



Neonate Suit

A new Dynamic Movement Orthosis

for the under 2's



The D.M.Orthotics Neonate Suit provides a combination of pressure and proprioceptive influences which lead to the preterm infant;

- Settling better
- Feeding better
- Improved trunk control
- It is modified to give reduced compression and allows for growth

The Neonate Suit is:

- Close fitting and comfortable to wear
- Allows freedom of movement
- Easy to apply and allows for ease of nappy changing
- Simple design
- Made to measure
- Registered design

Colours Available

Beige

Lilac

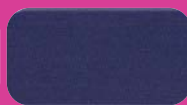
White

Dark Blue

Black

Blue Swirl

Pink Hearts



Stitch colours available: Lilac Beige Black Red White Jade Green Dark Blue Pink Orange

For more information please contact +44 (0) 1209 219205
www.dmorthotics.com admin@dmorthotics.com

Neonate Suit

Clinical Information

It has been suggested that, by increasing proprioception, spatial awareness can be improved, (Clarke & Watson 2005).

The severely handicapped preterm infant can often be challenging to handle, difficult to settle and hard to feed. Many respond well to being swaddled. Through this they are receiving improved proprioceptive feedback and spatial awareness.

Other research indicates that it may be possible that the use of compressive orthoses could have an effect on the electromyographic traces within muscles (Mayston 2004).

Studies carried out have shown that the neonate suit appeared to provide proprioceptive and sensory feedback to the brain, resulting in improved postural stability and symmetry immediately the suit was put on. In addition it is felt that the use of the neonate suit led to improved feeding and prevented the need for gavage/gastrostomy. (Matthews, Grant, Morrison 2006).



Dedication to innovation and excellence ensures quality without compromise