



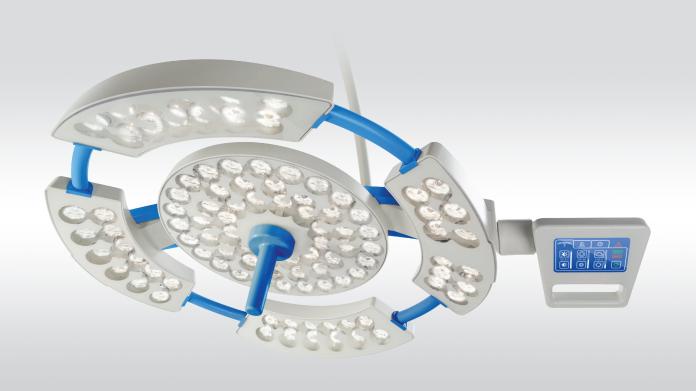
Operating and Treatment Lights

NEXUS OL-01/OL-02 PROXY OL-03 ONYX TL-01



NEXUS, PROXY and ONYX

Operating and Treatment Lights



NEXUS Operating light head

Modern Design

Operating lights INFIMED NEXUS and PROXY and treatment lights INFIMED ONYX with LED light source are distinguished by innovative technology and modern design.

The little weight, ergonomic light heads as well as comfortable handles enable easy and precise set up and positioning of the operating light during surgery.

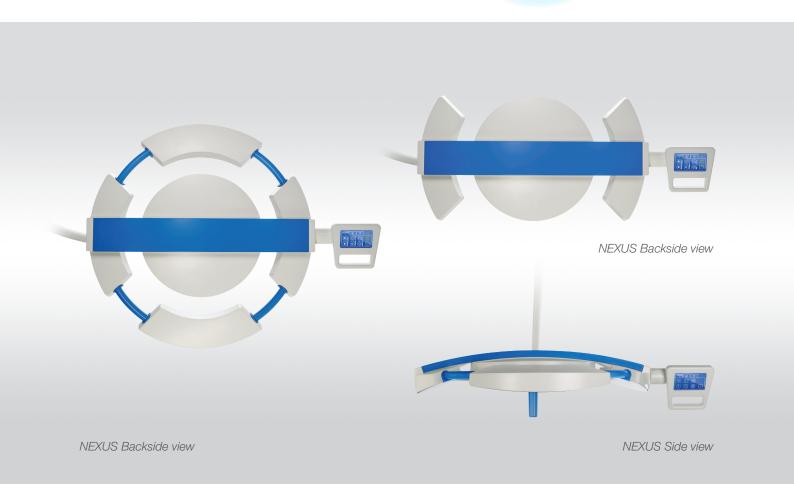
Waterproof, resistant to environmental factors design and smooth surfaces guarantees ease of disinfection and maintenance for perfect hygiene.

Ergonomic shape of the light minimizes disruption of laminar airflow in the operating theatre. The light head are closed construction, composed of solid, permanently assembled elements.

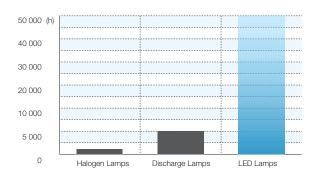
Flow-optimised light head



OL-01 / OL-02 / OL-03 / TL-01



Economy



Low power consumption and high efficiency of LED light sources, provide measurable economic benefits by reducing maintenance costs of the operating theater.

Long lifetime of LED technology light sources, estimated at over 50,000 hours, several times exceeds conventional light sources. There is no frequent replacement of the light sources, significantly reducing maintenance and replacement costs.

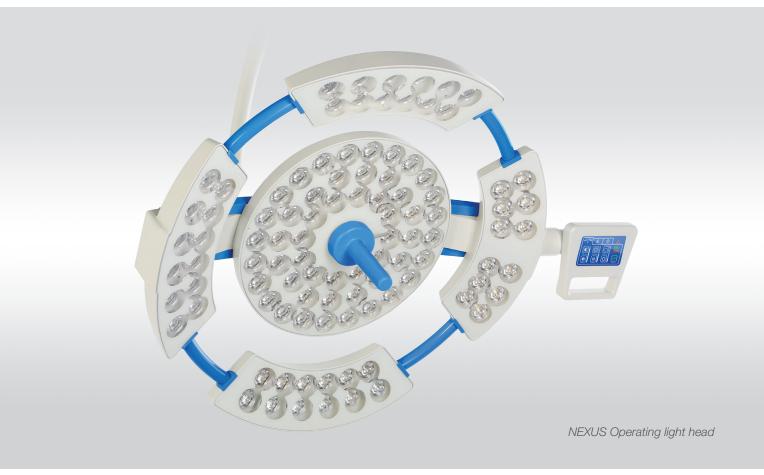
Environmental Protection



LED light sources do not contain any heavy metals like lead or mercury which facilitate their future utilization. Aluminium, the main material of LED's can be efficiently recycled. LED light sources does not produce harmful UV radiation.



