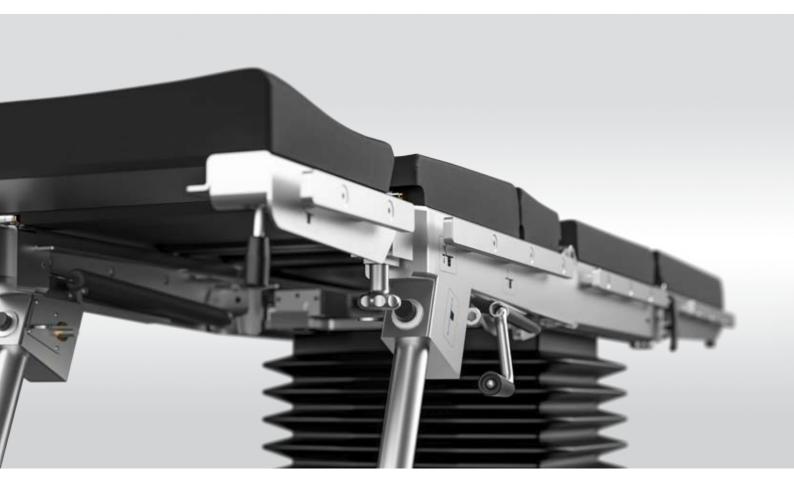


Operating Tables

FENIX OT-01 VIVAX OT-02





Quality Cost Effectiveness Versality

Outstanding quality for reasonable price, versatility and functionality ensure operational comfort for everyday surgical work. Optional table tops and bases, together with wide range of additional accessories make it suitable for general and specialist surgical procedures.

Adjustment possibilities and ranges meets the requirements demanded by a modern universal operating tables.



OT-01 / OT-02



Design

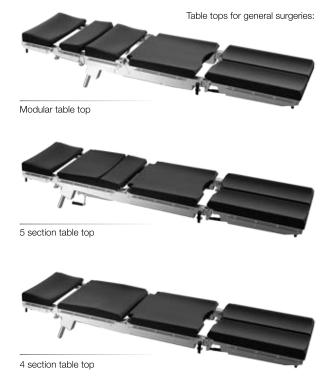
Standard "T" base with 3 antistatic castors, with foot operated central brake.

Optionally available base "Super mobile" for enhanced manoeuvrability and better access to the operating field, thanks to 4 antistatic castors diam. 125 mm. Driving system with foot operated central brake and directional castor.

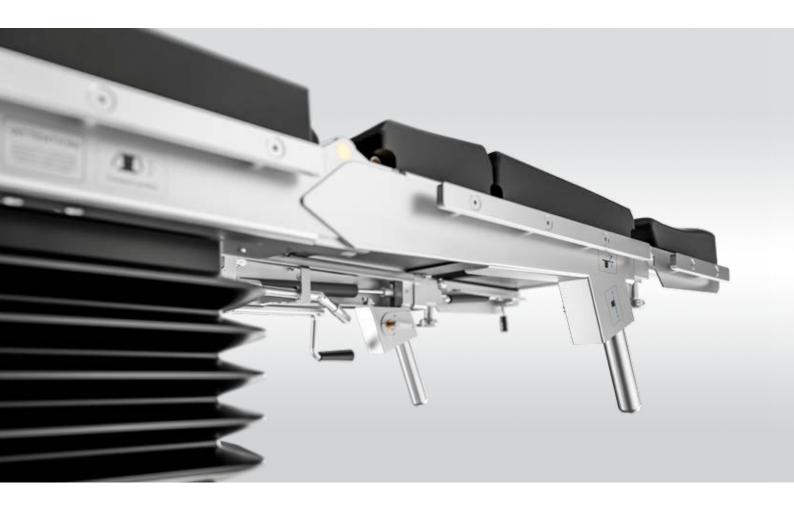
The elements of the table top, base and column covers are made of mat polished stainless steel, which makes the surfaces smooth and hygienic.

The covers are impact resistant, easy to clean, prevent fluid ingress, minimizing infection risk.

High quality, moulded antistatic mattresses made of polyurethane foam of thickness 50 mm. Easy removable, with antibacterial protection, seamless, ensure maximum hygiene and prevent against cross contamination.



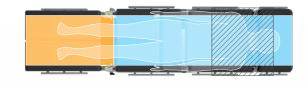




Imaging Flexibility

Multisectional (4,5 or 6 sectioned) table tops, full-length C-Arm radio translucent.

