EX-ESD

Inspection and treatment table for endoscopy





For more professional ESD

As a result of its sophisticated technology, this table ensures a better operative field and supports highly advanced ESD treatment.



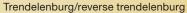
Main Function

Optimized postural change function

-The longitudinal and lateral tilting mechanism allows the operator to adjust the direction of gravity applied to the lesion and to move the water covering the lesion, securing a clear operative field.

-As the tabletop is operated by Belmont's unique electro-hydraulic system, the table angle can be finely adjusted without having the patient change his/her position.







Lateral tilt

Other Functions



User-friendly hand controller *standard accessory

- -All movement of the tabletop, i.e., up/down adjustment and longitudinal/lateral tilting, can be operated by the hand controller.
- -The table is equipped with a "Auto-return-to level function", which allows the tabletop to return to the horizontal position from the tilting position.
- -Operational errors can be prevented by simultaneously pushing the "E" switch and the switch for each movement.

Four-wheel free castors with high mobility

- -Large-scale casters allow stable and smooth transportation.
- -The three modes of 4 castors free, 2 castors locked, and 4castors locked can be switched by operating the foot lever.







Side fence to ensure safety *standard accessory

-The side fence can be smoothly retracted under the tabletop

Optional Accessories



EX-ESD-P
Body supporting cushion set
(For left lateral decubitus
position: 1 piece,
for support: 3 pieces)



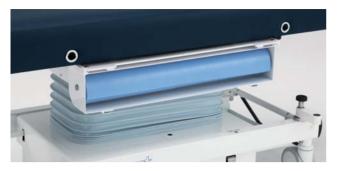
EX-ESD-H Lower leg support



EX-ESD-B Body restraint strap



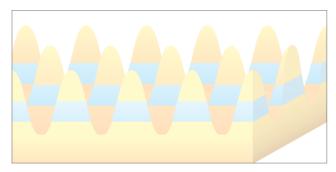
EX-ESD-D
Bar for hanging cables



Clinical roll sheet holder *standard accessory

- -Stores special roll sheets.
- -Does not interfere with surgical procedures as it is installed under the tabletop.

(*Roll sheets are optional.)



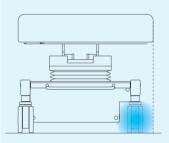
Profiled working cushion

- -The pressure redistributing cushion allows lengthy treatments.
- -Holds the patient's position firmly when the tabletop is tilted.

Space-saving base assembly

-The configuration of the base assembly does not interfere with the movements of the operator.





Reliable electro-hydraulic mechanism

- -Stable and steady
- -Smooth and quiet movements



EX-ESD-FS Foot control (Allows up/down movement of the main body. Two memory positions can be set for elevated positions)





Roll sheets (2 rolls included,1 roll:100 sheets)

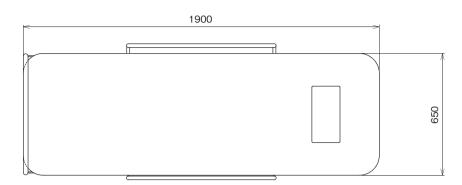
Width: 650×45 mm

The disposable roll sheets support clean treatment with high water-absorbing and waterproof properties.

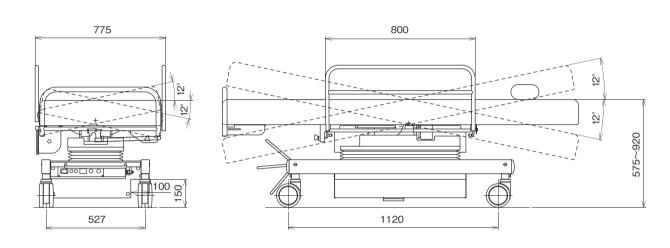
Anti-slip processing has been applied to the reverse side.

*Sheets are stored in the special holder installed as standard.

DIMENSIONS



[Unit:mm]



SPECIFICATIONS

Tabletop	650 × 1900mm
The lowest height	575mm
Table up/down range	345mm
Vertical tilt angle	-12°~12°
Lateral tilt angle	-12°~12°
Horizontal stopping function	In Trendelenburg/Reverse trendelenburg,Lateral tilt
Power rating	AC 115/120/220/230/240V
Control operating rating	12VDC (Hand controller operation)
Table weight	185kg (including accessories) Accessories 1.5kg