NEXUS and PROXY Operating Lights

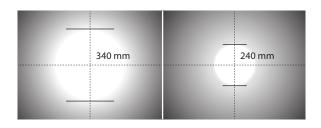


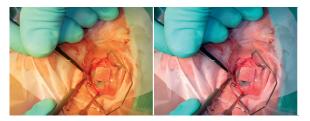
Efficiency

LED technology ensures consistent light distribution and enables almost shadow-free conditions.

Low heat radiation minimize the temperature increase in the surgeon's head area to imperceptible level.

High light intensity and color rendering index facilities surgeries of especially narrow and deep wounds. The illumination is electronically dimmed to provide optimum illumination of operating field. Together with wide range of operating field size adjustment optimal visual conditions are ensured.





Colour temperature adjustment enables changing the contrast of the observed tissue and reduces fatigue of operating surgeon, which affects the comfort and ergonomics of the medical staff.



Adjustable endo light function reduces eye fatigue in case of endoscopic procedures and reflections on the monitors.

OL-01 / OL-02 / OL-03

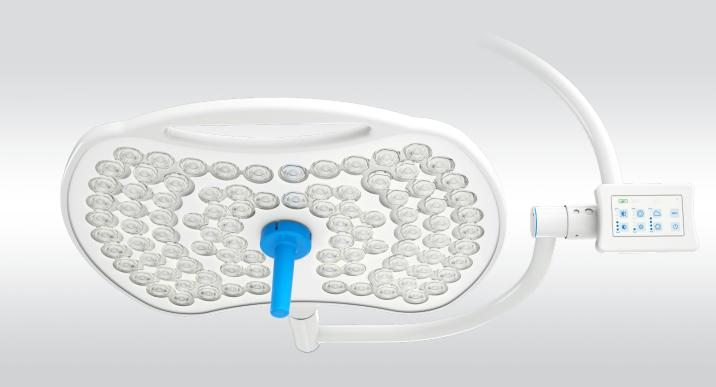


NEXUS Operating light head

Parameter of operating light INFIMED NEXUS	OL-01	OL-02
Light intensity Ec	160 000 lx	130 000 lx
Light intensity adjustment	5 – 100%	5 – 100%
Color temperature Tc (without adjustment)	4300K (4800 K)*	4300K (4800K)*
Color temperature Tc (with adjustment)	3800-4800 K (3700 – 5000 K)*	3800-4800 K (3700 – 5000K)*
Light field diameter d10 at Ec	240 – 340mm (200 - 360 mm)*	240 – 340mm (200 - 360 mm)*
Working range	600 – 1500 mm	600 – 1500 mm
Illumination depth (L1+L2)	1300 mm	1300 mm
Color rendering index [Ra(1-8)]	> 95 (> 97)*	> 95 (> 97)*
Red color rendering index [R9]	> 94	> 94
Endo lighting with adjustable intensity	Green light (white)*	Green light (white*)
Temperature of light surface after 60 min	< 40,00 ° C	< 40,00 ° C
Increase of temperature near doctor's head	< 1,00 ° C	< 1,00 ° C
Power supply	90 – 250 V AC	90 – 250 V AC
Power consumption	110W	80W
Luminary head voltage	24 – 28V DC	24 – 28V DC
Average service life of the LEDs (h)	> 60 000	> 60 000
Class of protection of light head	IP54	IP54

^{*} additional options





PROXY Operating light head

Operating light PROXY

Is the smart solution of the modern operating light. The light head ensures perfect light parameters and full functionality, providing adjustments of light intensity, light field diameter and color temperature.

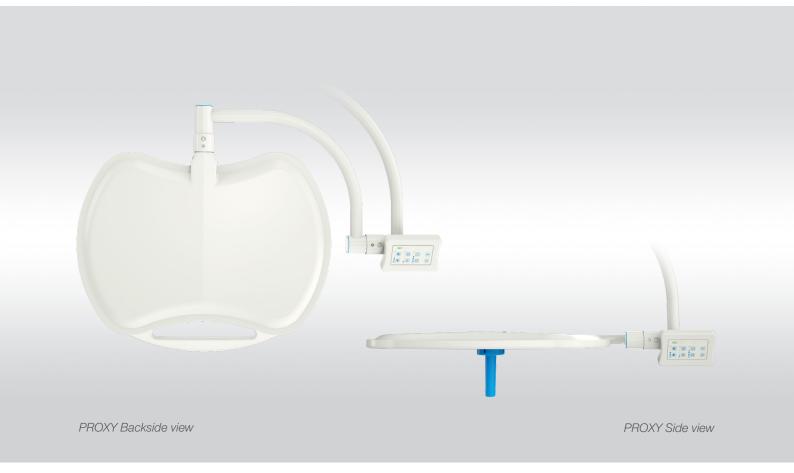
The light head can be equipped with the additional functions (as per page 10) as well as the video camera fixed in the center (as per page 11).

All configurations mentioned on pages 8-9 are possible to implement.



