

## **Declaration of conformity**

Company:

#### INFIMED Spółka z ograniczoną odpowiedzialnością

34-300 Żywiec, ul. Kabaty 1, Polska,

Tel/fax +48 33 861 40 96

e-mail: office@infimed.pl

#### We hereby declare for our own responsibility, that

Medical device:

Operating table

Name:

VIVAX

Type:

OT-02

Class: I, according to rule 12 in conformity with annex IX of Directive 93/42/EEC

covered by Technical file no 1.0, date 08.2013 Inspection documentation of device: Report of final inspection no 17.3.1.02

fulfills all requirements of Medical Directive 93/42/EEC that applies to this device.

List of all harmonised standards required by Directive 93/42/EEC is indicated in Technical File.

Procedure of conformity assessment:

Annex VII Of Council Directive no 93/42/EEC

CE

INFIMED Sp. z o. o. 34-300 Żywiec, ul. Kabaty1

34-300 Zywiec, ul. Kabaty1 tel./fax 33 861 40 96 NIP: 5532512967 REGON: 243274947 (4)

zes Z Piotr Koźbiał

Place and date: Żywiec 02.12.2016

INFIMED Sp. z o.o. ul. Kabaty 1, 34-300 Żywiec, Polska

tel/fax +48 33 861 40 96 email office@infimed.pl www www.infimed.pl NIP 553-251-29-67 REGON 243274947 KRS 0000463933

Sąd Rejonowy w Bielsku-Białej, VIII Wydział Gospodarczy Krajowego Rejestru Sądowego. Wysokość Kapitału Zakładowego: 500 000 PLN bank Bank Spółdzielczy w Węgierskiej Górce SWIFT POLUPLPR

Name and surname:

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 EUR

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#### List of all harmonised standards required by Directive 93/42/EEC:

EN ISO 13485:2012 + AC:2012	Medical devices - Quality management systems - Requirements for regulatory
	purposes (ISO 13485:2003)
EN 1041:2008	Information supplied by the manufacturer of medical devices
EN ISO 10993-1:2009 + AC:2010	Biological evaluation of medical devices - Part 1: Evaluation and testing within a
	risk management process (ISO 10993-1:2009)
EN ISO 10993-10:2009	Biological evaluation of medical devices - Part 10: Tests for irritation and delayed-
	type hypersensivity
EN ISO 10993-15:2009	Biological evaluation of medical devices - Part 15: Identification and quantification
	of degradation products from metals and alloys (ISO 10993-15:2000)
EN ISO 14155:2011	Clinical investigation of medical devices for human subjects - Good clinical
	practice (ISO 14155:2011)
EN ISO 14971:2012	Medical devices - Application of risk management to medical devices (ISO
	14971:2007)
EN ISO 19054:2006	Rail systems for supporting medical equipment (ISO 19054:2005)
EN 60601-1:2006 + AC:2010	Medical electrical equipment Part 1: General requirements for basic safety and
	essential performance (IEC 60601-1:2005)
EN 60601-1-2:2007 + AC:2010	Medical electrical equipment Part 1-2: General requirements for basic safety
	and essential performance - Collateral standard: Electromagnetic compatibility -
	Requirements and tests (IEC 60601-1-2:2007 (Modified))
EN 60601-1-6:2010	Medical electrical equipment Part 1-6: General requirements for basic safety
	and essential performance - Collateral standard: Usability (IEC 60601-1-6:2010)

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EN 60601-1-8:2007 + AC:2010

Medical electrical equipment -- Part 1-8: General requirements for basic safety and essential performance - Collateral Standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems (IEC 60601-1-8:2006)

Medical electrical equipment -- Part 2-46: Particular requirements for the safety

#### EN 60601-2-46:1998

EN 62304:2006 + AC:2008 EN 62366:2008 of operating tables Medical device software - Software life-cycle processes (IEC 62304:2006)

Medical devices - Application of usability engineering to medical devices

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# Certificate

### The Certification Body of TÜV Rheinland LGA Products GmbH

hereby certifies that the organization

## Infimed Sp. z o.o. ul. Kabaty 1 34-300 Zywiec Poland

has established and applies a quality management system for medical devices for the following scope:

see attachment

Proof has been furnished that the requirements specified in

# EN ISO 13485:2016

are fulfilled. The quality management system is subject to yearly surveillance.

