

GOLEM



The GOLEM operating tables are manufactured in a wide range of models that makes it possible for every user to choose a design and equipment fully satisfying their demanding requirements.

The operating surface of the table can be divided into 4 or 5 segments and it is always height adjustable. The operating surface can be adjusted to the Trendelenburg/Antitrendelenburg position (marked T) and can be adjusted lateral tilts (marked B). All adjustments are performed using silent and reliable LINAK electric drives with hand control. The tables are equipped with electronics with a memory of 4 operating positions that are simply set using a relevant button.

The backrest tilt is also electric drive adjusted; the removable leg segment/ segments are adjusted by electric motor; the removable head segment is adjusted by gas springs, a double-joint system.

The tables have a sturdy and stable stainless steel structure and a washable and disinfected operating surface with removable upholstery made of black antistatic artificial leather. There are EUROrails around all segments for the fastening of any accessories.

The standard version is a mobile with Ø 100 mm centrally braked wheels. The table is supplied from a standard power socket, have a built-in fully automatic charger and maintenance-free batteries for emergency use.

The whole operating surface including the head segment is fully translucent for X-ray; the C-arm can also be used with the exception of the middle segment (column).



ACCESSORIES:

Undercarriage version, Ø 100 mm wheels with central brake

Code Nr. D 50 01

Built-in batteries with automatic charger

Code Nr. D 50 02

Goepel leg supports

Code Nr. D 50 03

Stainless bowl

Code Nr. D 50 04

Stainless bowl with outlet, hose and waste container

Code Nr. D 50 05

Arm rest with strap

Code Nr. D 50 06

Infusion holder

Code Nr. D 50 07

Mouthpiece holder

Code Nr. D 50 08

Fastening strap

Code Nr. D 50 09

Holder for second hand

Code Nr. D 50 10

Forearm holder

Code Nr. D 50 11

Shoulder supports

Code Nr. D 50 12

Lateral support with axial positioning

Code Nr. D 50 13

Lateral support

Code Nr. D 50 14

X-ray cassette holder

Code Nr. D 50 15

Head holder

Code Nr. D 50 16

Head segment for ophthalmology with support

Code Nr. D 50 17

Head ring

Code Nr. D 50 18

Upholstered head rest

Code Nr. D 50 19

Kneeling pad for rectoscopy

Code Nr. D 50 21

Abdomen-supporting roll for rectoscopy

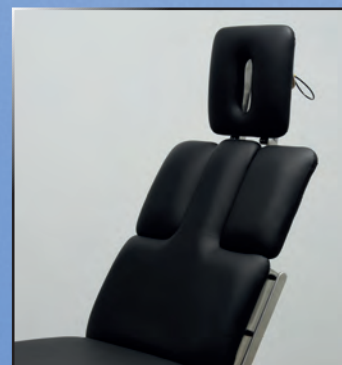
Code Nr. D 50 22

Arthroscopy holder

Code Nr. D 50 24

Accessory trolley rack

Code Nr. D 50 26



Operating table

OPERATING TABLE GOLEM 4 T Code Nr. G 50 14

Four-segment operating surface (head, backrest, seat, leg segment), stationary, electric drive adjustable height, back and leg segment and \pm Trendelenburg

OPERATING TABLE GOLEM 5 T Code Nr. G 50 15

Five-segment operating surface (head, backrest, seat, divided leg segment), stationary, electric drive adjustable height, back and leg segments and \pm Trendelenburg

OPERATING TABLE GOLEM 4 TB Code Nr. G 50 24

Four-segment operating surface (head, backrest, seat, leg segment), stationary, electric drive adjustable height, back and leg segment, \pm Trendelenburg and lateral tilts

OPERATING TABLE GOLEM 5 TB Code Nr. G 50 25

Five-segment operating surface (head, backrest, seat, divided leg segment), stationary, electric drive adjustable height, back and leg segments, \pm Trendelenburg and lateral tilts



TECHNICAL PARAMETERS:

Overall table length	2 100 mm
Table length without head segment	1 800 mm
Table length without head and leg segment	1 110 mm

Operating surface width	550 mm
Operating surface width including EUROrails	590 mm

Lengths of the segments:

Head	290 mm
Back	645 mm
Seat	500 mm
Leg	660 mm

Table bottom plane clearance height	760 mm (with lateral tilt)
	710 mm (without lateral tilt)

Electric drive adjustable lift	300 mm
Electric drive adjustable Trendelenburg	$\pm 15^\circ$
Electric drive adjustable lateral tilt	$\pm 20^\circ$

Adjustment of segments:

Head (double-joint system) - gas springs	$\pm 30^\circ$, vertically 120 mm
Back - electric drive	+70°/-10°
Leg - electric drive	0°/-90°

Permissible loading of the operating surface	180 kg (total load)
--	---------------------