OL-03 / Operating light head with camera

OL-03



Parameter of operating light INFIMED PROXY	OL-03
Light intensity Ec	160 000 lx
Light intensity adjustment	5 – 100%
Color temperature Tc (with adjustment)	3800 – 4800 K (3700-5000 K)*
Light field diameter d10 at Ec	240 – 340mm (200 - 360 mm)*
Working range	700 – 1400 mm
Illumination depth (L1+L2)	1200 mm
Color rendering index [Ra(1-8)]	>95 (>97)*
Red color rendering index [R9]	>93 (>95) *
Endo lighting with adjustable intensity	Green light (white)*
Temperature of light surface after 60 min	< 40,00 ° C
Increase of temperature near doctor's head	< 1,00 ° C
Power supply	90 – 250 V AC
Power consumption	80 W
Luminary head voltage	24 – 28V DC
Average service life of the LEDs (h)	> 60 000
Class of protection of light head	IP54

^{*} Additional options



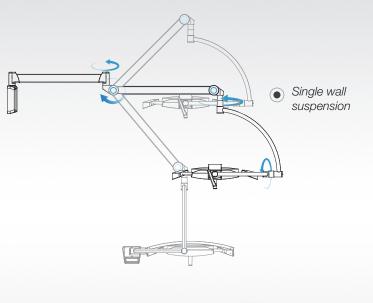
NEXUS, PROXY and ONYX

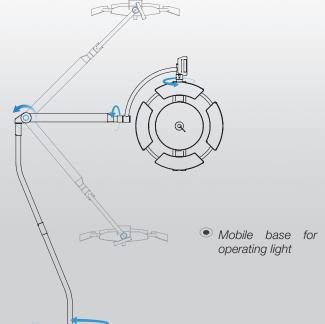
Operating and Treatment Lights

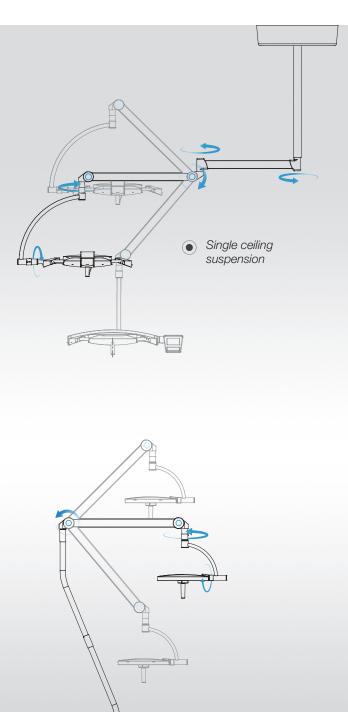
Configurations

Operating lights INFIMED are available in ceiling suspensions (single, double, triple), single wall suspension and the mobile version equipped with the battery.

Examples of suspension configurations for operating lights:



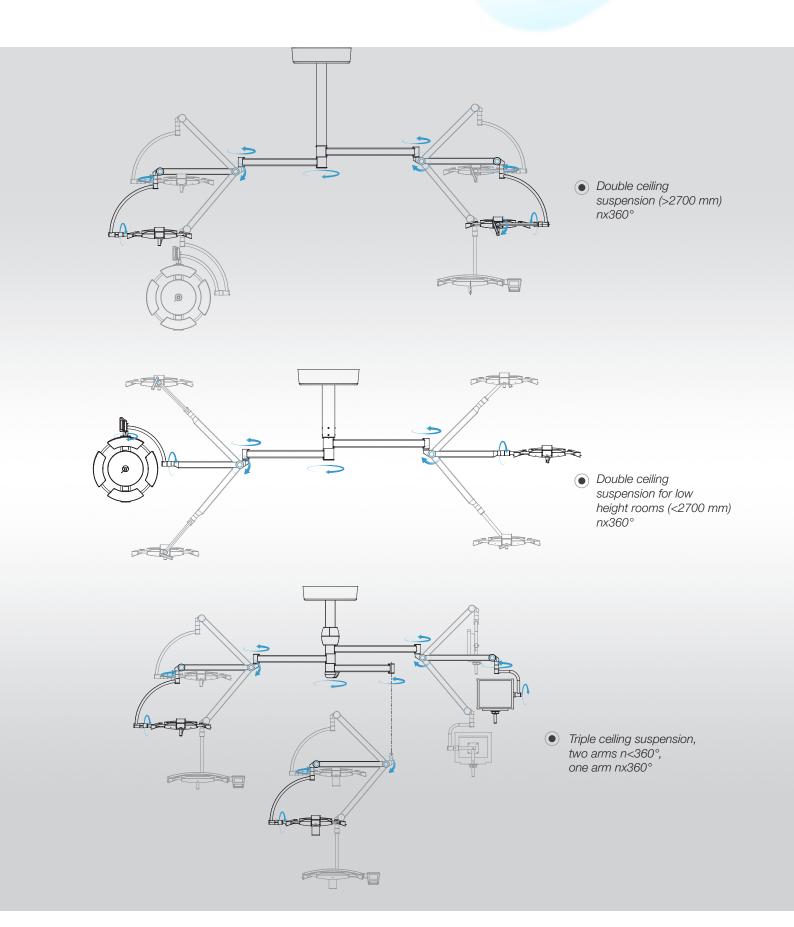




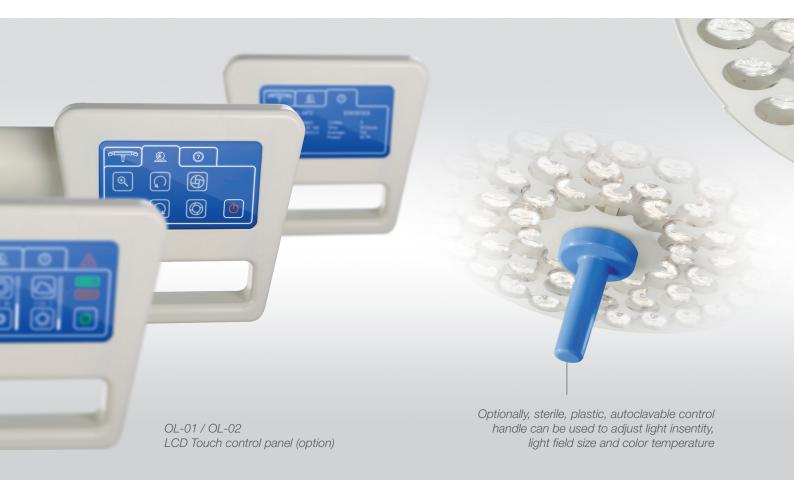
Mobile base for

examination light

Configurations







Controls And Communication

The sensor type control panel (standard) enables adjustment of:

- illumination intensity
- endoscopic illumination intensity
- switching ON/OFF
- light field size (option)
- color temperature adjustment (option)



The LCD type control panel (option) additionally enables adjustment of camera functions (zoom, iris manual, auto, focus manual and auto, stop image, rotation with lock >360 deg.) The LCD type control panel (option)

Addional functions

Measurement of the distance from operating area

The sensor in the light recognises the distance from the operating field and adjust the illumination intensity accordingly.

Intelligent shadow management

The sensor in the light perceives the surgeon head when it is directly under the light beam and brighten or dim specific LED's, in order to eliminate the shadows in the operating field.

Functions adjustment with sterile handle

Sterile, plastic, autoclavable control handle can be used to adjust 1-3 of following functions: light insentity, light field size and color temperature.

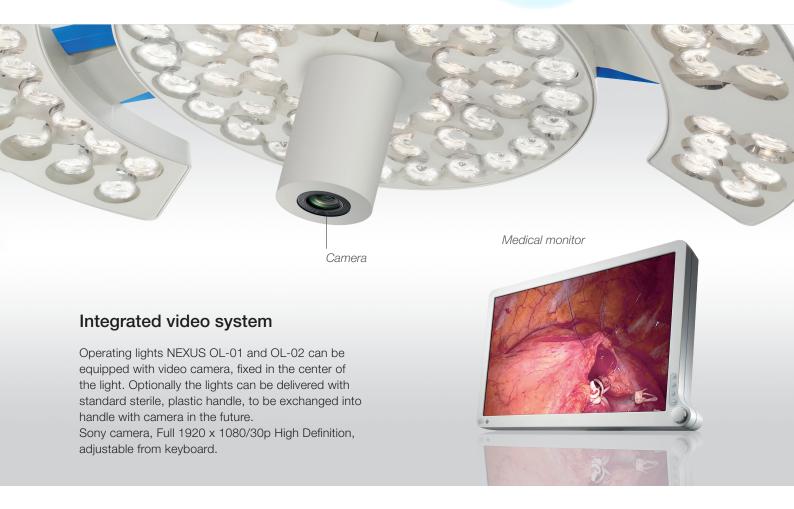
Synchronic adjustment of more light heads

Light heads adjustments can be synchronised: when adjusting any function of any light head, other light head (s) are adjusted simultaneously.

Infrared pointer

Infrared pointer shows the center of light beam.

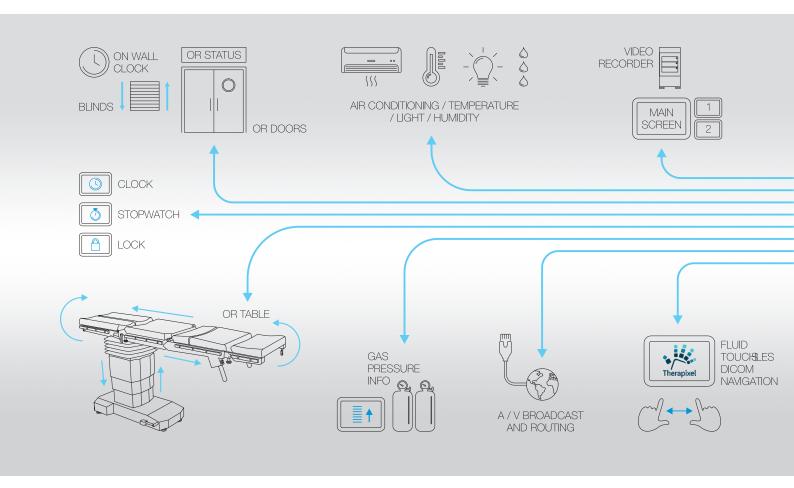
Additional Equipment and Functions



Camera Specifications	Details
Image Device	1/2.8 type Exmor™ CMOS sensor
Effective Pixels	Approx. 2 million
Digital Zoom	20x (200x with optical zoom)
Horizontal Viewing Angle	54.1° (wide end) to 2.9° (tele end)
Sync System	Internal
Electronic Shutter	1/2 to 1/10,000 s, 21 steps
White Balance	Auto
Focus System	Auto
Exposure Control	AE Control: Auto, Manual, Priority (shutter priority and iris priority)
Video Output	Details
Lens Value	20x Optical Zoom, f=4.7 mm (wide) ~ 94.0 mm (tele), f1.6 to f3.5
S/N Ratio More	More than 50 dB
Signal System	Signal System HD: 1080p/29.97, 1080p/25, 1080i/59.94, 1080i/50, 720p/50, 720p/29.97, 720p/25 SD: NTSC/PAL