Effective Date:

2019-02-13

2022-01-31

Certificate Registration No.: SX 60136721 0001

An audit was performed. Report No.: 26300455 001

This Certificate is valid until:

Certification Body





Date 2019-02-13

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg Tel.: +49 221 806-1371 Fax: +49 221 806-3935 e-mail:cert-validity@de.tuv.com http://www.tuv.com/safety



Doc. 1/1, Rev. 0

# TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to Certificate Registration No.: Report No.:

SX 60136721 0001 26300455 001

**Organization:** 

Infimed Sp. z o.o. ul. Kabaty 1 34-300 Zywiec Poland

Scope:

Design and development, production, distribution, installation and servicing of surgical and treatment luminaires, luminaires for diagnosis, devices for patient positioning and transport with related equipment, medical furniture, modular room systems for operating theatre as well as software working in combination with related infrastructure for managing and integration of equipment and medical devices in operating room



Date: 2019-02-13

**Certification Body** 



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# Accesories for Operating Tables

FENIX OT-01 VIVAX OT-02



### **ACCESORIES FOR OPERATING TABLES**

This catalogue presents the wide range of accessories available for INFIMED operating table.

They were created basing on long experience in designing of medical equipment, hours spent on consultation with medical staff and functional and ergonomy testing.

The accessories haven been sorted according to practical use and surgical disciplines.

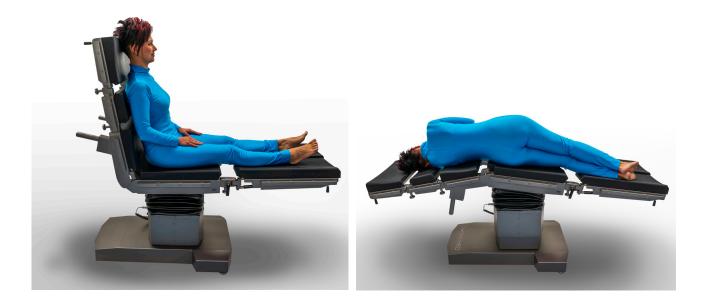
#### **Table of contents:**



# General surgery positions



# **SUPINE POSITION**



# **BEACH CHAIR POSITION**

# LATERAL POSITION AND FLEX





#### **EB-01 One position clamp**

**TECHNICAL INFORMATION:** 

For fixation of the various accesories with rods of 16 mm diameter to the side rail

Made of stainless steel, with a matt finish



### **EB-02 Multi position clamp**

TECHNICAL INFORMATION:

For fixation of the various accesories with rods of 16 mm diameter to the side rail

Allows radial adjustment of the accesories

Made of stainless steel, with a matt finish





### EB-04 Angle arm support

TECHNICAL INFORMATION:

Height adjustment: 300mm

Distance from table top adjustment: 200mm

Tilting adjustment by ball joint

Made of stainless steel with matt finish and polyurethane foam, with two fixing velcro straps

To be fixed with EB-02 clamp

### EB-05 Arm support

TECHNICAL INFORMATION:

Height adjustment: 100mm

Made of stainless steel with matt finish and polyurethane foam, with two fixing velcro straps

To be fixed with EB-01 clamp





**TECHNICAL INFORMATION:** Height adjustment: 300mm Made of stainless steel with matt finish and polyurethane foam To be fixed with EB-01 clamp



## EB-07 Side-shoulder support (side support position)

**TECHNICAL INFORMATION:** Height adjustment: 230mm Distance from table top adjustment: 150mm Made of stainless steel with matt finish and polyurethane foam To be fixed with EB-01 clamp

### EB-07 Side-shoulder support (shoulder support position)

**TECHNICAL INFORMATION:** Height adjustment: 230mm Distance from table top adjustment: 150mm Made of stainless steel with matt finish and polyurethane foam To be fixed with EB-01 clamp



