

*Belflit*

Mobile Endoscopic Inspection Table

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**Belmont** <https://medical.takarabelmont.co.jp/>



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The specifications and colors are subject to change without notice.

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**Belmont**

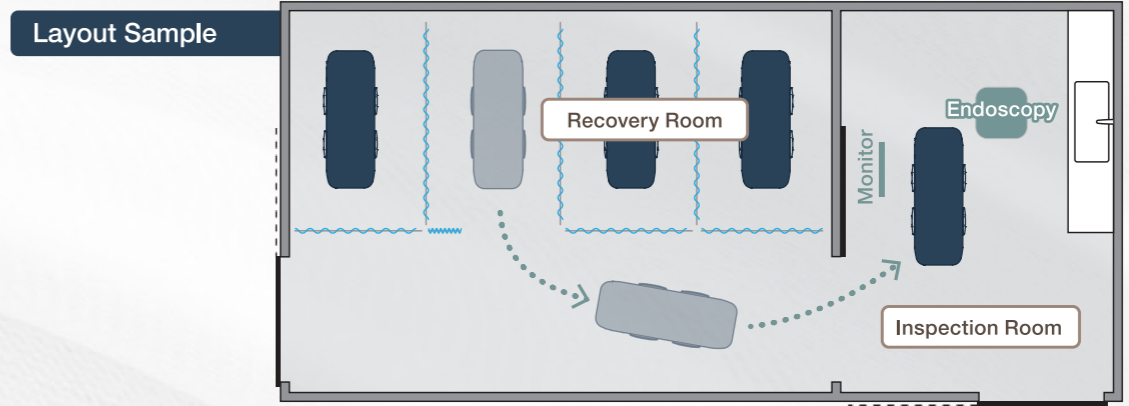


# Concept

Belflit supports the entire process of endoscopy, including sedation, from preliminary treatment to endoscopic inspection or treatment to patient transport to recovery.

Belflit allows easy inspection/treatment and transport for medical providers while it enables a less stressful posture for patients during the inspection.

The table offers easy transport from the endoscopic inspection room to the recovery room to each patient's room as it "flits," moving swiftly and lightly.



## Line-up [ standard / compact / flat ]

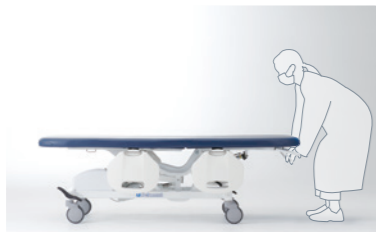
### STANDARD VERSION

EB-BFTN

The standard version allows the operator to raise and recline the backrest manually. The well-balanced base design enables a more stable operation.

#### Easy Reclining Operation

The gas cylinder assists easy operation. Thanks to the anti-skid integrated mattress, raising the backrest allows the patient's buttocks to sink into the mattress, preventing the patient from sliding.



#### Beach Chair Position



Reclining angle can be adjusted freely. The patient can lean back against the raised backrest with legs stretched out.

#### Integrated Mattress



The backrest and leg rest are integrated into one mattress, ensuring easy cleaning.

### COMPACT VERSION

EB-BFTC

The compact version allows chair positioning by bending the leg rest.



#### Space Saving Design

Chair positioning ensures space saving operation.



#### Accessible Position

Bending the leg rest allows smooth access from the side. Additionally, The chair position enables patients to transfer onto and off of the table from a wheelchair.

#### Quick Reclining Operation

The leg rest operates in conjunction with the backrest while the gas cylinder assists easy operation. Thanks to the anti-skid integrated mattress, raising the backrest allows the patient's buttocks to sink into the mattress, preventing the patient from sliding.



### FLAT VERSION

EB-BFTF

The flat version is designed to work flat and achieve cost effectiveness.



#### Transport Grip

A handle on the head side allows you to easily transport the table.





## Better Mobility with Large Castors

### Swivel Castors with Total Lock

All four castors can be totally locked, released, or fixed to go forward and backward only by a single foot pedal. When totally locked, castors do not rotate or swivel, ensuring stability during inspection.



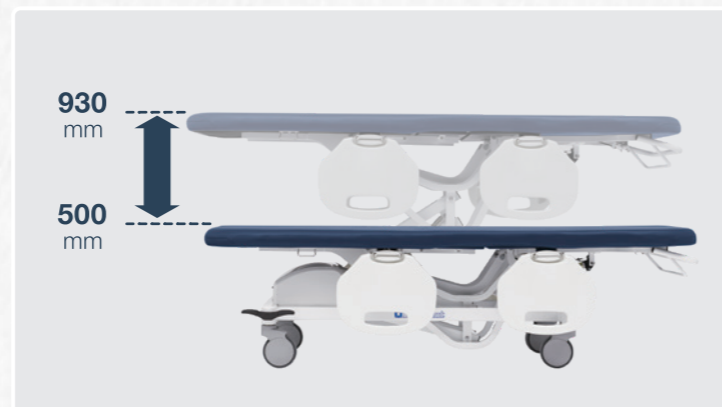
## Ample Space for Legroom

The table base is designed to ensure ample space for legroom, which enables easy installation of the foot switches for devices such as an electric knife.



