

PRODUCT CATALOG



ELECTRIC OPERATION TABLE





ELECTRIC OPERATION TABLE BGX1U1

ELECTRIC OR TABLE

Biolab's electric operation tables are cost effective, multi performance mobile operating tables that meet the requirements of different surgeons. Easy-to-use electronic controls. The operation table is equipped with a table top that rotates 180 degrees, and the chest plate, back plate, head plate, and leg plate on this table can all be easily adjusted, allowing for the ideal positioning of patients undergoing medical imaging tests.



Material: Steel Powder Coated S.S, Color: Black.

SPECIFICATIONS

Model	BGX1U1
Old Model	BOPT-101
Backrest	-10°~75°, 500x480 mm
Height Adjustment	650/850 mm
Forward and back tilting	0~25°
Left tilt	0~18°
Right tilt	0~18°
Plate down folding	0~90°
Head rest	270x380 mm
Seat section	450x480 mm
Foot rest	200x533 mm
Table size	2100x480 mm
Dimension	2070Lx480Wx650/850H mm
Alt Name	Electric OR table

APPLICATIONS

Medical unit, Surgery, Operation theatre, cardiovascular, pediatric, gynecology, abdominal, gall bladder, plastic surgery and more.

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ELECTRIC OPERATION TABLE BGY1BW1

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The tabletop adopts high quality of carbon plastic plate, and it can slide, which is convenient for C arm exam and X-ray photography.

AC and DC, dual remote control to control various actions

The mattress is wrapped with imported artificial leather. High-density memory sponge is formed in one piece, with no seam

Imported brand LINAK motor, with no noise, long life

Quality stainless steel 304 is used for table support, base plate, column shield and rails on both sides of the table

Foot pedal brake device which is easy for moving the operating table The head board and leg plate are controlled by imported gas spring Leg plate is spit and detachable

It has the function of auto-restoration

SPECIFICATIONS

Madal	DCV4DLI4
Model	BGY1BW1
Old Model	BOPT-105
Table Length	2000±100 mm
Table Width	520±20 mm
Height Adjustment	(700~1150) ±50 mm
Tilt (left)/Tilt (Right)	≥15°/≥15°
Trendelenburg/RevTrend	≥20°/≥20°
Head board upwards	≥50°
Head board downwards	≥90°
Backboard upwards	≥70°
Backboard downwards	≥40°
Waist board lifting	100±20 mm
Leg board upwards	≥15°
Leg board downwards	≥90°
Leg board outwards	≥180°
Lumbar upper corner "^"	≤150°
Lumbar lower corner "v"	≤110°
Horizontal and longitudinal movement	400±30 mm
Standard Accessories	A Pair of Shoulder/Waist Support, A pair of Arm Support, A pair of leg Plate, A screen
Main Voltage AC	220V±22V, 50Hz±1Hz
Input Power VA	400±10%
Alt Name	Electric OR table

FEATURES

The tabletop adopts high quality of carbon plastic plate, and it can slide, which is convenient for C arm exam and X-ray photography. AC and DC, dual remote control to control various actions

The mattress is wrapped with imported artificial leather. High-density memory sponge is formed in one piece, with no seam Imported brand LINAK motor, with no noise, long life

Quality stainless steel 304 is used for table support, base plate, column shield and rails on both sides of the table Foot pedal brake device which is easy for moving the operating table

The head board and leg plate are controlled by imported gas spring Leg plate is spit and detachable It has the function of auto-restoration One press to "/\"or"\V"

ELECTRIC OPERATION TABLE BGY1BU1

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Panel control and remote control, with battery can fit for 50 sets operating
The mattress is wrapped with imported artificial leather. High-density memory
sponge is formed in one piece, with no seam
Imported LINAK motor without noise and with long life-span
The base seat and upright column covering are made of high quality 304 stainless
steel which can be easily cleaned and sterilized
Foot treadle brake device which is easy for moving operating table
The leg part use spring gas control, separate leg part
It has the function of auto-restoration
One press to "^" or "v"

SPECIFICATIONS

BGY1BU1
BOPT-102
2000±100 mm
520±20 mm
(750~1000) ±50 mm
≥15°/≥15°
≥15°/≥15°
≥40°
≥90°
≥60°
≥30°
100±20 mm
≥15°
≥90°
≥180°
≤150°
≤120°
220V±22V, 50Hz±1Hz
A Pair of Shoulder/Waist Support, A pair of Arm Support, A pair of leg Plate, A screen
300±10%
Electric OR table

APPLICATIONS

Medical unit, Surgery, Operation theatre, cardiovascular, pediatric, gynecology, abdominal, gall bladder, plastic surgery and more.

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The tabletop adopts high quality of carbon plastic plate, and it can slide, which is convenient for C arm exam and X-ray photography

The mattress is wrapped with imported artificial leather. High-density memory sponge is formed in one piece, with no seam

Using electro-hydraulic working principle. Hand held controller and panel controller are available to control various movements Self-locking function is provided to avoid false triggering.

Hydraulic system from HOERBIGER

 \overrightarrow{AC} and DC can use at the same time. It has the function of auto-restoration One press to "A "or "V"

Imported sealing ring

The table support frame is made of aluminum alloy die-casting and will never rus

SPECIFICATIONS

Model	BGY1BX1
Old Model	BOPT-106
Table Length	2000±100 mm
Table Width	520±20 mm
Height Adjustment	(750~1000) ±50 mm
Tilt (left)/Tilt (Right)	≥18°/≥18°
Trendelenburg/Rev-Trend	≥25°/≥35°
Head board upwards	Σ50°
Head board downwards	Σ90°
Backboard upwards	Σ70°
Backboard downwards	≥30°
Waist board lifting	100±20 mm
Leg board upwards	≥10°
Leg board downwards	Σ90°
Leg board outwards	≥180°
Lumbar upper corner "^"	≤150°
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Hydraulic system from HOERBIGER

AC and DC can use at the same time. It has the function of auto-restoration

One press to "A "or "V"

Imported sealing ring

The table support frame is made of aluminum alloy die-casting and will never rust

The base and rails on both sides of the table are 304 stainless steel

Electric braking device, convenient for shifting the table

The leg plate are controlled by imported gas spring. Leg plate is split and detachable

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Electro-hydraulic mode of operation is adopted. Two control modes (hand-held remote controller and panel) are available to control various movements. MCU processing is used

Self-locking function is provided to avoid false triggering

Quality stainless steel 304 is used for table support, base plate, column shield and rails on both sides of the table, easy for cleaning and sterilization. Console supports the use of cast aluminium parts, never rust

The mattress is wrapped with imported artificial leather. High-density memory sponge is formed in one piece, with no seam

Quality carbon steel plate is used for the table top, which is convenient for X-ray photography

AC and DC can use at the same time

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Head board upwards	≥50°
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AC and DC can use at the same time

It has the function of auto-restoration

The table top can sliding

Electric braking device, convenient for shifting the operating table

One press to "^" or "v"

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Biolab Scientific Ltd.