### **EB-08 Side support**

**TECHNICAL INFORMATION:** Height adjustment: 150mm Distance from table top adjustment: 150mm Made of stainless steel with matt finish and polyurethane foam To be fixed with EB-01 clamp









#### **EB-09 Anesthetic frame**

TECHNICAL INFORMATION: Height adjustment: 600mm Made of stainless steel with matt finish To be fixed with EB-01 clamp

# EB-10 Anesthetic frame with adjustable width

TECHNICAL INFORMATION:

Height adjustment: 500mm

Both side witdth adjustment 200mm Made of stainless steel with matt finish

To be fixed with EB-01 clamp



#### **EB-11 Infusion holder**

TECHNICAL INFORMATION:

Height adjustment: 200mm

Made of stainless steel with matt finish

To be fixed with EB-01 clamp



#### EB-12 Hand (shank holder)

**TECHNICAL INFORMATION:** 

Height adjustment: 300mm

Made of stainless steel with matt finish and polyurethane foam

To be fixed with EB-01 clamp



## EB-13 Support for meniscus operation

TECHNICAL INFORMATION: Height adjustment: 600mm Made of stainless steel with matt finish and polyurethane foam To be fixed with EB-02 clamp



# EB-14 Arm support, with horizontal movement

**TECHNICAL INFORMATION:** 

Height adjustment: 300mm

Distance from tabletop adjustment: 200mm

Tilting adjustment by ball joint

Made of stainless steel with matt finish, HPL, foam mattress covered with antistatic artificial leather, fixing velcro straps To be used with EB-01 clamp

### ES-01 Leg strap ES-02 Thigh strap

TECHNICAL INFORMATION:

Adjustment by velcro: 400mm

Strap width: 100mm

Made of stainless steel with matt finish and polyamide strap



#### **ES-03 Abdominal strap**

**TECHNICAL INFORMATION:** 

Adjustment by velcro: 400mm

Strap width: 100mm

Made of stainless steel with matt finish and polyamide strap







## ES-04 Hand strap

TECHNICAL INFORMATION: Adjustment by velcro: 400mm Strap width: 100mm

Made of stainless steel with matt finish and polyamide strap

# ES-07 Holder for additional equipment, mobile

**TECHNICAL INFORMATION:** 

Non-marking wheels with brakes

Hooks and rails for assembly of accessories on rack

Basket in basis

Made of stainless steel with matt finish

### **ES-08 Holder for arm operations**

TECHNICAL INFORMATION:

Fixed to side rails of operating table

Vertical adjustment of angle against tabletop Distance from tabletop adjustment: 100mm

Height adjustable feet

X-Ray permeable tabletop, dimensions 800x400mm

Made of stainless steel with matt finish, foam mattress covered with antistatic artificial leather

### **ES-09 Holder for tubes**

**TECHNICAL INFORMATION:** 

Height adjustment: 200mm

Distance from tabletop adjustment: 200mm

Made of stainless steel with matt finish and HPL

To be fixed with EB-01 clamp







#### ES-10 Tray for additional accessories

TECHNICAL INFORMATION: Height adjustment: 400mm Tray dimensions: 450x250mm Made of stainless steel with matt finish To be used with EB-01 clamp



#### ES-11 X-ray tray

TECHNICAL INFORMATION: Height adjustment: 400mm To be used with X-Ray cassette of width381mm Installation from head or side Made of stainless steel with matt finish



## ES-12 Chest support

TECHNICAL INFORMATION: Height adjustment: 150mm Distance from tabletop adjustment: 150mm Made of stainless steel with matt finish and polyurethane foam To be fixed with EB-01 clamp



#### ES-13 Attachement for knee operation

TECHNICAL INFORMATION: Height adjustment: 200 mm Knee holder adjustment Made of stainless steel with matt finish and polyurethane foam To be fixed with EB-01 clamp





