# MKS® Osteo plus

### Spinal orthosis

Sizes



This product is available in pediatric sizes.

#### **Indications**

- Osteoporosis
- Stable, osteoporotic and traumatic vertebral fractures
- Sintered vertebral fractures in osteporosis
- Pain caused by poor posture, e.g. rounded shoulders
- Poor posture
- Hollow round back
- Chronic lumbago caused by hyperlordosis
- Spondylodiscitis
- Facet syndrome
- Degenerative changes in the lumbar spine
- Tumor
- Condition after intervertebral disc surgery
- Muscle insufficiency
- Abdominal muscle insufficiency
- Spondylitis

#### **Features**

- Semi-elastic bandaging material
- Lateral reinforcing stays
- Firm abdominal piece with hook and loop fastener
- Additional tensioning straps
- Adjustable back plate with incorporated aluminium profile
- Individual strap course
- Reclination straps



### **Mode of Operation**

The MKS® Osteo plus functions according to the reclination principle.

The two shoulder straps attached to the back plate straighten the vertebral column to relieve the thoracic spine. The wide lumbar bandage with the additional tensioning straps straightens and hence relieves the lumbar vertebral column.

The reclination straps are attached to the lumbar bandage through additional lateral straps. Hereby rotation is limited and stabilisation is ensured.

#### Size chart and article numbers

Size	Body circum- ference	ArtNo. Abdominal height Height of back piece Reclination	ArtNo. /Abdominal height Height of back piece Reclination	ArtNo. /Abdominal height / Height of back piece Reclination
		S (46 cm)	M (50 cm)	L (56 cm)
1	60 - 70 cm	784C-1	784A-1	784B-1
2	70 - 80 cm	784C-2	784A-2	784B-2
3	80 - 90 cm	784C-3	784A-3	784B-3
4	90 - 105 cm	784C-4	784A-4	784B-4
5	105 - 120 cm	784C-5	784A-5	784B-5
6	120 - 135 cm	784C-6	784A-6	784B-6







## Modules for the modular assembly

Name	Inc	Included as standard in the products ArtNo. 784													ArtNo.							
	C1	1	۱1	В1	C2	<b>A2</b>	В2	C3	A3	В3	<b>C</b> 4	Α4	В4	<b>C5</b>	Α5	В5	C6	A	\6 B(	5		
MKS® Osteo Dorsal plate with reclination straps (S 46 cm)	•				•						•									761-066-S		
MKS® Osteo Dorsal plate with reclination straps (M 50 cm)			•			•			•			•			•				•	761-067-S		
MKS® Osteo Dorsal plate with reclination straps (L 56 cm)				•			•						•			•			•	761-068-S		
MKS® Body belt plus, size 1 60 - 70 cm	•		•	•																582-201-S		
MKS® Body belt plus, size 2 70 - 80 cm					•	•	•													582-202-S		
MKS® Body belt plus, size 3 80 - 90 cm								•	•	•										582-203-S		
MKS® Body belt plus, size 4 90 - 105 cm											•	•	•							582-204-S		
MKS® Body belt plus plus, size 5 105 - 120 cm														•	•	•				582-205-S	_	
MKS® Body belt plus, size 6 120 - 135 cm																	•		• •	582-206-S	_	