Superior imaging is ensured by full length X-ray cassette tunnel (except foot sections), with possibility of inserting the cassette from both sides, headrest and footrests interchange and longitudinal slide (350 mm).





X-ray cassette tunnel and access to C-arm

Access to C-arm only

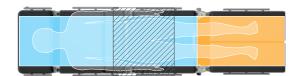
Table column - no access to C-arm

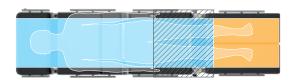
Schemes description

Table top moved to the head side, interchanged head and foot sections

OT-01 / OT-02









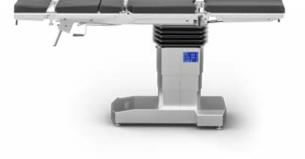


Table top moved to the foot side

Table top moved to the head side







Features

- Battery powered, with charger built-in the base.
- Unique software providing smooth and precise table movements.
- Superior electro- hydraulic system, with technical solutions of the world leading micro-hydraulics provider.



INFIMED OPERA Control System

Controls

- Robust corded handset with visual battery level indication, ideal for simple, intuitive control.
- Optional wireless handset.
- Control panel placed on table side cover.
- Foot controller.
- Wall control panel (OPERA system).





Side Panel Preview

Remote Control

OT-02



- Optional override control system, mechanic-hydraulic, used in case of corded hand control damage, failure of drive or main control system.
- Range of table movements controlled via electro-hydraulic drive:
 - Height adjustment,
 - Table top tilts: lateral and longitudinal (Trendelenburg and Rev- Trendelenburg),
 - Back rest section and kidney bridge (option),
 - Longitudinal slide (option)
 - Central brake (option).
- Adjustment angles of 40° Trendelenburg/ Rev
 Trendelenburg and and 30° tilt make it ideal solution for
 minimally invasive procedures.
- Range of table movements controlled mechanically or gas spring supported:
 - Backrest section and kidney bridge,
 - Footrest sections.
 - Headrest sections,
 - Longitudinal slide.



Control panel placed on table side cover





Specialized angiography operating table VIVAX OT-02

Application:

Operations with simultaneous radiolucency of the operating field: intraoperative radiology and angiography, heart and vascular surgery.

Main Features:

- Standard "T" base with 3 antistatic castors, with central brake.
- Carbon fibre table top, ensuring maximum X-ray transparency and unrestricted access for C-arm
- Range of table movements controlled via electro-hydraulic drive:
 - Height adjustment
 - Table top tilts: lateral and longitudinal (Trendelenburg and Rev-Trendelenburg)
 - Longitudinal slide (option)
 - Lateral slide (option)





Specialized bariatric operating table VIVAX OT-02

Application: Bariatric operations of patients weighing up to 450 kg.

Main Features:

- Standard "T" base with 3 antistatic castors, with central brake.
- Table-top with increased width, using special extensions, in order to support heavy patients.
- Range of table movements controlled via electro-hydraulic drive:
 - Height adjustment
 - Table top tilts: lateral and longitudinal (Trendelenburg and Rev-Trendelenburg)
 - Back rest section
 - Longitudinal slide
 - Kidney bridge (for 5,6 sections table-tops),
 - Central brake

- Range of table movements controlled mechanically or gas spring supported:
 - Footrest sections
 - Headrest section







Specialized orthopaedic operating table VIVAX OT-02

Application: Orthopaedic, traumatology, shoulder surgeries.

Main Features:

- Standard "T" base with 3 antistatic castors, with central brake.
- Table-top with fully detachable shoulder sections for unrestricted surgical access, with horseshoe headrest.
- Orthopaedic attachment fixed in place of the footrest sections.
- Range of table movements controlled via electro-hydraulic drive:
 - Height adjustment
 - Table top tilts: lateral and longitudinal (Trendelenburg and Rev-Trendelenburg)
 - Back rest section and longitudinal slide (option)

- Range of table movements controlled mechanically or gas spring supported:
 - Back rest section
 - Headrest section
 - Central brake





Controls

- OT-01 is the economically attractive, mechanichydraulic alternative to the OT-02.
- Powered by hydraulic system, operated via foot position selector and foot levers.
- Range of table movements controlled hydraulically:
 - Height adjustment,
 - Table top tilts: lateral and longitudinal (Trendelenburg and Rev-Trendelenburg).
- Range of table movements controlled mechanically or gas spring supported:
 - Back rest section and kidney bridge,
 - Footrest sections,
 - Headrest sections,
 - Longitudinal slide (option).