NEXUS and PROXY Operating Lights



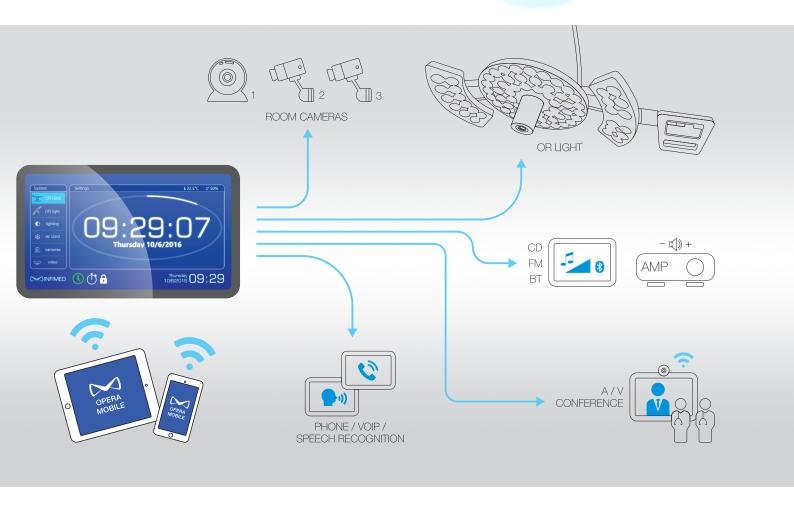
Opera control system

Provides better and easier control of the devices in the operating room from a single location. The system is very flexible, open, modular, can be adjusted to comply the client's expectations and requirements, accordingly to the above shown solutions. Can be operated from wall mounted control panel or wirelessly from mobile device.

The product is safe and secure and it is a certified Class I Medical Device manufactured in accordance with the ISO 9001, 13485 and other European standards. It provides a fully intuitive operation thanks to a simple and user-friendly interface, thereby minimizing the possibility of misuse and avoiding improper treatment operations.

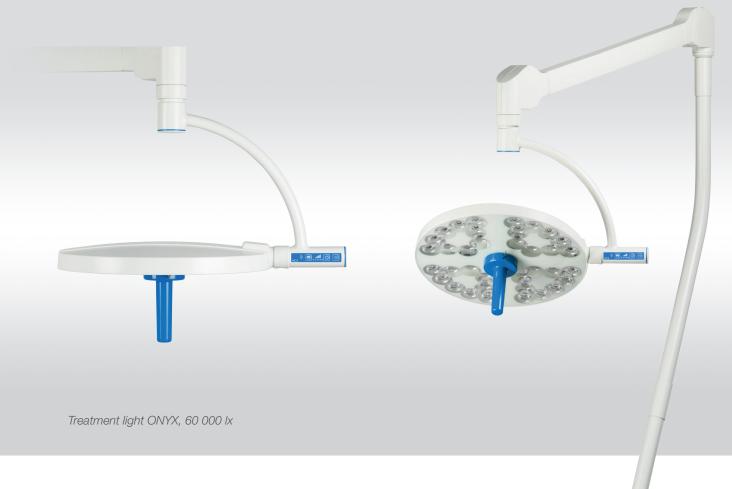


Control System OPERA









Lights INFIMED ONYX TL-01

Lights ONYX are usually used in operating and procedures rooms, intensive care, neonatology units, induction rooms, dentist, dermatology, gynecology cabinets, veterinary cabinets, dissection rooms. They are available with different levels of illumination intensity. Treatment lights can have 30 000 or 60 000 lx. The light having 100 000, 110 000,120 000 lx optionally with field size adjustment can be used as minor operating light.

Light intensity and optional light field size adjustment are adjustable by control panel.

All configurations mentioned on pages 8-9 are possible to implement. Lights INFIMED ONYX can be also used in double ceiling system as satelitte with NEXUS or PROXY operating lights.



TL-01





Minor operating light ONYX, 100 000, 110 000, 120 000 lx with field size adjustment.