#### **ES-14 Pubic support**

TECHNICAL INFORMATION: Height adjustment: 150 mm Distance from tabletop adjustment: 150 mm Made of stainless steel with matt finish and polyurethane foam To be fixed with EB-01 clamp



#### ES-15 Leg support, not-divided

TECHNICAL INFORMATION:

To be fixed to siderails

Made of stainless steel with matt finish and foam mattress covered with antistatic artificial leather



#### **ES-17 Side rail extension**

TECHNICAL INFORMATION:

Extension for side rail for mounting side rail accessories

Made of stainless steel with matt finish



#### **ES-18 Tabletop extension**

**TECHNICAL INFORMATION:** 

To be fixed to siderails

Made of stainless steel with matt finish,  $\mathsf{HPL}$  and polyure than foam



## ES-19 Strap for anesthetic frame

TECHNICAL INFORMATION: To be fixed to anesthetic frame EB-09 or EB-10 Made of polymide strap



### ES-20 Side extension for bariatric tabletop

TECHNICAL INFORMATION:

To be fixed to siderails

Made of stainless steel with matt finish, HPL and polyurethane foam with artificial letter



### ES-21 Leg support, divided

TECHNICAL INFORMATION:

To be fixed to siderails

Made of stainless steel with matt finish and polyurethane foam



# Gynaecology Urology Proctology Positions



# GYNEACOLOGICAL SURGERY



PROCTOLOGICAL (KNEEL) SURGERY

# Gynaecology Urology Proctology Accesories



#### **EB-03 Knee support**

TECHNICAL INFORMATION: Height adjustment: 100mm Made of stainless steel with matt finish and polyurethane foam To be fixed with EB-02 clamp



#### ES-05 Gyneacological bowl

TECHNICAL INFORMATION: Fixed instead of the leg supports Adjustable horizontal position and rotation Bowl capacity: 4 litres

Made of stainless steel with matt finish



#### **ES-06 Urological bowl**

TECHNICAL INFORMATION: Fixed instead of the leg supports Adjustable horizontal position and rotation Bowl capacity:4 litres, with rubber outflow Made of stainless steel with matt finish



#### **ES-16 Proctological attachement**

**TECHNICAL INFORMATION:** 

Height adjustment: 200mm

Kneeling chair, without clamp, fixed to side rails

Abdominal support to be used with 2 pcs of EB-02 clamps

Made of stainless steel with matt finish,  $\mathsf{HPL}$  and polyure than foam



# Neurosurgery Laryngology Ophthalmology Positions



**NEUROSURGICAL SURGERY - SUPINE POSITION (WITH DORO NEUROSURGICAL ATTACHEMENT)** 



**NEUROSURGICAL SURGERY - SITTING POSITION (WITH DORO NEUROSURGICAL ATTACHEMENT)** 

# Neurosurgery Laryngology Ophthalmology Accesories



### EA-01 Adapter for specialistic head rest

TECHNICAL INFORMATION:

Neccesary to fix to the operating table to use DORO neurosurgical attachement or any of specialistic head rest

Made of stainless steel with matt finish



## EN-01 Specialistic head rest with adjustable track

TECHNICAL INFORMATION:

Fixed to the adapter EA-01

Height adjustment 150mm, angle adjustment to the table top

Adjustment of the distance from the tabletop: 250mm

Made of stainless steel with matt finish and polyurethane foam





## EN-02 Specialistic head rest, horseshoe

TECHNICAL INFORMATION: Fixed to the adapter EA-01 Height adjustment 150mm, angle adjustment to the table top Adjustment of the distance from the tabletop: 250mm Made of stainless steel with matt finish and polyurethane foam

### **EN-05 Arm support**

TECHNICAL INFORMATION:

Height adjustment: 300mm

Distance from tabletop adjustment: 200mm

Tilting adjustment by ball joint

Made of stainless steel with matt finish, HPL, foam mattress covered with antistatic artificial leather, fixing velcro straps To be used with EB-01 clamp





### DORO neurosurgical attachement for laying position

**TECHNICAL INFORMATION:** 

To be fixed to adapter EA-01

Including:

- Adjustable Base Unit 3001-00 •
- Swivel Adaptor 3002-00
- QR3 Skull Clamp 1001.001
- Reusable Skull Pins Pediatric 3004-00 (3 pcs) •
- Reusable Skull Pins Adult 3005-00 (3 pcs)

## DORO neurosurgical attachement for sitting position

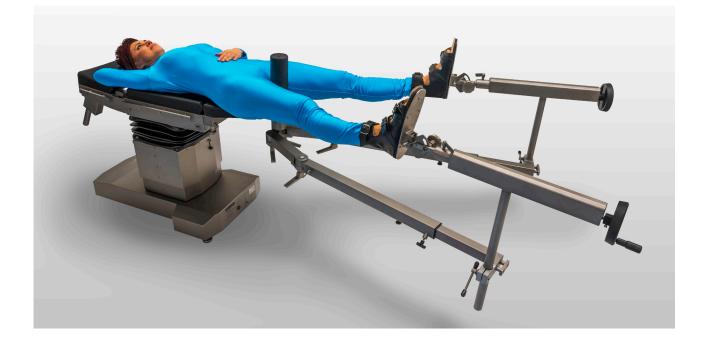
TECHNICAL INFORMATION:

To be fixed to side rails using EB-02 multiposition clamps

Including:

- Adjustable Base Unit 3001-00
- Swivel Adaptor 3002-00 QR3 Skull Clamp 1001.001
- Reusable Skull Pins Pediatric 3004-00 (3 pcs)
- Reusable Skull Pins Adult 3005-00 (3 pcs)
- Crossbar Adaptor

Orthopaedics Traumatology Positions



**ORTHOPAEDIC SURGERY - SUPINE POSITION (ORTHOPAEDIC ATTACHEMENT EO-01)** 



ORTHOPAEDIC SURGERY - SUPINE POSITION (ORTHOPAEDIC ATTACHEMENT EO-01 WITH SUPPORTS EO-10 AND BAR SUPPORT EO-02)



Orthopaedics Traumatology Positions



ORTHOPAEDIC SURGERY - LATERAL DECUBITUS POSITION (ORTHOPAEDIC ATTACHEMENT EO-01 WITH SUPPORTS EO-10 AND HIP SUPPORT EO-09)

### Ortopaedic attachemnt EO-01 (with EO-10 supports)

TECHNICAL INFORMATION: Includes 2 extension devices with foot plates and straps Adidtional accessories (E0-02...EO-11) are to be ordered seperately Fixed to leg rests sockets Adjustment of extensions devices height: 350mm Distance between support roll and extensions devices: 300-1300mm Adjustment of rotation arms position: 0-180 Adjustment of length of otrhopaedic attachments arms: 600mm Support roll X-Ray permeable Made of stainless steel with matt finish, foam mattress covered with artificial leather, polyurethane

# Orthopaedics Traumatology Accesories



### EO-02 Bar support

TECHNICAL INFORMATION:

To be fixed to the arms of the orthopeadic attachement EO-01 with EO-07 clamp

Height adjustment 400mm

Made of stainless steel with matt finish and leather strap



### EO-03 Leg support

TECHNICAL INFORMATION:

To be fixed to the arms of the orthopeadic attachement EO-01 with EO-07 clamp

Height adjustment 400mm

Made of stainless steel with matt finish and leather strap / polyure-thane foam



## EO-04 Support for plastering

TECHNICAL INFORMATION:

To be fixed to the socket of the orthopeadic attachement EO-01

Made of stainless steel with matt finish and leather strap / polyure-thane foam



### EO-05 Heel holder

**TECHNICAL INFORMATION:** 

To be fixed to orthopeadic attachement EO-01 instead of plate supports

Made of stainless steel with matt finish







#### **EO-06 foot support**

**TECHNICAL INFORMATION:** 

To be fixed to the orthopeadic attachement EO-01 instead of plate supports

Made of stainless steel with matt finish and leather straps

# EO-07 Clamp for orthopaedic attachment supports

TECHNICAL INFORMATION:

Used to fix the following accesories: EO-02, EO-03, EO-08, EO-11, to the orthopeadic attachement EO-01

Made of stainless steel with matt finish





# EO-08 Knee operation attachment for orthopedic attachment

TECHNICAL INFORMATION: Without extension device To be fixed to the arms of the orthopeadic attachement EO-01 with EO-07 clamp Height adjustment: 200mm Adjustment of distance between support roll and extension device: 800mm Angle adjustment against tabletop Made of stainless steel with matt finish and polyurethane foam

# EO-09 Hip support for lateral decubitus position

TECHNICAL INFORMATION:

To be fixed to the socket of the orthopaedic attachment EO-01

Adjustment left/right

Adjustment of support roll rotation

Made of stainless steel with matt finish and polyurethane foam

# Orthopaedics Traumatology Accesories



### EO-10 Support for orthopedic attachment arms

**TECHNICAL INFORMATION:** 

To be fixed to the arms of the orthopeadic attachement EO-01

Height adjustment: 400 mm

Made of stainless steel with matt finish

### EO-11 Knee support for side positions

TECHNICAL INFORMATION:

To be fixed to the arms of the orthopeadic attachement EO-01 with EO-07 clamp

Made of stainless steel with matt finish and polyurethane foam





**TECHNICAL INFORMATION:** 

Used to transport and assembly the orthopeadic attachement EO-01 to the operating table

Non-marking castors with individual brakes

Basket for accesories in the base

Made of stainless steel with matt finish

### EO-13 Mobile stand for additional equipment of orthopedic attachement

**TECHNICAL INFORMATION:** 

Non-marking castors with individual brakes

Hooks and rails for storage of orthopaedic accessories

Basket in the basi

Made of stainless steel with matt finish and HPL





# Orthopaedics Traumatology Accesories



### EO-14 Leather shoes for orthopedic attachment

**TECHNICAL INFORMATION:** 

To be fixed to the orthopeadic attachement EO-01 instead of plate supports

Made of stainless steel with matt finish and leather



### EO-20 Attachment for hand operating

TECHNICAL INFORMATION:

To be fixed with 2 pcs of clamp EB-01

Height adjustment: 200mm Adjustment of extension device length: 350mm

Adjsutment of tilt and rotation of hand fixing

Made of stainless steel with matt finish and polyurethane foam

### EO-30 Attachement for shoulder operations head rest EN-02

**TECHNICAL INFORMATION:** 

To be fixed to legrests sockets

Includes EN-02 head rest Removable right and left shoulder sections

Made of stainless steel with matt finish, polyurethane foam and HPL



# Angiography table



# VIEW FROM THE SIDE, WITH MAX LONGITUDINAL SLIDE



# VIEW FROM THE BACKSIDE, WITH MAX LATERAL SLIDE





# Angiography Accesories

#### ER-01.0

TECHNICAL INFORMATION: To be fixed on carbo fibre tabletop Allows to fix heavier additional accesories on the side rails Made of stainless steel with matt finish.



TECHNICAL INFORMATION: To be fixed on carbo fibre tabletop Allows to fix lighter additional accesories on the side rails Made of stainless steel with matt finish.



#### ER-02.0

TECHNICAL INFORMATION:

To be fixed on carbo fibre tabletop

Allows to fix heavier additional accesories on the side rails

X-ray permeable

Made of carbon fibre and stainless steel with matt finish.



#### ER-02.1

**TECHNICAL INFORMATION:** 

To be fixed on carbo fibre tabletop

llows to fix lighter additional accesories on the side rails

X-ray permeable

Made of carbon fibre and stainless steel with matt finish.

