

Ivedik Organize Sanayi Bölgesi 1453.  
Sok. No: 3, 06370 Ostim-Yenimahalle  
Ankara / Turkey  
• Fax :+90 312 395 57 96  
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**eryiğit**  
MEDICAL DEVICES

## TECHNICAL DATASHEET **GOLDBERG® 5S**



**Lowering down to 55 cm**

MAXIMUM CAPACITY

**500** KG



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**GOLDBERG® 5S** are ERYIGIT's production high quality surgical tables with built-in multiple functions making them available for general surgery and many specialized surgical procedures such as urological, gynecological, cardiovascular, thoracic/kidney, ophthalmic, ENT and neurological.

### Dimensions and Weights

Table top		5 Section
Head Section	(+/- 5mm)	236X520 mm.
Back Section*		480X520 mm.
Kidney Part (optional)		100X620 mm.
Seat Section		580X520 mm.
Leg Section**		240X605 mm.
Length of table top		2030 mm.
Table Top Width, w side rails		590 mm.
Table Top Width, w/o side rails		530 mm.
Table Weight		
Lifting Capacity		Standard (for all positions) 400 kg,Max.500 kg.
Floor Clearance		32 mm.

\* Back section can be manufactured as two separate pieces when requested

\*\* Leg section can be manufactured in single piece when requested.

### Quality and Standards

Quality Certificates	ISO 9001, ISO 13485, ISO 14001
Standards	EN 60601-1-2; EN 60601-1; TS EN 60601-2-46
Device Classification	Class I, EC MDD 93/42/EEC 2007/47/EC (Ek IX)



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### Adjustment Ranges

Height (Up/Down)*	550 - 1075 mm.
Head Section (up/down) **	40°/ 90°
Back Section (up/down)	80°/ 40°
Leg Section (up/down), gas spring assisted	40°/ 90°
Leg Section Pivoting Split	90°
Flex/Reflex*	230°/ 120°
Trendelenburg / Reverse Trend.*	30°/ 30°
Lateral Tilt (left/right)*	<i>Standard: 20°/ 20°, Optional: 30°/ 30°</i>
Longitudinal Slide*	300 mm.
Kidney Elevator, optional	120 mm.

\* Electrohydraulic drive by hand control/column wall control

\*\* Manual control

### Electrical Characteristics

Mains Supply	230 VAC 50-60 Hz, Single Phase
Electrical Protection	Ib Class Device
Charge Indicator	On Hand Control Unit
Dry Battery	It recharges quickly and does not require maintenance
	Charging voltage 30 V DC Capacity 12 Amp/Hour
	30--60 minutes depending on use (approx. 200 movement)

### Table Pad

#### Standard

50 mm, Visco-elastic, Waterproof, Antibacterial, Antistatic, Easy Cleaning

#### Optional

70 / 80 mm, Visco-elastic, Waterproof, Antibacterial, Antistatic Easy Cleaning



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NEW GENERATION  
OPERATION TABLE



„High Movement Capability“



THE BEST  
PERFORMANCE



Flex

PATIENT POSITIONS



KIDNEY BRIDGE (OPTIONAL)



LIFT-ASSIST DESIGN OF LEG SECTION



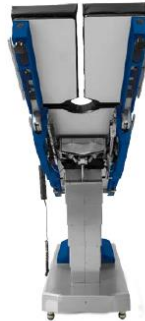
Chair

FLEXIBLE DEPLOYMENT



Reverse Trendelenburg

FOR SPECIAL  
PATIENT POSITIONS



MIN: 550 MM  
MAX: 1.078MM

FLEXIBLE DEPLOYMENT



Longitudinal Slide



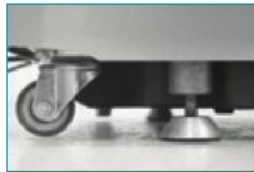
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**General  
 Construction  
 Features**

- |   |  |
|---|--|
| √ Fixed back and seat sections                                    | √ Accessory rails of stainless steel on both sides (safety catch opt.) |
| √ Detachable leg and head sections                                | √ Swivelling four castors, device locking pedal                        |
| √ Top plate of X-ray translucent high pressure compact laminate   | √ Smooth and silent electrohydraulic drive (no sound, no vibration)    |
| √ X-ray cassette rails along the full length of the surgical area | √ AISI 304 Stainless Steel base and column panels                      |



Hand and Panel controls



4 Rolling Wheels



Power and remote control Plug-in



Non-visible part after X-ray

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**ICONS OF HAND CONTROL UNIT AND CONTROL UNIT ON BODY**

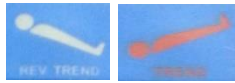
Table Up /  
Down



Back Section Up/ Down



Trendelenburg  
Reverse  
Trendel.



