/2"	1,740mm
Length with head rest	78 3/4"	2,000mm
Width (back / seat plate)	19 5/8"	500mm
Width with side rails	21 7/8"	555mm

Adjustments via pendant control:

Height	27 3/16" to 40 15/16"	690-1,040mm
Lateral tilt (left/right)	23°	
Trendelenburg	28°	
Reverse Trendelenburg	28°	
Back up/down	90°/30°	
Leg down	100°	
Return to level (anatomically correct return to horizontal position from articulated positions)		
Flex/Reflex	30°/90°	
Base braking (lock/unlock)		

Adjustments via manual control:

Top Rotation	180°
Head Section	60° up/90° down

Max. permissible load:	500 lb (227kg)	Lift
	500 lb (227kg)	Articulation

Battery powered surgical table features 180° top rotation and 500 lb capacity. The table is equipped with a removable 15' power cord and four conductive casters. Safety features include a four-point braking system with push button operation and manual override. Battery power ensures table operation in case of power loss. Handheld pendant permits control at any point around the table's perimeter.



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About Skytron Skytron is a privately held company specializing in capital equipment that drives efficiency in today's healthcare facilities. Our surgical tables, surgical & exam lighting, booms, video integration systems and other products help hospitals around the world work better. To learn more, visit our website at www.skytron.us.