

Lumbar support orthosis with mobilization function through up and down adjustment option

Indications

- Moderatley severe lumbar sciatica with slight failures in intervertebral disc protrusion/prolapse
- Moderatley severe radicular lumbar syndrome, pseudo-radicular lumbar syndrome
- Spondylolithesis, grade I with lumbago
- Moderatley severe lumbar deformity (relapsing treatment, complicated course)
- Condition after intervertebral disc surgery with small up to medium-sized prolapse
- Lumbar spinal syndromes
- Lumbago
- Spondylarthrosis
- Sacroiliac joint irritation
- Lumbar muscle insufficiency

Features

- Removable, additional, double elastic side straps
- Semi-elastic bandaging material
- Lateral reinforcing stays
- Firm abdominal piece with micro hook and loop fastener
- Bridging rods (spring band steel)



Mode of operation

The MKS® Pontsana® mobil functions according to the bridging principle. The wide bandage with the detachable lateral double straps straightens and hence relieves the lumbar vertebral column. In accordance with the treatment plan straps may be detached to allow for the mobilisation of the patient.

Size chart and article numbers

Size	1	2	3	4	5	6	51	61
Body circumference [cm]	60 - 70	70 - 80	80 - 90	90 - 105	105 - 120	120 - 135	105 - 120	120 - 135
Abdominal height [cm]	18	18	18	18	18	18	18	18
Back height [cm]	32	32	34	34	38	38	34 (reduced)	34 (reduced)
Art.-No.	582-811-S	582-812-S	582-813-S	582-814-S	582-815-S	582-816-S	582-8151-S	582-8161-S

Dimension sheet torso

For orders please copy and send filled in form to:
 E-Mail: info@albrechtgmbh.com
 Fax: 08051-961 29 30

Order Quotation Date: _____

Medical supply store: _____

Customer ID: _____

Orthopaedic technician: _____

Patient ID: _____

Product name

- MKS® Body belt
- MKS® Body belt plus
- MKS® Vario
- MKS® Lumbago
- MKS® Lumbago plus
- MKS® Lumbago Vario
- MKS® Pontsana®
- MKS® Pontsana® plus
- MKS® Pontsana® mobil
- MKS® Pontsana® stabil
- MKS® Osteo
- MKS® Osteo plus
- MKS® Osteo flex
- MKS® Osteo flex plus
- MKS® Lumbo
- MKS® Lumbo forte
- MKS® Lumbo plus
- MKS® Lumbo forte plus
- MKS® Lumbo mobil
- MKS® Lumbo fenestra
- MKS® Extensa
- MKS® Extensa plus
- MKS® Thorecta
- MKS® Thorecta plus
- MKS® Core Compression Bandage
- other: _____

Abdominal height
 Maximum front height of the textile body belt

Front height
 Measured from the upper edge of the pubic bone to the sternum (3-4 below the collarbone)

Body circumference
 Measured at the middle of the torso (just above the navel)

Back height reclination

Measured from the sacrum (beginning of gluteal fold) to circa 2-3 cm below cervical vertebra C7

Back height

Measured from the sacrum to circa 2-3 cm below the tips of the shoulder blades



Technical implementation (to be filled in by albrecht)

- Size modification
- Modular adaptation

Art.-No.: _____

Approval: _____