EL3000 – The Height-Adjustable Bucky Table
Where usability meets modern design
The Elevator 3000 defines itself by high standards in flexibility and comfort for patient and user.
The Elevator’s free-floating tabletop provides optimal support for all requirements for routine examinations. The high patient load together with the wide imaging range makes it possible to examine obese and large patients from head to foot without repositioning.

With the table height adjustment, even a patient in a wheelchair can be positioned quickly and easily.

The use of the latest lacquering technology enhances its quality and preserves it in the long term. The powder-coated surface is extremely resilient and as stable as possible – the fine structure and the evenness of the thin layer facilitates cleaning considerably. Furthermore, eco-friendliness (no solvents) and good bacteriological characteristics are ensured.

The well-known standard of our products ensures the Elevator’s durability over many years with consistent quality, despite the low costs.
Attractive Features

**Best Patient Positioning**
The low position of 55 cm permits rapid repositioning of the patient and minimises the effort required for this. This low position for getting on means that even disabled patients can be positioned without effort. The high range of movement up to 90 cm ensures comfortable preparation of the patient for the examination.

**Economical Installation and Maintenance**
The well-known “made in Germany” quality keeps maintenance to a minimum and provides extremely rapid construction and installation. Depending on the position of the wall mount, the mounting position can be changed, even during installation.

**Patient Safety Paramount**
The safe-click operation prevents unintended movement of the X-ray table. The integrated collision protection avoids possible collisions with objects in the room.
High positioning and centring accuracy are the decisive criteria when it comes to choosing the EL 3000.

Furthermore, the flexibly adjustable working height enables the radiologist to treat the patient in comfort and without fatigue.

Short installation times and minimal maintenance are good arguments for the EL 3000. The use of high quality components and our ongoing quality assurance during the assembly process ensure high reliability. Functional availability in daily use was our top priority.
## Specifications

<table>
<thead>
<tr>
<th>Technical data</th>
<th>EL 3000</th>
</tr>
</thead>
</table>
| Table height                          | min.: 55 cm  
                              | max.: 90 cm                                  |
| Length of the floating tabletop       | Standard: 220 cm  
                              | Optional: 200 cm / 220 cm removable from above |
| Tabletop mobility                     | Longitudinal movement: left 60 cm / right 50 cm  
                              | Transverse movement: ±12 cm                  |
| Bucky travel range                    | Left: 30 cm  
                              | Right: 20 cm                                 |
| Movement force                        | <30 N                                        |
| Object - film/detector - distance     | max.: 7 cm                                   |
| Patient load                          | max.: 320 kg                                 |
| Dimensions (length x depth x height)  | 220 x 104 x 55-90 cm                         |
| Weight                                | approximately 250 kg                          |
Accessories

- Patient positioning mat
- Patient handles
- Compression band
- Lateral cassette holders
- Bucky P drawer
- 40 line grid
- Optional with a secondary foot pedal bar