# Positioning pads

# EM-01 Mattress for spine surgeries

TECHNICAL INFORMATION:

For positioning the patient, especially during surgical procedures on the spine

Made of polyurethane foam with artificial letter



### **EM-02 Mattress for sitting position**

TECHNICAL INFORMATION:

For positioning the patient, especially during procedures requiring sitting position

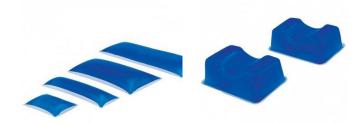
Made of polyurethane foam with artificial letter



### Gel patient body positioners

**TECHNICAL INFORMATION:** 

Thick layered gel patient body positioners for patient on operation table: arm, chest, heel, head positioners and table pads







# European Union

European Regional Development Fund



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.

adres INFIMED Sp. z o.o. ul. Kabaty 1, 34-300 Żywiec, Polska tel/fax +48 33 861 40 96 email office@infimed.pl www www.infimed.pl 
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INFIMED 2014/C-Tables-EN-v1.2





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



Operating table VIVAX with optional "Super mobile" base

Operating table VIVAX with standard "T" base

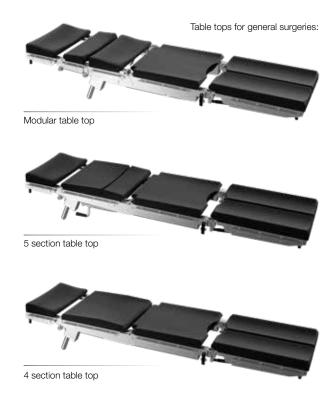
### Design

Standard "T" base with 5 antistatic castors, (4 rear castors in 2 pairs and directional one in the front), 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.

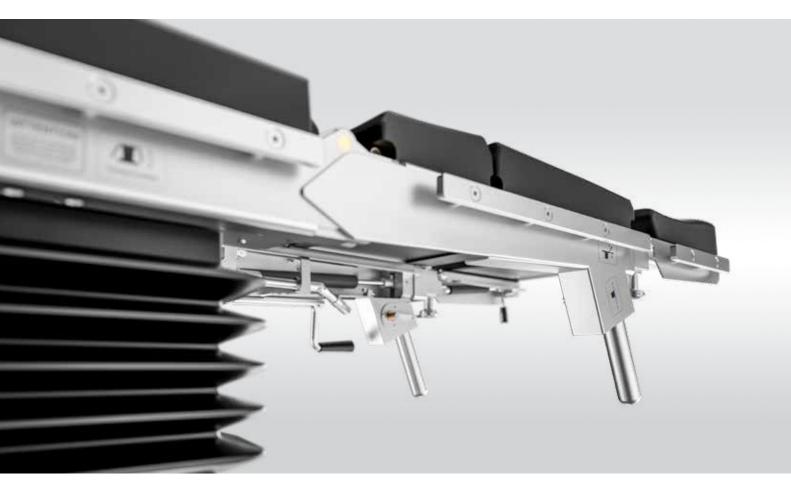
The elements of the table top, base and column covers are made of matt polished stainless steel, which makes the surfaces smooth and hygienic. The covers are impact resistant, easy to clean, prevent fluid ingress, minimizing infection risk.

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





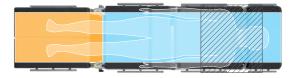




## **Imaging Flexibility**

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

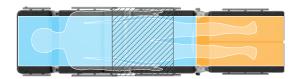
Table column - no access to C-arm

Schemes description

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

# OT-01 / OT-02





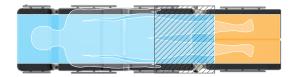






Table top moved to the foot side

Table top moved to the head side







Trendelenburg position

Elevated backrest, lowered footrests position

#### 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

### 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

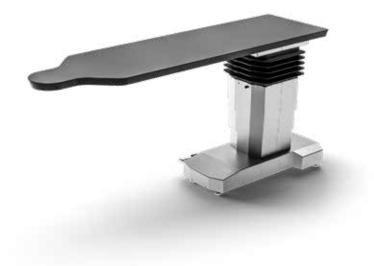
#### Application:

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

#### Main Features:

- Standard "T" base with 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)

- Range of table movements controlled mechanically
- or gas spring supported:
- Central brake



## OT-02



## Specialized bariatric operating table VIVAX OT-02

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

#### Main Features:

- Standard "T" base 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.