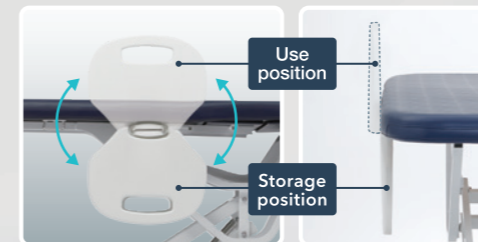
## Accessible Lifting Function

In addition to the table lifting switch, two programmed switches for two settings are available.



## Rotatable Side Fence

The rotatable side fences save space during operation. When not in use, they can be stored inside the edge of the table, which provides easy accessibility during inspection or when transferring the patient onto or off of the table.



## Side Fence for One-Handed Operation

The side fences can be operated with one hand. When moved to the use or storage position, they are automatically locked by releasing the hand. (They cannot be unlocked even when pushed from the inside.)



## Comfortable Mattress

Provides soft and comfortable cushioning



### OPTION

#### Pressure dispersion mattress



A profiled mattress made of specially designed urethane foam with an uneven surface can be selected. (Option)

## Lithium-ion Battery

A small lithium-ion battery with short charging time and long usage time is incorporated. The table moves up and down approximately 100 times on a single charge (when new). The audible alarm and LED indicator notify when the battery is low. This detachable battery pack allows easy replacement or charging.



## Choice of Layouts to Suit Your Operations

### Castor Lock Pedal

STANDARD VERSION

COMPACT VERSION

FLAT VERSION

In addition to the standard equipment (two), additional installations are available as an option. Mounting positions can be selected from the four locations shown in the figure on the right, A - D.



### OPTION

#### IV POLE

STANDARD VERSION

FLAT VERSION

Up to two locations can be selected from the installation positions 1 - 4 shown on the right.

COMPACT VERSION

Up to 2 locations can be selected from the installation locations 1 to 4 in the figure on the right. In addition, the position 5 or 6 can be selected to follow the elevation of the main unit.



\*Combination of 1 and 2 or 3 and 4 is not available.



## Hand Controller with Two Programmed Switch for Two Settings.

There is a holder at the side of the table for easy storage of the hand controller.

### OPTION



## Foot Controller with Two Programmed Switch for Two Settings.

The table can also be operated with an optional foot controller.



# Options (Sold Separately)



STANDARD VERSION COMPACT VERSION FLAT VERSION

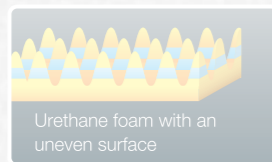
- SIDE FENCE COVER** EB-BFT-SC
- HEADREST CUSHION** EB-BFT-M
- FOOT CONTROLLER** EB-BFT-FS
- CASTOR LOCK PEDAL**
- SPARE BATTERY PACK** DR-070CHBP3



\*Charger is not included

## PRESSURE DISPERSION MATTRESS

A profiled mattress with pressure dispersion effect can be selected. (Option)



High Low

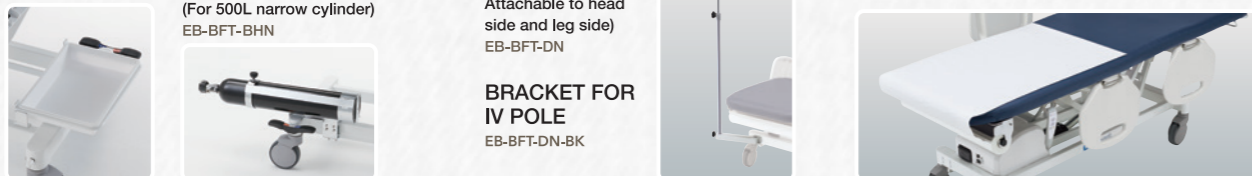


▲ Standard mattress ▲ Profiled mattress

Pressure redistribution test result (In-house test)  
Testee : Male (165cm, 67kg)

