

PROlign® Pain Control Through Restricted ROM

- Increased proprioception by helping to decrease motion into painful positions.
- Reflexive muscle relaxation through body heat containment by the orthosis.
- Soft-tissue swelling and edema control by compression of paravertebral soft tissues.
- Increased truncal support aids weak abdominal muscles and increases intra-abdominal pressure, thus mechanically unloading intervertebral discs.
- Improved posture by allowing a more balanced load distribution through lumbar spine and pelvic region.
- Prevention of motion into painful range.



Lumbar Bracing



Product Profile

Features and Benefits

- Increased patient comfort and compliance by improving abdominal compression through the use of an anterior plastic insert.
- Effortless application with instant full range adjustment from side Velcro® closures and dual dynamic Vel-stretch® pull straps that allow for a biomechanically sound mechanism of action when donning/doffing product.
- 25 degree posterior plastic insert (spot moldable) helps to maintain neutral sagittal alignment while maximizing support of anatomical structures.
- Designed to take the load sharing off muscles and provide compression or cushioning of paravertebral soft tissues to allow affected area to heal/rest, thus reducing low back pain.

Sizing Information

(Determined by measuring waist circumference)		Product # (Enclosed plastic)
X-Small	25" - 30"	13500004
Small	30" - 35"	13500005
Medium	35" - 40"	13500006
Large	40" - 45"	13500007
X-Large	45" - 50"	13500008
XX-Large	50" - 55"	13500009

Indications

- Chronic low back pain
- Lumbar muscle and ligamentous strains and sprains
- Mechanical or discogenic lumbar pain
- Postural support

Precautions

- This product is to be fitted initially by a physician (or properly licensed practitioner) who is familiar with the purpose for which they are responsible. The physician or practitioner is responsible for providing wearing instructions and precautions to other healthcare practitioners, care providers involved in the patient's care and the patient.
- If you experience any pain, swelling, sensation changes or any unusual reactions while using this product, contact Patient Care at VQ OrthoCare™, 1-800-452-7993 or consult a physician.
- Follow the instructions of your physician (or properly licensed practitioner) for length and duration of use.

CAUTION

Federal law restricts this device to sale by or on the order of a practitioner licensed by the law of the State in which he/she practices to use or order the use of the device.



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