Sliding Forward/ Backward



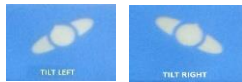
On / Off



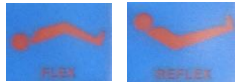
Zero Position (Level)



Lateral Right /  
Left



Flex / Reflex



Floor Unlock /  
Lock



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## Standard Accessories



Shoulder Support



Knee Crutches



Body Strap



Leg sections



Anesthesia support



Serum Support

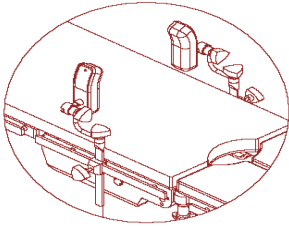


Arm Support



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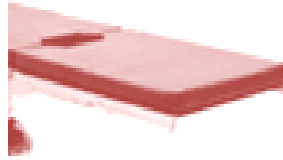
## Optional Accessories



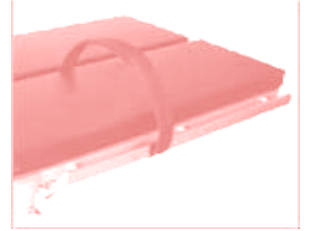
**Lateral Support**



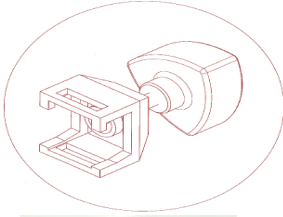
**X-ray film cassette holder**



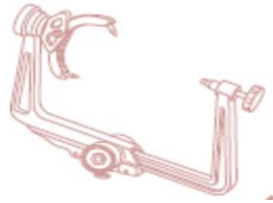
**Single Piece Leg Plate**



**Leg Strap**



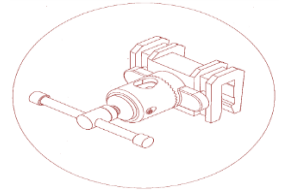
**Side Rail Lock**



**Skull Clamp**



**Crossbar Adapter Skull  
Clamp**



**Side Rail Clamp**

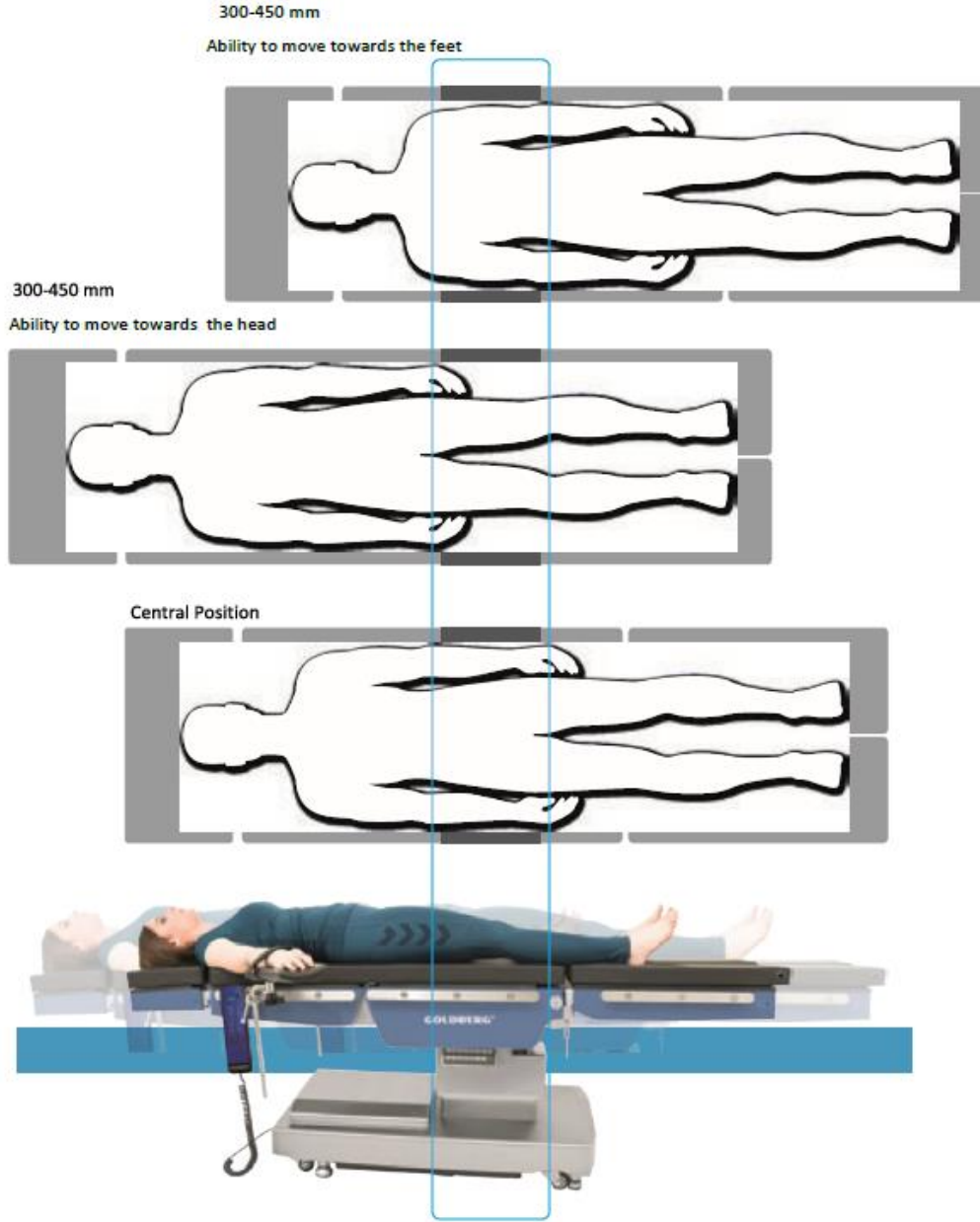


**Accessory Stand**



**Orthopedic Traction Set**

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TRACTION SET

