

version 1.2024

REACTIVUS

back supports

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Modular system **RECTUS**

The Modular Rectus System by Ortoibérica, give us the possibility to configure a torso orthosis adapted to the pathologies we wish to treat. The system is composed of three orthosis.

Rectus Backsupport.....page 4
Rectus Lumbar Supportpage 6
Rectus Dorsal Support.....page 7

Tlso **RECTUS**page 8

Lso **RECTUS**page 9

Back support

RECTUS



It's made with transpirable tenso-elastic material, achieving a perfect compression and adaptation to the patient's morphology. Developed from a state of the art thermo-vacuum system, has 4 flexible metal stabilizers in the back, which can be extracted if we decide to combine the bandage with any of the S.M.R. supports. The belt is composed of two bands, inferior and superior joined through velcro, in the extremities they possess hand supports to facilitate its positioning in geriatrics or low upper limb mobility patients.

The anterior part is strengthened with thin thermo-plastic material with the perfect width to achieve good ventral compression; also this compression is made with an innovating system that allows the placement upwards, this results in reducing lordosis in the vertebral column, which is a big advance when comparing it to other systems.

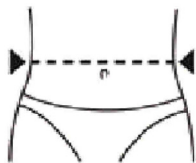
INDICATIONS: Degenerative processes. Pre and post surgical treatment. Backalgias.

The posterior height is of 28 cm, the anterior height depends on the inclination we give to the upper bands.

Depending on the patient's pathology, the same belt can be used as a single product, or as a complement to the Dorsal Rectus or Lumbar.

SIZES AND REFERENCES:

reference	size	waist perimeter
X-1240-001	XXS	61 cm - 73 cm
X-1240-002	XS	73 cm - 81 cm
X-1240-003	S	81 cm - 89 cm
X-1240-004	M	89 cm - 97 cm
X-1240-005	L	97 cm - 105 cm
X-1240-006	XL	105 cm - 113 cm
X-1240-007	XXL	113 cm - 123 cm



Lumbar RECTUS

Anatomic posterior valve with waist support and 15° lordosis made with Aregaten a last generation thermoplastic, very resistant, light weighted, flexible, easily mouldable and adapt material, can be adjusted if needed simply trough applying heat.

The orthosis inner liner is made of pruwiatex, this material is very soft, washable and provides high quality padding and comfort. The outside of the orthosis has a special fabric that allows its fast adaptation to the band trough a high fixation velcro fastener.

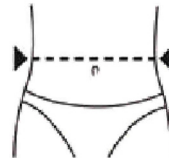
Combining these two elements (Aregaten and pruwiatex) and the sacra-lumbar bandage we manage perfect sacra-lumbar support, discharge and immobilization as well as good adaptation to the patient. It, s advisable to remove the flexible metal stabilizes before adapting this support.



INDICATIONS: Backalgias. Pre and post chirurgical treatments. Degenerative processes. Vertebral squashing. Spondylosis. Spondylolisthesis. Osteoporosis.

SIZES AND REFERENCES:

women		
reference	size	waist perimeter
X-1241-001	S	61 cm - 66 cm
X-1241-002	M	66 cm - 76 cm
X-1241-003	L	76 cm - 86 cm



men		
reference	size	waist perimeter
X-1242-001	S	76 cm - 86 cm
X-1242-002	M	83 cm - 94 cm
X-1242-003	L	91 cm - 106 cm

Dorsal RECTUS



The new Ortoiberica's thoraco-lumbar-sacro support, comprises a big advance in the dorsal column treatment. It's composed of a posterior structure made with Aregaten a new generation ther-moplastic, very resistant, light and flexible, it's easily mouldable and adaptable allowing fast and effortless adjustments simply by applying heat.

The orthosis inner liner is made of pruwiatex, this material is very soft, washable and provides high quality padding and comfort. The outside of the orthosis has a special fabric that allows its fast adaptation to the band through a high fixation velcro fastening. Possesses shoulder straps that provide unlike other orthosis an advisable retro-pulsion of the shoulders, the forces are applied up-wards and in anterior-posterior direction. Combining these two elements (Aregaten and pruwiatex) and the Sacra-lumbar band were able to provide the sacra-lumbar region with perfect support, load discharge, and immobilization, as well as good adaptation to the patient, completely preventing the continuous up and down displacements usual to this kind of orthosis.

