Spine special

schaerer arcus® – the ultimate positioning solution for spinal procedures

- Radiolucent column offset: 1240mm/49” up to 1550mm/61”
  For ultimate C-arm access.

- Radiolucent column offset zone (max 1400mm/55”): lowest 450 mm/17.7”
  Lowest patient positioning for most accurate and easy approaches.

- Max. patient weight in A or B-position: up to 500kg/1100lbs
  High stability even for heavy weight patients.

- Two table top axis (both motorized on arcus 601) allow fast and easy positioning.

  - Accurate, easy and fast positioning.
  - Multiple table top adjustability speeds up the positioning process.
  - Ultimate range of motions.
  - Column and table top axis.
  - Unlimited access for C-arm.

A position, prone
with “Bow frame”

595mm/23.4” table top height
1240mm radiolucent column offset zone (knee to head), for patients up to 2.15m/ 6.5 f.
Leg section can be bent -100° to increase the spine flexion (see also “A position, prone” without Bow frame).

Accessories:
- Bow frame
- Prone head rest
- Arm rests left and right
- Foam cushions

A position, prone
“Andrews“

- 0°-100° SIJ/lower spine continuous flexion

Accessories:
- Knee cradles or plate
- Prone head rest
- Abdominal roll
- Gel roll (abdominal)
- Arm rests left and right

MV 10/2011
B position, lateral
- 595mm/23.4” column height
- 30° 0° 30° (anti-) Trendelenburg
- 0°-100° SIJ/lower spine continuous flexion
  i.e. for XLIF/DLIF

Accessories:
- Side support, adjustable
- Head rest
- Gel pads / shoulder triangle cushion
- Arm rests high and standard

B position, prone
with “Bow-frame”
450mm/17.7” table top height
1240mm radiolucent column offset zone
(knee to head), for patients up to 1.90m/ 5.7 f.

Accessories:
- Bow frame
- Prone head rest
- Arm rests left and right

B position, prone
"Andrews"
595mm/23.4” column height
- 0°-90° SIJ/lower spine continuous flexion

Accessories:
- Prone head rest
- Arm rests left and right
- Foam cushions
- Gel pads or abdominal roll