



ES-LIA Series

**BUCKY TABLE WITH
VARIABLE HEIGHT**



IMAGING SYSTEMS





ES-LIA Series

Commercial Name	ES-LIA - Horizontal Bucky Table with variable height	
REF	ES-LIAXXX	
Class	Medical device class I	
Product family	CODE	DESCRIPTION
	ES-LIA001-NG	<p>Horizontal Bucky table with variable height from 500mm up to 825mm, 4 ways floating X-ray transparent tabletop in HPL size 2200x810mm, filtration 0.9mm Al.Eq.. Tabletop movement controlled by foot controls with photocells and electromagnetic brakes. Knob B0801 for floating tabletop movement included. Complete of Potter Bucky for radiographic cassette size up to 430x430mm, set for AEC. Oscillating anti-scattering grid size 480x438mm R10:1 F120 103lp/inch not included. Accessories to facilitate patient positioning available at your choosing.</p>
	ES-LIA004500	<p>Horizontal Bucky table with variable height from 500mm up to 825mm, 4 ways floating X-ray transparent tabletop in HPL size 2200x810mm, filtration 0.9mm Al.Eq. Tabletop movement controlled by foot controls with photocells and electromagnetic brakes. Knob B0801 for floating tabletop movement included. Complete of digital detector support for cassette size up to 430x430x17mm (17"x17"x0,6") with support for removable anti-scattering grid size 480x438mm, set for AEC. Grid at your choosing not included. Accessories to facilitate patient positioning available at your choosing.</p>

TECHNICAL FEATURES

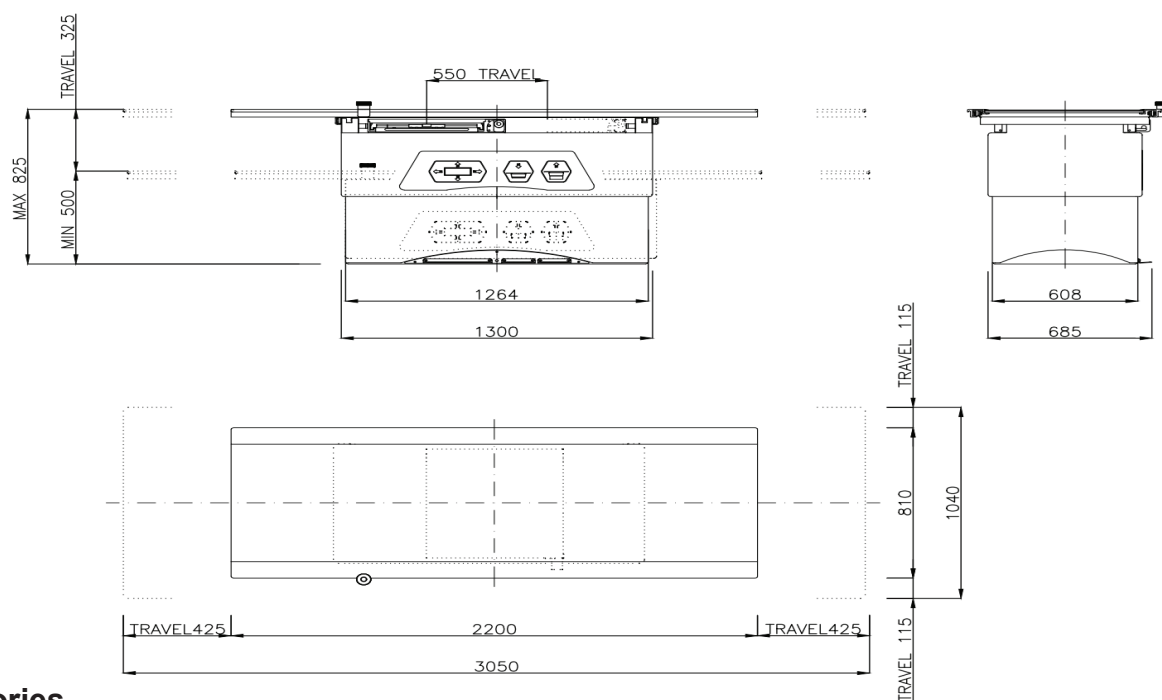
ES-LIA001-NG

- Tabletop : X-ray transparent laminate
- Tabletop adsorption : 0,9 mm Al equivalent
: 0,6 for carbon fiber
- Tabletop size : 2200x810 mm
- Tabletop longitudinal movement : 1000 mm (\pm 500 mm)
- Longitudinal movement brake : electromagnetic
- Tabletop transversal movement : 250 mm (\pm 125mm)
- Transversal movement brake : electromagnetic
- Minimum tabletop height : 500 mm
- Maximum tabletop height : 825 mm
- Height variation : 325 mm
- Potter-Bucky movement : 550 mm
- Potter-Bucky movement brake : electromagnetic
- Film/tabletop distance : 70 mm
- Accepted cassette size : min13x18cm - max35x43cm :
(both directions)
- Max Patient weight accepted : 200 kg
- Power Supply (cable length 15m) : 230Vac – 50/60Hz 0,9kVA
- Device weight : 220 Kg

ES-LIA004500

- Tabletop : X-ray transparent laminate
- Tabletop adsorption : 0,9 mm Al equivalent
: 0,6 for carbon fiber
- Tabletop size : 2200x810 mm
- Tabletop longitudinal movement : 1000 mm (\pm 500 mm)
- Longitudinal movement brake : electromagnetic
- Tabletop transversal movement : 250 mm \pm 125 mm
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- Minimum tabletop height : 500 mm
- Maximum tabletop height : 825 mm
- Height variation : 325 mm
- Potter-bucky movement : 550 mm
- Potter-bucky movement brake :electromagnetic
- Max Patient weight accepted : 200 kg
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- Device weight : 220 Kg

Encumbrances of the radiological table ES-LIA (all versions)



Accessories

COD.	DESCRIPTION
B0801	Knob for floating tabletop movement
TAC200	Lateral handgrips for patient safety and positioning
CTC900/A	Reference for central position for table
FDC800	Compression band
PCL900	Lateral cassette holder up to 35x43 cm size
PCL901	Lateral cassette holder up to 35x43 cm size with handle for floating tabletop movement
CL0001	Varex AEC solid state measurement chamber 3fields with preamplifier and 20 mt extension cables for generator with WECO connector
CL0002	Varex AEC solid state measurement chamber 3fields with 20 mt extension cables for generator with WECO connector (no preamplifier)
CL0003	Varex AEC solid state measurement chamber 3fields with preamplifier and 15 mt extension cables for generator with LEMO connector
CL0004	Varex AEC solid state measurement chamber 3fields with 15 mt extension cables for generator with LEMO connector (no preamplifier)
M0034	Anti-scattering grid size 480x438mm, R10:1, F120, 103lp/inch
M0045	Anti-scattering grid size 480x438mm, R10:1, F120, 215lp/inch