



Operating table

SU-05



The product was made of materials that possess antimicrobial/antibacterial properties.



Operating table

SU-05

Purpose

Universal operating tables SU-05 is designed for supporting the patient during carrying out treatments and operations in the range of general surgery, vascular surgery, cardio surgery, neurosurgery, urology, proctology, gynaecology, laryngology, ophthalmology, endoscopy, laparoscopy, traumatology, oncology, dentistry, plastic surgery and others.

Full offer of specialist equipment is introduced inside "Equipment for operating tables" catalogue.



Standard structure

- Operating table is made of acid proof stainless steel with matt surface
- Movable base is equipped with central blockade activated by a foot lever (in version equipped with base made in T letter shape blockade is executed with use of four mechanically extendable feet. In case of table base version equipped with large wheels there is central wheels blockade equipped with directional wheel).
- Mattresses are removable from table top segments. Mattresses are made of polyurethane foam, seamless, antistatic and resistant to disinfectant agents
- The table top is X-ray translucent. It enables taking X-ray pictures and monitoring the patient with a C-arm
- Surfaces of the tables are easy to be kept clean and are resistant to disinfecting agents
- There is a possibility to change location of the head rest segment with leg rest segment

Functions and drives

- Table top height adjustment, lateral tilt adjustment, Trendelenburg and reverse Trendelenburg adjustment, table top leveling are executed with use of wire hand controller thanks to electro-hydraulic battery power supply with tension 24 V DC. Hand controller is equipped with battery charge level indicator
- Table top longitudinal shift is executed by electro-mechanic power supply
- Head rest segment adjustment is supported by gas spring equipped with blockade
- Leg rest segment of five segment table top is supported by gas springs equipped with blockade
- Leg rest segment of six table top is manually adjusted thanks to gear transmission
- Manually aside movable leg rest segments
- Flex and reflex options

Lateral tilts



Trendelenburg and reverse Trendelenburg position



Table top longitudinal shift





Standard functions and solutions

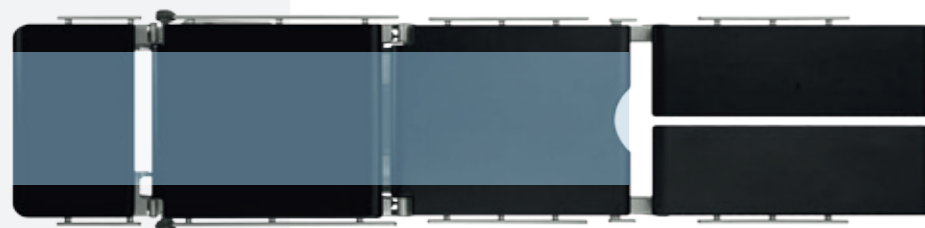
Co-operation with C arm

Longitudinal table top shift, asymmetric table column location allow to use C arm during interventions required continues patient monitoring.



There is a possibility to change location of the head rest segment with leg rest segment

X-rays permeability



Range of X-ray permeability with use of the RTG tray



Mattress removal possibility

Table tops SU-05

Total length:

- 5 segments table top: 2035 mm
- 6 segments table top: 2160 mm

Total width:

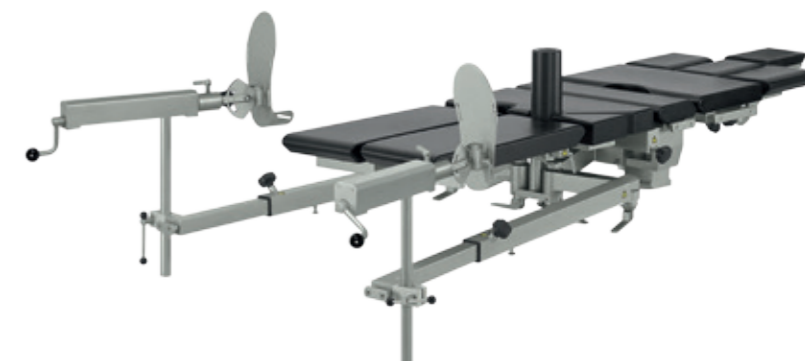
- 5 segments table top: 550 mm
- 6 segments table top: 550 mm

Leg segment length

- 5 segments table top: 615 mm
- 6 segments table top: 750 mm

Table top BL-20.5 technical data:

- Table top total length (without head rest segment): 1735 mm
- Table top total width: 545 mm
- Back rest segment adjustment: -25° to +80°



Five segments table top



Six segments table top

Comfortable access for operating table



Operating table structure allows for static charge outflow through antistatic wheels to conductive floor and / or through charges potential equalization installation



Battery supply



Operating table execution options

- Additional, alternative mechanic-hydraulic driving set up
- Operating table base equipped with large wheels
- Control panel located at table column
- Remote control module



Operating table base with large wheels (option)

Orthopedic attachment

Orthopedic attachment made of stainless acid proof steel, fixed to the table top is equipped together with table top in lateral tilt and longitudinal shift adjustment and height adjustment. There is ensured comfortable access for patient and made possible continues patient monitoring by C arm.