Examples of additional accesories for opearating tables *					
EB-01 One position clamp	EB-02 Multi position clamp	EB-05 Arm support	ES-07 Holder for additional equipment		
EB-03 Knee support	EB-04 Angle arm support	EB-06 Thigh holder	EB-07 Side-shoulder support		
EB-08 Side support	EB-09 Anesthetic frame	EB-10 Anesthetic frame with adjustable width	EB-11 Infusion holder		
		327			
EB-12 Hand/shank holder	EB-13 Support for meniscus operation	ES-09 Holder for tubes	ES-12 Chest support		

Additional Accesories





Additional Accesories



Technical parameters

Technical parameters of operating tables INFIMED VIVAX	OT-02 standard	OT-02 angiogra- phy version	OT-02 bariatric version
Total length of the table with 4, 5 sections, modular, orthopedic and bariatric table tops	2100 mm		2100 mm
Total length of the table with 6 sections table top	2300 mm		2300 mm
Total length of the table carbon fibre table top		2200 mm	
Table top width (with / without side rails)	500 mm / 560 mm	600 mm	780 mm/ 840 mm
Standard height adjustment, with mattress (electro-hydraulic)	730 mm – 1080 mm		730 mm – 1080 mm
Extended height adjustment with mattress (electro-hydraulic)	700 mm – 1150 mm		700 mm – 1150 mm
Height adjustment, without mattress (electro-hydraulic), with longitudinal and lateral slide		800 mm – 1150 mm	
Height adjustment, without mattress (electro-hydraulic), with longitudinal slide		730 mm – 1080 mm	
Height adjustment, without mattress (electro-hydraulic), fixed		660 mm – 1010 mm	
Lateral tilts adjustment (electro-hydraulic)	± 30°	± 20°	± 30°
Trendelenburg / reverse-Trendelenburg adjustment (electro-hydraulic)	± 40°	± 20°	± 40°
Backrest adjustment (pneumatic)	- 45° ; +85°		
Optional backrest adjustment (electro-hydraulic)	- 35° ; +85°		- 35°; +85°
Footrest adjustment (pneumatic)	- 90° ; +25°		- 90° ; +25°
Footrest abduction (mechanic)	180°		180°
Headrest adjustment (pneumatic)	± 45°		± 45°
Kidney bridge adjustment (mechanic) Optional kidney bridge adjustment (electro-hydraulic)	~120 mm		~120 mm
Longitudinal slide (mechanic) Optional longitudinal slide (electro-hydraulic)	350 mm	350 mm	350 mm
Lateral slide (electro-hydraulic)		210 mm	
Table mass	250 kg	250 kg	270 kg
Maximum working load	250 kg	250 kg	450 kg
Built in battery power Built in charger power	24 V 230V ~ 50/60Hz	24 V 230V ~ 50/60Hz	24 V 230V ~ 50/60Hz
Working time between battery charging	Up to 65 operations	Up to 65 operations	Up to 65 operations
Lifetime	10 years	10 years	10 years
Degree, class of protection, application part type	IP-X4 / I / B	IP-X4 / I / B	IP-X4 / I / B
Technical parameters of operating tables INFIMED FENIX	OT-01		
Total length of the table with 4 and 5 sections tabletop	2100 mm		
Total length of the table with 6 sections tabletop	2200 mm		
Tabletop width	500 mm		
tal tabletop width (with side rails) 560 mm			
Height adjustment (hydraulic)	700 – 1000 mm		
Lateral tilts adjustment (hydraulic) ± 30°			
Trendelenburg / reverse-Trendelenburg adjustment (hydraulic) ± 30°			
Backrest adjustment (pneumatic)	- 45°; +85°		
Footrest adjustment (pneumatic)			
Footrest abduction (mechanic)	max 180°		
Headrest adjustment (pneumatic)	± 45°		
Kidney bridge adjustment (mechanic), available in 5 or 6 section tabletop	~120 mm		
Optional longitudinal slide (mechanic)	350 mm		
Table mass 240 kg			
14515 11465			

* additional options

For special requirement of the customer it is possible to produce the product with changed technical parameters which do not diminish its safety.

The details given in this catalogue are correct at the time of going to press. Infimed Sp. z o.o., however, reserves the right to improve shown equipment.

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