



- Cross straps
- Oblique straps
- One-way valve
- Buckles
- Pocket for stabilizer
- Well-leg strap



Instructions for use

- Use of the splint must be according to the instructions given by the treating physician.
- We recommend not to apply the splint directly to the bare skin.
- Prior to applying the splint all skin wounds or lesions should be dressed.
- When the splint is being inflated not with the attached air pump, the air pressure in the splint should not exceed 230 mmHg (30,000 pascal)
- The splint can be washed with water, soap, and the usual antiseptics in use in medical institutions.
- Do not launder in a washing machine.
- Sterilize the splint by gas when necessary.
- Do not open the package with a sharp instrument.
- Do not puncture the splint.
- Store at temperatures below 50 degrees Celsius.
- The splint is intended for personal use.

The company takes no responsibility if the splint is not used according to the instructions given by the producer.

Distributor: Align Orthotics.
 PO Box 408
 Malvern, VIC 3144
 T +61 3 9822 2008
 F +61 3 9923 6260
 E info@alignorthotics.com.au
 W www.alignorthotics.com.au

THE CRADLE SPLINT

for the Lower limb



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FUNCTIONAL
 MEDICAL
 BRACING
ORTHO FLEX LTD

Specifications

- The inflatable splint is made of nylon and polyurethane.
- The splint is light, flexible and of variable stiffness.
- Together with the contained well-leg strap it is single splint suitable for first aid support of all levels of injury to the lower limb.
- It is intended to give support to fractures, injuries, diseases, and operations of the lower limb, when rigid immobilization is not needed or desirable.
- It supports the foot and ankle in the physiological plantigrade position and use of the stabilizer prevents rotation of the limb.
- It is suited for the protection and support of the lower limb in first aid and pre-and-post surgical operations.
- It is translucent in all radiological images.
- Absorbs jolting shocks during transport.
- Optimal suitability to the lower limb.
- Economical in storage.

Parts of the splint



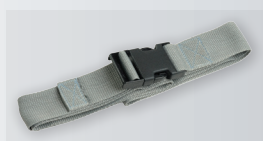
Folded Splint

Inner padding

Stabilizer



Inflation pump



Well-leg strap

Steps in the application

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Spread out the splint. Attach the inflation pump to the valve and inflate to the desired stiffness.

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Remove the pump, close and press the valve flush into the splint. Insert the padding exactly behind the heel pit and along the inner borders of the foot piece and press-fit it onto the Velcro strips.

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Place the leg into the splint aligning the heel exactly above the heel pit.

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Click-close the buckles and tighten the cross straps for a snug fit

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Buckle-up and tighten the oblique straps to achieve the desired foot support in the plantigrade position.

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Withdraw the stabilizer from its pocket on the sole and apply its Velcro surfaces to those of the splint: on the sole and behind the heel for the tongue (optional).

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Use the well-leg strap to embrace both legs together when this is indicated for first aid and transport in injuries around the knee and above.