It's advisable to remove the flexible metal stabilizers prior to adapting this support.

INDICATIONS: Osteoporosis. Postural cifosis. Scheuermann's disease. Degenerative processes.



SIZES AND REFERENCES:

women			
reference	size	axils ML width	axils perimeter
X-1341-001	S	24,5 cm-28 cm	68 cm - 78 cm
X-1341-002	M	28 cm - 30 cm	78 cm - 83 cm
X-1341-003	L	30 cm-33,5 cm	83 cm - 94 cm

men			
reference	size	axils ML width	axils perimeter
X-1342-001	S	30 cm-33,5 cm	86 cm - 96 cm
X-1342-002	M	31 cm-34,5 cm	89 cm - 99 cm
X-1342-003	L	34,5 cm-38 cm	89 cm - 109 cm

Tlso

RECTUS

Thoraco-lumbar-sacral orthosis made of aregaten a new generation thermoplastic, very resistant, light and flexible, it,s easily mouldable and adaptable, allowing fast and effortless adjustments simply by applying heat. The orthosis inner liner is made

of Ppruwiatex, this material is very soft, washable and provides high quality padding and comfort. Due to the characteristics of these materials and Ortoiberica 's innovating manufacturing system, we have achived a light-weight, comfortable and easy to adjust orthosis.

Ortoiberica's TLSO achieves a perfect immobilization of the toraco-lumbar-sacra spinal column, because of its two embracing bivalves and it 's fastening troug velcro.

Placing is easy because of its bivalve form, especially in supine position. Among Ortoibérica's TLSO characteristics the Texton Control Systems, stands out, a new system for sternal support provides a fast and safe adjustment, avoiding the use of tools.

INDICATIONS: Pre and pos-chirurgical treatment. Low back vertebral fractures. Discal hernia. Osteoporosis. Spondylosis. Ligaments ruptures or laxity. Neoplasias with column degenerative process.

SIZES AN REFERENCES: Standard configuration with 15° lordosis with 6 availables sizes both for men and women.



women		perimeter (cm)		
reference	size	xiphoids	waist	hip
X-1741-001	XS	66 - 76	56 - 66	78 - 89
X-1741-002	S	68 - 78	61 - 77	83 - 94
X-1741-003	M	78 - 83	66 - 76	89 - 99
X-1741-004	L	83 - 94	76 - 86	101 - 111
X-1741-005	XL	91 - 101	91 - 101	106 - 116
X-1741-006	XXL	99 - 109	97 - 109	111 - 121

men		perimeter (cm)		
reference	size	xiphoids	waist	hip
X-1742-001	XS	83 - 94	71 - 81	83 - 94
X-1742-002	S	86 - 96	76 - 86	89 - 99
X-1742-003	M	89 - 99	83 - 94	96 - 106
X-1742-004	L	99 - 109	91 - 106	101 - 111
X-1742-005	XL	105 - 116	104 - 114	111 - 122
X-1742-006	XXL	111 - 121	111 - 121	115 - 125

sternus	
reference	width
X-1940-001	17
X-1940-002	21
X-1940-003	24
replacement liner	
X-1700-501	XS
X-1700-502	S
X-1700-503	M
X-1700-504	L
X-1700-505	XL
X-1700-506	XXL

Lso RECTUS

The new Ortoibérica, s Lumbar-Sacral Orthosis made of Aregaten, a new generation thermoplastic very resistant, light and flexible, it 's easily mouldable and adaptable, allowing fast and effortless adjustments, simply by applying heat.

The orthosis inner liner is made of pruwatex, this material is very soft, washable and gives high quality padding. Due to the characteristics of these materials and Ortoibérica, s innovating manufacturing system, we have achieved a light-weight, comfortable and easy to adjust orthosis.

Ortoibérica, s LSO achieves a perfect immobilization of the sacrum-lumbar spinal column, because of its two embracing bivalves and its fastening trough velcro.

Placing is easy because of its bivalve form, especially in supine position.

INDICATIONS: Pre and post-surgical treatment. Low back vertebral fractures. Discal hernia.

Osteoporosis. Spondylolisthesis. Ligaments ruptures or laxity, Neoplasias with column degenerative processes.