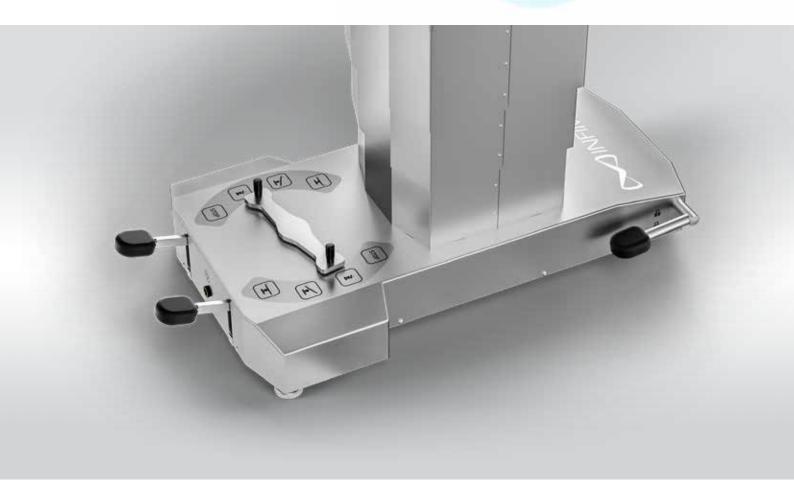
Main Features:

- Standard "T" base with 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

- 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).





### Additional Accesories

Examples of additional acces	ories 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	<b>EB-10</b> Anesthetic frame with adjustable width	EB-11 Infusion holder
EB-12 Hand/shank holder	EB-13 Support for meniscus operation	ES-09 Holder for tubes	ES-12 Chest support

### Additional Accesories

Examples of additional accesories for op	pearating tables *	
ES-01 Leg strap ES-02 Thigh strap	ES-03 Abdominal strap	ES-04 Hand/wrist strap
ES-05 Gyencological bowl	ES-06 Urological bowl	ES-08 Holder for arm operations
ES-10 Tray for additional accessories	ES-11 X-ray tray	ES-14 Pubic support
ES-15 Leg support, not-divided ES-21 Leg support, divided	ES-16 Proctological attachement	EM-01 Mattress for spine surgeries



### Additional Accesories

Examples of additional accesories for opearating tables *					
EO-30 Attachement for shoulder ope	erations	ES-13 Attachment for k	nee operations	EO-12 Tro attacheme	olley for installation of orthopedic ent
e e a a	?	779.55	N N		
EO-01 Orthopaedic attachment with two extension devices and support roll		EO-20 Attachment for hand operating		EO-13 Mobile stand for additional equipment of orthopedic attachement	
EO-02 Bar suport EO-03 Leg support	<b>EO-04</b> Su	pport for plastering	EO-05 Heel holder EO-06 Foot support		EO-09 Hip support for side position.
				1	
<b>EN-01</b> Specialistic head rest with adjustable track		EN-02 Specialistic head rest, horseshoe		EN-03 Orthopedic head rest	

Full list of accessories is available in the catalogue "Additional equipment for operating tables"

## 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 (without / with side rails)	500 mm / 560 mm	600 mm	780 mm/ 840 mm	
Standard height adjustment, with mattress 50 mm (electro-hydraulic)	730 mm – 1080 mm		730 mm – 1080 mm	
Extended height adjustment with mattress 50 mm (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		
_ateral 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 dynamic / static working load	250 / 300 kg	250 kg	450 / 540 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	2300 mm			
Tabletop width	500 mm			
Total tabletop width (with side rails)	560 mm			
Height adjustment (hydraulic) with mattress 50 mm	700 – 1000 mm			
Lateral tilts adjustment (hydraulic)	± 30°			
Trendelenburg / reverse-Trendelenburg adjustment (hydraulic)	± 30°			
Backrest adjustment (pneumatic )	- 45° ; +85°			
Footrest adjustment (pneumatic)	- 90° ; +25°			
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			
Maximum dynamic / static working load	200 /240 kg			





### European Union

European Regional Development Fund



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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