



HFMED®

SHANGHAI HUIFENG MEDICAL INSTRUMENT CO.,LTD.

Add:Building2, NO.885,Qiuxing Road,Nicheng Town, Pudong New Area,Shanghai,China.

Adam Xu

Cell : 86-17717532408/18101818880 (Wechat /Mobile/ whatsapp)

Skype/email/Linkedin/Facebook: huifeng@huifeng-co.com



HFEOT100

Electro-Hydraulic Operating Table



Modular Design

The modular structure of the table top is tailored for various surgical discipline needs ,which also can low down the cost of the hospital.

Easy Click Connection Design

The easy click connection design offers a convenient,safe,intuitive modular mounting solution. Different surgery have different requirement of table. The easy click connection make the table easy to adapt to the surgeries.

Double Control System

The table is controlled by a corded hand remote. In the event of emergency it can also be operated using the override control panel.

All of the essential operating table functions can be controlled by the hand remote and the override panel(e.g. Flex, Reflex, 0-position or foot locking). The elevation of the kidney bridge is controlled by manual handle.



Motorized Short Leg Plates For Individual Or Synchronous Adjustment

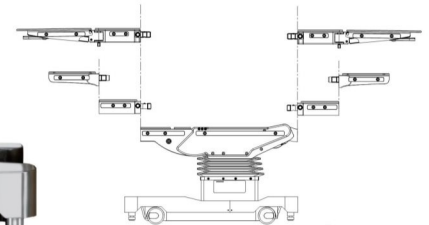
Manual Kidney Bridge

Easy Click Electric Control& Manual Control Leg Plate

Motorized Longitudinal Slide For C-arm

Easy Click Extension Plate For Additional Modules

Two Joint Head Plate





HORIZONTAL SLIDING

350mm

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- 1/ Longitudinal slide up to 350mm for free access to C-arm without repositioning the patient.
- 2/ Extreme weight load capacity of 450 kg with highest safety and stability.
- 3/ Modular design tabletop tailored for various surgical discipline needs.
- 4/ The Easy click new mounting point enables the table adapted to wide variety of surgery and patients' height.
- 5/ Memory pad with antistatic , waterproof design.
- 6/ Standard override panel control makes the control safer.
- 7/ Maximum and minimum heights of the HFECT100 ,for comfortable working ,both seated and standing.



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Multi-version tabletop –Flexible configuration

In addition to the standard configuration of the table, HFEO100 also offers a variety of table combinations for customers to choose from flexibly, to meet the needs of different procedures



HFEO100 be extended and configured with different surgical accessories

HFEO100 with standard tabletop



Back plate in 2 sections



Double control leg plate
Segmental adjustment of thigh
and lower leg



There are four configurations to choose from

Tabletop Version 1



Motorised and
separated leg plate



Back plate in two
sections



Tabletop Version 2



Separated manual
control leg plate



Back plate in two
sections



Tabletop Version 3



Motorised and
monobloc leg plate



Back plate in
one section



Tabletop Version 4



Separated manual
control leg plate



Back plate in
one section



Extreme High Extreme Low Position

Maximum and minimum heights of the HFOT100 ,not only suitable for kinds of an surgery also for doctors ' comfortable working ,both seating and standing.

Table Height(Highest):1050mm



Table Height(lowest):550mm



Flexible Patient Position

HFOT100 is a multi-functional operating table that meets various requirements , such as chest , kidney ,cholecyst surgery,Endoscopic surgery, gynecologic surgery,ENT SURGERY,etc.

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Optional Position Mattress,
Leg Support,Waste Basin



General Surgery



Lateral Lying Position For Chest
Kidney,cholecyst Operation



E.N.T. Operation Position



Chest And Abdomen Operation Position



Optional Lateral Arm Support



Anorectum Operation Position

Model	Site	length	Width	Tabletop lowest height	Elevation range
HFEOT 100		≥2100mm	≥550mm	550mm	≥500mm

Ps1: without side rail.

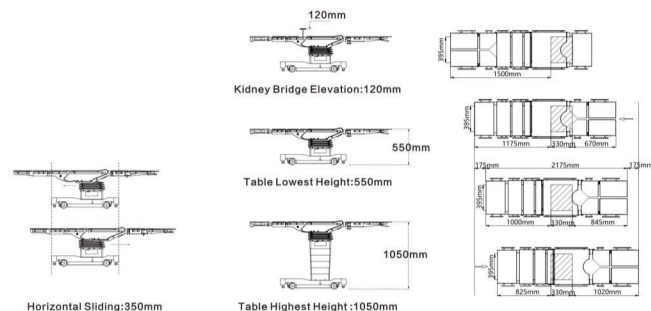
Ps2: lowest height without mattress and x-ray board.

PARAMETER HFEOT100 Electro-Hydraulic Operating Table

Movements		
Tabletop trendelenburg	Reverse Trendelenburg	≥35°
	Trendelenburg	≥35°
Lateral Tilt (Left And Right)		≥25°
Head plate	Up	≥50°
	Down	≥60°
	Flexible	≥50°
Back plate	Up	≥60°
	Down	≥40°
Leg plate	Electric Up	≥80°
	Electric Down	≥90°
	Manual Down	≥90°
	Manual Outward	≥90°
		≥90°
Kidney Bridge Elevation		120 mm
Horizontal Sliding		350 mm
Flex		≥220°
Reflex		≤100°

OPTIONAL UNIT

Hand Remote	Standard	User-defined memory location function	Standard	Extension modules	Standard (1 piece) Optional more
Control Panel	Standard	Extreme high extreme low position	Standard	Electric leg plate (one piece)	Optional
Wireless LCD hand remote	Optional	Kidney bridge	Standard	Electric split leg (independent Controlled)	Standard



Head plate flex



Head plate up



Head plate down



Back plate down



Back plate up



Lateral tilt



Trendelenburg position



Table top reflex



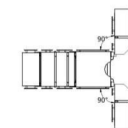
Table top flex



Leg plate up



Whole leg plate down



Leg plate horizontal position