Treatment light ONYX, 30 000 lx

Parameter	INFIMED ONYX 60 000/100 00 lx	INFIMED ONYX 30 000 Ix
Light intensity Ec	60 000 lx / (100 000 - 120 000 lx)	30 000 lx
Dimming range	10 – 100%	10 – 100%
Color temperature Tc	4300K (4800K)*	4300K (4800K)*
Light field size d10 at Ec	260 mm / (240 – 340 mm)*	240 mm
Color rendering index [Ra(1-8)]	> 92 (> 95)*	>92 (>95)*
Red color rendering index [R9]	(>90) (> 92)*	(>90)*
Temperature of light surface after 60 min	< 40,00° C	< 40,00° C
Increase of temperature near doctor's head	< 1,00° C	< 1,00° C
Power supply	90 – 250 V AC	90 – 250 V AC
Power consumption (± 10%)	50W	20W
Luminary heads voltage	24 – 28V DC	24 – 28V DC
Life cycle of the lights	> 50 000	> 50 000
Class of protection of light head	IP54	IPX2

^{*} 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.

adres INFIMED Sp. z o.o. adres 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

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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.

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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



EB-06 Thigh holder

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





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



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



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-14 Pubic support

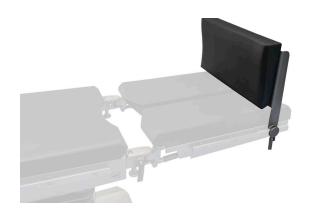
TECHNICAL INFORMATION:

Height adjustment: ...mm

Distance from tabletop adjustment:mm

Made of stainless steel with matt finish and polyurethane foam





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, HPL and polyure thane 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, HPL and polyurethane 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

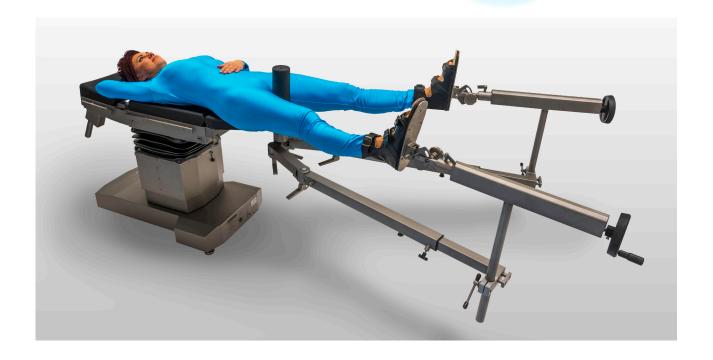
TECHNICAL INFORMATION:

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



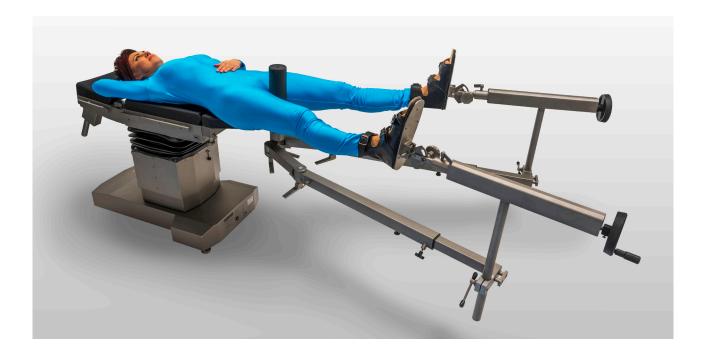
ORTHOPAEDIC SURGERY - SUPINE POSITION (ORTHOPAEDIC ATTACHEMENT EA-01)



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



Orthopaedics Traumatology Positions



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



Adjustment of extensions devices height: 350mm

Distance between support roll and extensions devices: 300-1300mm

Adjustment of rotation arms position: 0-180

Adjsutment 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



Orthopaedics Traumatology Accesories



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



EO-12 Trolley for installation of orthopedic attachement

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

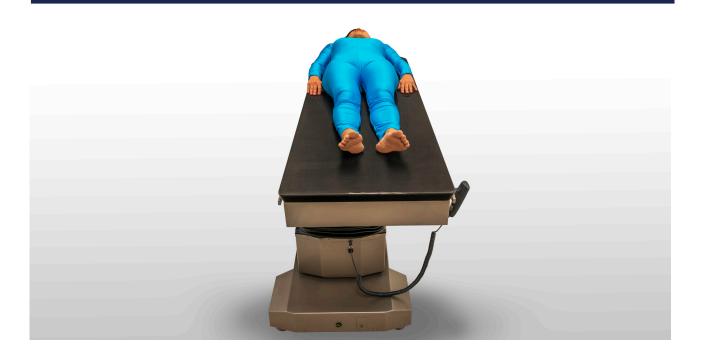
Includes EN-02 head rest Removable right and left shoulder sections

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.



ER-01.1

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



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

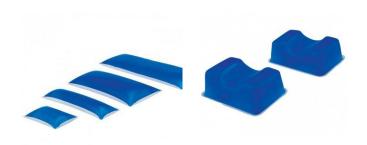




Gel patient body positioners

TECHNICAL INFORMATION:

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









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

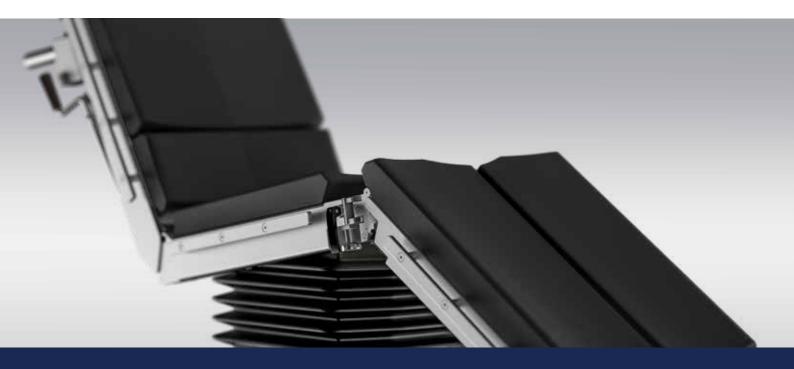
Sąd Rejonowy w Bielsku-Białej, VIII Wydział Gospodarczy Krajowego Rejestru Sądowego. Wysokość Kapitału Zakładowego: 500 000 PLN bank Bank Spółdzielczy w Węgierskiej Górce SWIFT POLUPLPR

78 8131 0005 0016 2492 2000 0010 PLN PL02 8131 0005 0016 2492 2000 0020 EUR PL23 8131 0005 0016 2492 2000 0030 USD





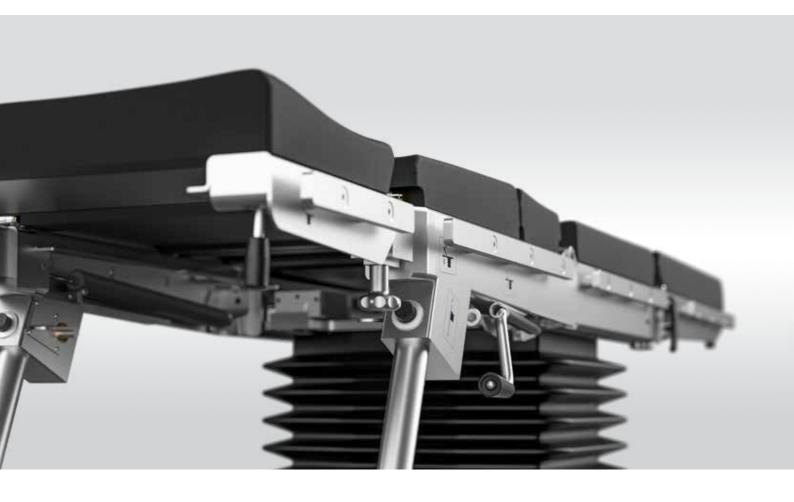




Operating Tables

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



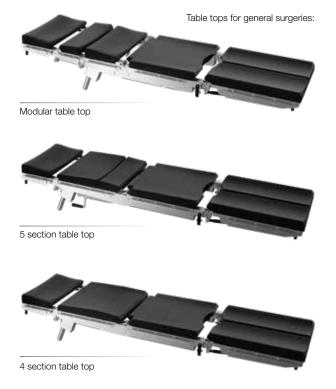
Design

Standard "T" base with 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

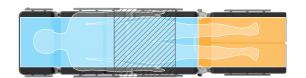
Table column - no access to C-arm

Schemes description

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

OT-01 / OT-02





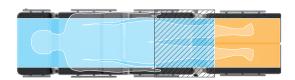






Table top moved to the foot side

Table top moved to the head side







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

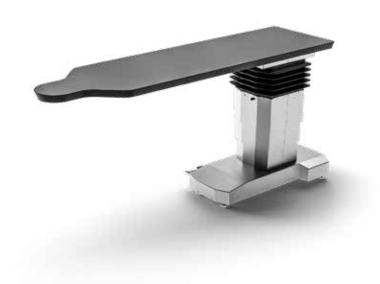
Application:

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

Main Features:

- Standard "T" base with 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





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

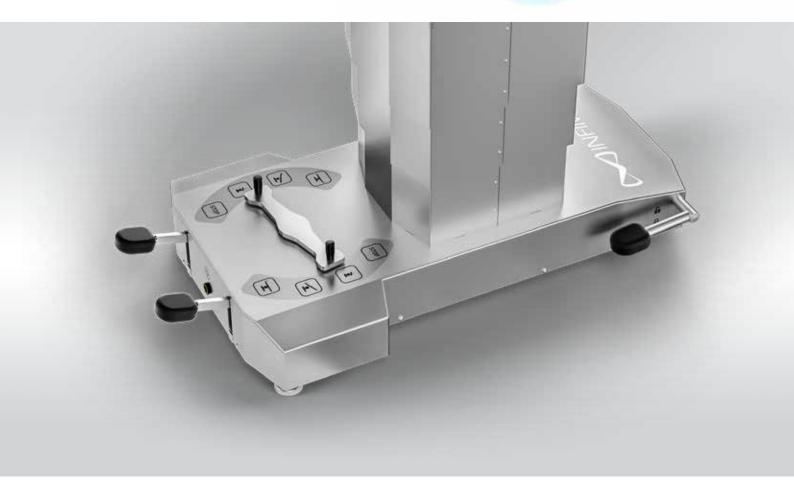
Application: Orthopaedic, traumatology, shoulder surgeries.

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).