Execution options SU-05



Alternative drive for table SU-05 with large wheels

Alternative drive ensures operating table functioning also in case of steering or power supply failure. Tables equipped with alternative drive are equipped with two independent operating drive systems: electro-hydraulic and mechanical-hydraulic. Alternative mechanical-hydraulic system allows adjustment of all electro-hydraulic functions of operating table in case of basic system failure. Respective table functions are selected with use of the levers located in the table base and performed with support of the foot pump.



Control panel

Panel makes possible steering of the electro-hydraulic drive at operating tables SU-05. The buttons on the control panel are compatible with the buttons on a wire controller. Additionally, the control panel is equipped with an indicator of a battery charge level. The control panel is fixed to the table's column.

Examples of use



Gynaecology position with gynaecology attachment application WS-28.7 and knee crutches WS-05.5



Seating position with application specialist head rest segment WS-21.5



Positioning for laparoscopy interventions (laterally moved and lowering down leg rest segments allow to ensure anatomic patient positioning for intervention)



Kidney elevator

Operating table SU-05 controllers



Wire hand controller type WS-62



Wireless hand controller type WS-63

Change of operating table top executed from wire hand controller

Wire hand controller is equipped with two buttons, used for operating table top orientation. They are necessary to conduct change of leg and head rest segment orientation.

Technical data

Table length	
• with 5 sections table top	2035 mm
• with 6 sections table top	2160 mm
Total table top width	550 mm
Mattress width x thickness	500 x 50 mm
Table top height adjustment	740 to 1140 mm
Trendelenburg / Reverse Trendelenburg position	40° / 40°
Back rest segment adjustment	-40° to +80°
Height kidney elevator adjustment	150 mm
Head rest segment adjustment	-50° to +55°
Leg rest segment inclination adjustment (in 5 segments table top)	-90° to +25°
Leg rest segment inclination adjustment (in 6 segments table top)	-90° to +90°
Leg rest segment inclination angle adjustment	180°
Lateral tilt	30°
Table top longitudinal shift	400 mm
Battery power supply	24 V DC
Electric net power supply	230/127/110/100 V ~, 50/60 Hz
Power consumption	100 VA
Permissible load (static)	350 kg
Permissible load (dynamic)	250 kg
Total table weight	250 kg

Famed Żywiec Sp. z o.o.
ul. Fabryczna 1
34-300 Żywiec, Poland

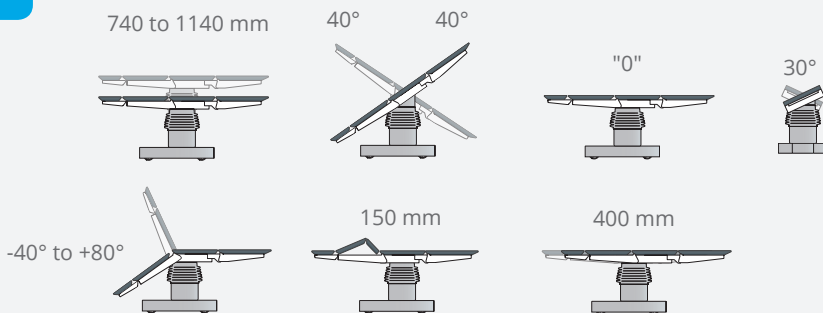
Head Office:
tel.: +48 33 866 62 00
fax: +48 33 475 58 90

Export Department:
tel.: +48 33 866 62 58
tel.: +48 33 866 62 65
tel.: +48 33 866 62 66
fax: +48 33 861 46 78

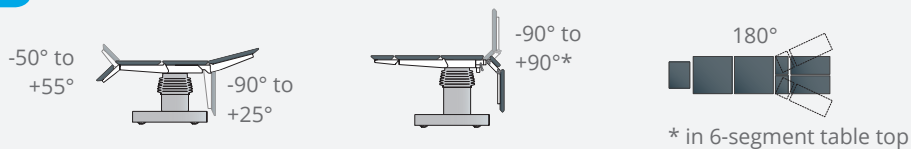
export@famed.com.pl
www.famed.com.pl



Operating table function executed with use of wire hand controller



Operating table function executed manually



The product meets the requirements of the European Directive MDD 93/42/EEC concerning safety of medical devices

Edition 10/2015/01. Famed Żywiec reserves the right to make modifications in the products in the course of technical progress. All illustrations and photos, used in this material, are for illustration and may not accurately depict the actual product.