STANDARD VERSION FLAT VERSION

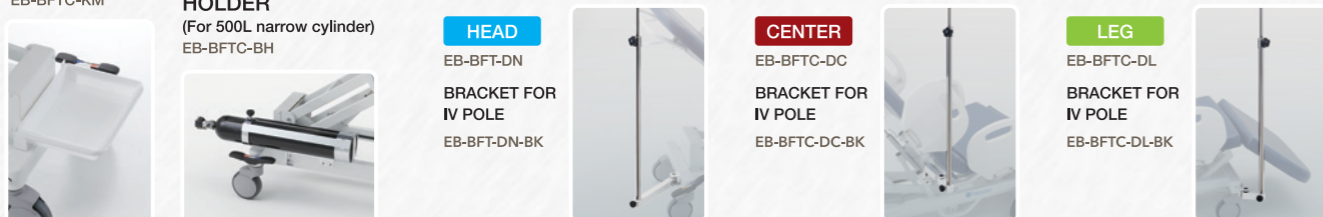
- TRAY** EB-BFT-KM
- OXYGEN CYLINDER HOLDER** (For 500L narrow cylinder) EB-BFT-BHN
- IV POLE** (Bracket is included. Attachable to head side and leg side) EB-BFT-DN
- BRACKET FOR IV POLE** EB-BFT-DN-BK
- DISPOSABLE ROLL SHEETS / HOLDER** EB-OPT-R2 EB-BFT-PH



\*Oxygen cylinder is not included.

COMPACT VERSION

- TRAY** EB-BFTC-KM
- OXYGEN CYLINDER HOLDER** (For 500L narrow cylinder) EB-BFTC-BH
- IV POLE** (Bracket 1pc is included.)
- HEAD** EB-BFTC-DN
- BRACKET FOR IV POLE** EB-BFTC-DN-BK
- CENTER** EB-BFTC-DC
- BRACKET FOR IV POLE** EB-BFTC-DC-BK
- LEG** EB-BFTC-DL
- BRACKET FOR IV POLE** EB-BFTC-DL-BK



\*Oxygen cylinder is not included.

# Color Selection



- ES23 (Standard)** ALDO BLUE
- ES11** GREEN TEA
- ES15** LIGHT GREEN
- ES16** PURPLE BLUE

\*The above colors can be selected for all three versions.

## Antibacterial performance and Alcohol resistance



### Antibacterial performance

Tested in accordance with JIS Z 2801:2010 Antimicrobial products—Test for antimicrobial activity and efficacy (Test bacteria: Staphylococcus aureus and Escherichia coli)



### Alcohol resistance

Tested in accordance with our standard protocol

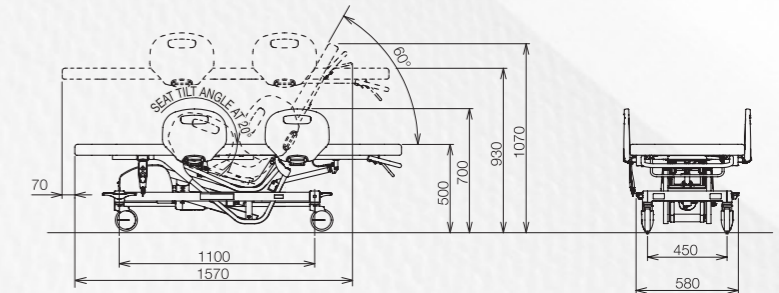
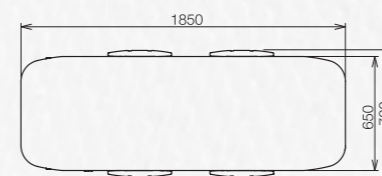
# Specifications

Version code	EB-BFTN (Standard version) EB-BFTC(Compact version) EB-BFTF(Flat version)	Electrical rating	DC21.6V 130VA
Tabletop	650mm×1850mm	Product weight	80kg (Standard version) 85kg (Compact version) 75kg (Flat version)
Table height range	500mm-930mm (Electric motor)	Standard accessories	Hand controller, Battery pack, Charger
Side fence	Rotatable & retractable		
Castor	Switching system of straight lock, 4 wheels lock and 4 wheels unlock		

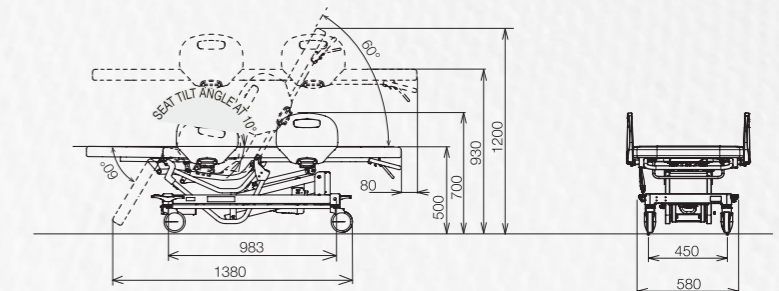
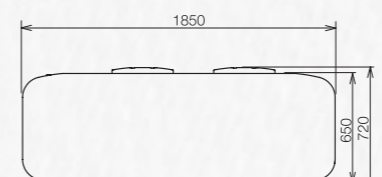
# Dimensions

unit [mm]

## EB-BFTN (STANDARD VERSION)



## EB-BFTC (COMPACT VERSION)



## EB-BFTF (FLAT VERSION)