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

Examples of additional accesories for opearating tables * EO-12 Trolley for installation of orthopedic EO-30 Attachement for shoulder operations ES-13 Attachment for knee operations EO-01 Orthopaedic attachment with two EO-13 Mobile stand for additional equipment of EO-20 Attachment for hand operating extension devices and support roll orthopedic attachement EO-02 Bar suport EO-05 Heel holder EO-09 Hip support for side EO-04 Support for plastering EO-03 Leg support EO-06 Foot support position. EN-01 Specialistic head rest with adjustable EN-02 Specialistic head rest, horseshoe EN-03 Orthopedic head rest

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	
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 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°		
	~120 mm		
Kidney bridge adjustment (mechanic), available in 5 or 6 section tableton			
Kidney bridge adjustment (mechanic), available in 5 or 6 section tabletop Optional longitudinal slide (mechanic)	350 mm		
Kidney bridge adjustment (mechanic), available in 5 or 6 section tabletop Optional longitudinal slide (mechanic) Table mass	350 mm 240 kg		

* 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.

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Declaration of conformity

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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:

Treatment light

Name:

ONYX

Type:

TL-01

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 17.3.1.12

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

Procedure of conformity assessment:

Annex VII Of Council Directive no 93/42/EEC





Piotr Kożbiał

Place and date: Żywiec 02.12.2016

Name and surname:

()

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

34-300 Zywiec, Pols

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

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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)

Clinical investigation of medical devices for human subjects - Good clinical EN ISO 14155:2011

practice (ISO 14155:2011)

EN ISO 14971:2012 Medical devices - Application of risk management to medical devices (ISO

14971:2007)

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)

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)

EN 60601-2-41:2009 + A11:2011 Medical electrical equipment - Part 2-41: Particular requirements for the safety of

surgical luminaires and luminaires for diagnosis

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

EN 62366:2008 Medical devices - Application of usability engineering to medical devices



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PL23 8131 0005 0016 2492 2000 0030



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e-mail: office@infimed.pl

We hereby declare for our own responsibility, that

Medical device: Operating light

Name: **PROXY**

Type: **OL-03**

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

covered by Technical file no 1.0, date 12.2016

Inspection documentation of device: Report of final inspection no 17.3.1.10

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

Procedure of conformity assessment:

Annex VII Of Council Directive no 93/42/EEC

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INFIMED

INFIMED Sp. z o. o. 34-300 Żywiec, ul. Kabaty1 tel./fax 33 861 40 96 NIP: 5532512967 REGON: 243274947

Name and surname:

Place and date: Żywiec 02.12.2016

INFIMED Sp. z o.o. adres ul. Kabaty 1,

34-300 Żywiec, Polska

tel/fax +48 33 861 40 96 email office@infimed.pl www.infimed.pl

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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 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)

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)

EN 60601-2-41:2009 + A11:2011 Medical electrical equipment - Part 2-41: Particular requirements for the safety of

surgical luminaires and luminaires for diagnosis

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

EN 62366:2008 Medical devices - Application of usability engineering to medical devices



INFIMED Sp. z o.o. adres ul. Kabaty 1, 34-300 Žvovjec Polsk

34-300 Żywiec, Polska tel/fax +48 33 861 40 96

tel/fax +48 33 861 40 96 email office@infimed.pl www.www.infimed.pl REGON 243274947 KRS 0000463933

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34-300 Żywiec, ul. Kabaty 1, Polska,

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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





tel./fax 33 861 40 96 NIP: 5532512967 REGON: 243274947

Place and date: Żywiec 02.12.2016

Name and surname:



INFIMED Sp. z o.o. ul. Kabaty 1,

34-300 Żywiec, Polska

tel/fax +48 33 861 40 96 email office@infimed.pl www.infimed.pl

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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)

Biological evaluation of medical devices - Part 10: Tests for irritation and delayed-EN ISO 10993-10:2009

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)

Clinical investigation of medical devices for human subjects - Good clinical EN ISO 14155:2011

practice (ISO 14155:2011)

Medical devices - Application of risk management to medical devices (ISO EN ISO 14971:2012

14971:2007)

Rail systems for supporting medical equipment (ISO 19054:2005) EN ISO 19054:2006

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)



INFIMED Sp. z o.o. adres ul. Kabaty 1.

www.infimed.pl

34-300 Żywiec, Polska

tel/fax +48 33 861 40 96 email office@infimed.pl

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78 8131 0005 0016 2492 2000 0010 PLN PL02 8131 0005 0016 2492 2000 0020 PL23 8131 0005 0016 2492 2000 0030



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)

EN 60601-2-46:1998 Medical electrical equipment -- Part 2-46: Particular requirements for the safety

of operating tables

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

EN 62366:2008 Medical devices - Application of usability engineering to medical devices



INFIMED Sp. z o.o. adres 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

78 8131 0005 0016 2492 2000 0010 PLN PL02 8131 0005 0016 2492 2000 0020 EUR PL23 8131 0005 0016 2492 2000 0030 USD



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

Certificate Registration No.:

SX 60136721 0001

An audit was performed. Report No.: 26300455 001

This Certificate is valid until:

2022-01-31

Certification Body



Date 2019-02-13

Maciej Sciera

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



TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Doc. 1/1, Rev. 0

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

Certification Body



Date: 2019-02-13

