Runner+

HEAVY DUTY SPINAL BINDER

Robust and durable fabric gives a lasting hold without sacrificing comfort. All our binders help regulate blood pressure, maintain posture and improve respiratory function in patients with spinal injuries.

BENEFITS*

- Doesn't rub or damage skin.
- Stays put and doesn't roll up.
- With readily available stock ordering is fast and easy.
- All styles come with safely removable ribs giving the flexible support you want while fitting comfortably against your skin.
- Quality support that lasts. Handmade in Italy.

*As described in feedback from New Zealand clients

Keen to hear more? Contact us for a quote. Call **0800 238 523**



Back



TECHNICAL

HEIGHTS	24 cm at back and 15 cm at front.
FABRICS	Microgrip elastic bandage
	(Self-grip fleece open-work microfiber)
RIBS	Four removable ribs, covered with
	comfortable stiff braid straps
CLOSURE	Front Velcro on the Microgrip bandage
	(adjust to any position)
SUPPORT	Can be closed with an asymmetrical bias
	to help resist scoliosis.
COLOUR	Black

Waist				
Size	М	L	XL	XXL
From cm	81	91	101	111
To cm	90	100	110	127

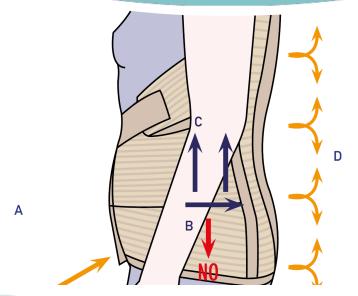




How Orthesis Works

THE FUNCTION OF DYNAMIC AND SEMIRIGID ORTHESIS IS BASED ON THE BIOMECHANICAL ACTION:

- ✓ By Encircling the lower abdomen and the trunk you increase the intra-abdominal pressure hence increasing the hydrostatic pressure (A in the picture below);
- ✓ The peritoneum contains non-compressible liquids, hence the induced forces (B and C in the picture) cannot expand towards the pelvis and reflect upwards, decreasing the load on the spine (D in the picture) providing relief from pain.



Function of Orthesis

