

DST-III

Operating Table

OPERATING ROOM

Great performance in a compact size

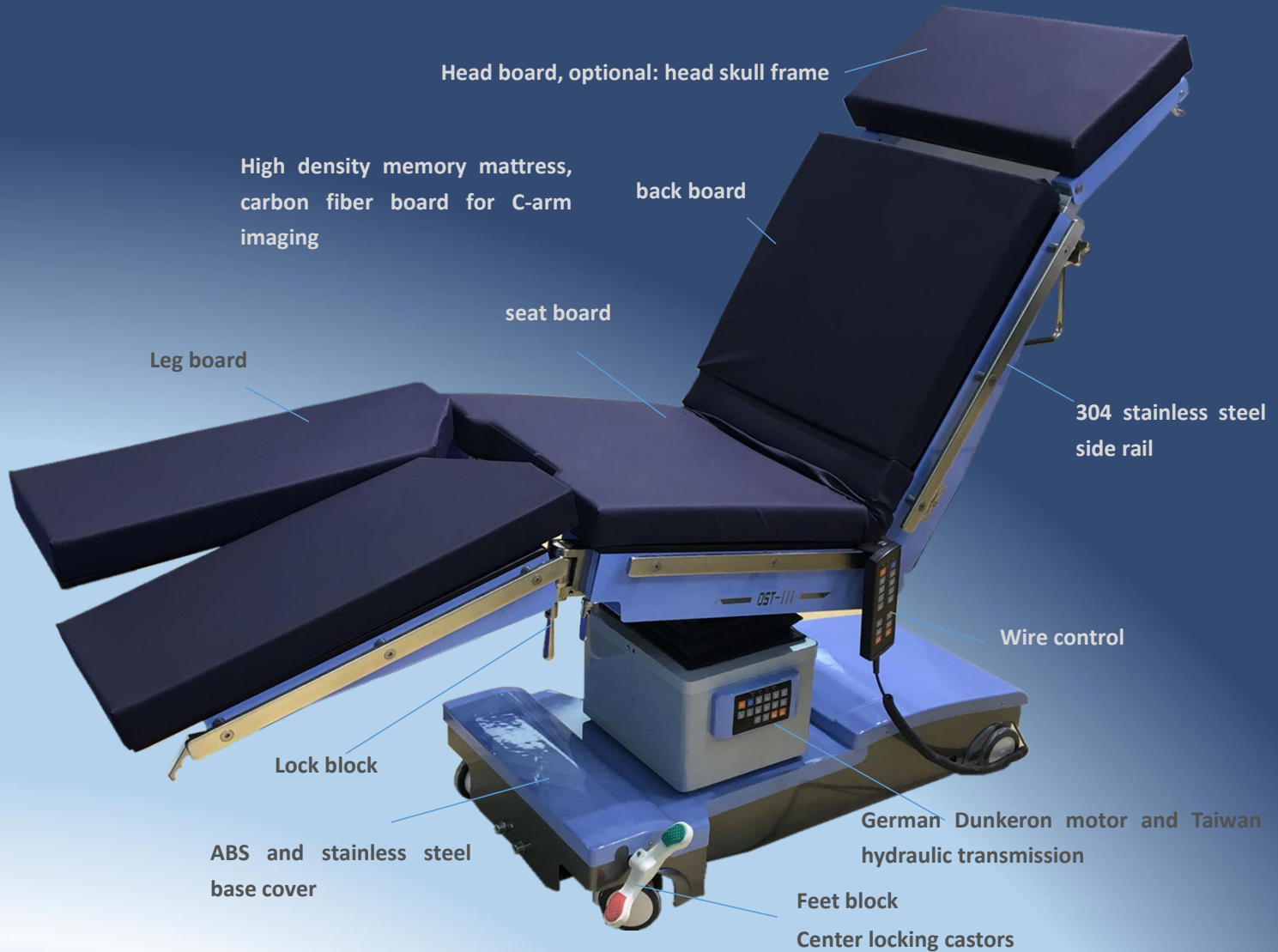


Modern OR room Integrated C-arm compatible Electro-hydraulic Operating Table--- DST-III. It is an amazing advanced integrated operating table. Application of modern technology, German Dunkeron motor and Taiwan Hydraulic transmission workflow, combined with the idea of humanized design, meet the requirements of operation in the process of video observation and diagnosis, comprehensive strength, for each part of the human body surgery hospital operating room.

DST-III --It bears patient weight max up to 250kg (551 lbs), with a lower position comes to 640mm(25.19in), permits ergonomic working positions, both seated and standing.

Except as an universal operating table, DST-III has the function X-ray imaging, with carbon fiber board, match up to C-arm, which is economic to modern demands.





Bed Panel Size	2020 x 550mm
Bed height from the ground (without pads)	Min height: 640 mm Max height: 1020mm
Lifting route (electric)	360mm
Horizontal route (electric)	370mm
head and foot tilt (electric)	head tilt: $25^{\circ} \pm 2^{\circ}$
	foot tilt: $25^{\circ} \pm 2^{\circ}$
Lateral tilt (electric)	Left: $22^{\circ} \pm 2^{\circ}$
	Right: $22^{\circ} \pm 2^{\circ}$
leg plate fold (manual)	downward: 90°
	upward: 30°
back plate fold (electric)	upward: 70°
	Downward: 35°
Head section fold (manual)	Upward: $30^{\circ} \pm 2^{\circ}$
	Downward: $90^{\circ} \pm 2^{\circ}$
Table panel X-ray absorption coefficient	$\leq 0.44\text{mmAL}$
External kidney bridge lifting route(manual)	$120 \pm 10\text{mm}$
Net weight/ capacity weight	200kg/ 250kg
Table locking	Manual and electric
Power supply	220V 50Hz 300VA

- DST-III use electric and hydraulic. Germany Dunkeron motor with Taiwan hydraulic transmission.
- 370mm horizontal movement. Micro-computer control stability. Table board is carbon fiber material, high clearance, supply accurate space for C-arm and X-ray imaging of full body without moving the patient.
- 304 stainless steel for the cover of ABS base. $\geq 100\text{mm}$ castors can be both manual and electric locked.
- It has standard and reverse standard function for head and foot exchange requirement.
- One reset function, with two independent electric controlling system.
- High density memory mattress.
- Function: low position, high position, horizontal movement, kidney bridge elevation, lateral tilt left and right, trendelenburg, reverse-trendelenburg, anorectum operation, urology operation, E.N.T. position
- optional: battery back up, neurosurgery head skull frame, waste basin, orthopedic traction frame, knee crutches, spine shelf