SIZES AND REFERENCES: Standard configuration with 15° lordosis with 6 availables sizes both for men and women.



women		perimeter (cm)		
reference	size	xiphoids	waist	hip
X-1741-001	XS	66 - 76	56 - 66	78 - 89
X-1741-002	S	68 - 78	61 - 77	83 - 94
X-1741-003	M	78 - 83	66 - 76	89 - 99
X-1741-004	L	83 - 94	76 - 86	101 - 111
X-1741-005	XL	91 - 101	91 - 101	106 - 116
X-1741-006	XXL	99 - 109	97 - 109	111 - 121

men		perimeter (cm)		
reference	size	xiphoids	waist	hip
X-1742-001	XS	83 - 94	71 - 81	83 - 94
X-1742-002	S	86 - 96	76 - 86	89 - 99
X-1742-003	M	89 - 99	83 - 94	96 - 106
X-1742-004	L	99 - 109	91 - 106	101 - 111
X-1742-005	XL	105 - 116	104 - 114	111 - 122
X-1742-006	XXL	111 - 121	111 - 121	115 - 125

replacement liner	
X-1700-501	XS
X-1700-502	S
X-1700-503	M
X-1700-504	L
X-1700-505	XL
X-1700-506	XXL

Notes:

REFERENCIA	DESCRIPCION	UDI-DI
X-1341-001	SOPORTE DORSAL RECTUS WOMEN T/S	3118413410013
X-1341-002	SOPORTE DORSAL RECTUS WOMEN T/M	3118413410020
X-1341-003	SOPORTE DORSAL RECTUS WOMEN T/L	3118413410037
X-1342-001	SOPORTE DORSAL RECTUS MEN T/S	3118413420012
X-1342-002	SOPORTE DORSAL RECTUS MEN T/M	3118413420029
X-1342-003	SOPORTE DORSAL RECTUS MEN T/L	3118413420036

REFERENCIA	DESCRIPCION	UDI-DI
X-1741-001	TLSO RECTUS WOMEN T/XS	3118417410019
X-1741-002	TLSO RECTUS WOMEN T/S	3118417410026
X-1741-003	TLSO RECTUS WOMEN T/M	3118417410033
X-1741-004	TLSO RECTUS WOMEN T/L	3118417410040
X-1741-005	TLSO RECTUS WOMEN T/XL	3118417410057
X-1741-006	TLSO RECTUS WOMEN T/XXL	3118417410064
X-1742-001	TLSO RECTUS MEN T/XS	3118417420018
X-1742-002	TLSO RECTUS MEN T/S	3118417420025
X-1742-003	TLSO RECTUS MEN T/M	3118417420032
X-1742-004	TLSO RECTUS MEN T/L	3118417420049
X-1742-005	TLSO RECTUS MEN T/XL	3118417420056
X-1742-006	TLSO RECTUS MEN T/XXL	3118417420063

REFERENCIA	DESCRIPCION	UDI-DI
X-1241-001	SOPORTE LUMBAR RECTUS WOMEN T/S	3118412410014
X-1241-002	SOPORTE LUMBAR RECTUS WOMEN T/M	3118412410021
X-1241-003	SOPORTE LUMBAR RECTUS WOMEN T/L	3118412410038
X-1242-001	SOPORTE LUMBAR RECTUS MEN T/S	3118412410014
X-1242-002	SOPORTE LUMBAR RECTUS MEN T/M	3118412410021
X-1242-003	SOPORTE LUMBAR RECTUS MEN T/L	3118412410038

REFERENCIA	DESCRIPCION	UDI-DI
X-1741-001	LSO RECTUS WOMEN T/XS	3118415410011
X-1741-002	LSO RECTUS WOMEN T/S	3118415410028
X-1741-003	LSO RECTUS WOMEN T/M	3118415410035
X-1741-004	LSO RECTUS WOMEN T/L	3118415410042
X-1741-005	LSO RECTUS WOMEN T/XL	3118415410059
X-1741-006	LSO RECTUS WOMEN T/XXL	3118415410066
X-1742-001	LSO RECTUS MEN T/XS	3118415420010
X-1742-002	LSO RECTUS MEN T/S	3118415420027
X-1742-003	LSO RECTUS MEN T/M	3118415420034
X-1742-004	LSO RECTUS MEN T/L	3118415420041
X-1742-005	LSO RECTUS MEN T/XL	3118415420058
X-1742-006	LSO RECTUS MEN T/XXL	3118415420065



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