

## Size Ranges

Paradigm® & 3DX®

Sizes	
Extra Small (XS)	34-39cm (13½"-15½")
Small (S)	39-45cm (15½"-17½")
Medium (M)	45-52cm (17½"-20½")
Large (L)	52-60cm (20½"-23½")
Extra Large (XL)	60-67cm (23½"-26½")
Extra Extra Large (XL)	67-75cm (26½"-29½")

When ordering, specify left or right brace.

Measure circumference 15cm (6") above mid patella. If between sizes select the larger size.

### AFO Light

	Foot Size	Foot Plate	Height at Thickest Part of Calf	Length of Posterior Spring
Small (S)	22-26cm (8¾"-10¼")	24cm (9½")	32-36cm (12½"-14¼")	34cm (13½")
Medium (M)	24-28cm (9½"-11")	26cm (10¼")	34-38cm (13½"-15")	36cm (14¼")
Large (L)	29cm (11½")	28cm (11")	36-40cm (14¼"-15¾")	38cm (15")
Extra Large (XL)	28-32cm (11"-12½")	30cm (11¾")	38-42cm (15-16½")	40cm (15¾")

All sizes have a 1.5cm (3/5") heel height. When ordering, please specify left or right AFO.

### AFO Dynamic

	Foot Size	Foot Plate	Height at Thickest Part of Calf	Proximal Strap Height
Small (S)	25cm (10")	24cm (9½")	32-36cm (12½"-14¼")	34cm (13½")
Medium (M)	27cm (10¾")	26cm (10¼")	34-38cm (13½"-15")	36cm (14¼")
Large (L)	29cm (11½")	28cm (11")	36-40cm (14¼"-15¾")	38cm (15")

All sizes have a 1.5cm (3/5") heel height. When ordering, please specify left or right AFO.

## How to Order

To order, please contact your Customer Services Representative or alternatively, email [orthoticsales@blatchford.co.uk](mailto:orthoticsales@blatchford.co.uk).

[blatchford.co.uk](http://blatchford.co.uk)



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# Lower Limb Orthoses



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## AFO Dynamic



The AFO Dynamic incorporates the best of Flex-Foot® technology and the energy storing properties of carbon fibre. The result is a strong and lightweight solution for

patients with varying degrees of drop foot that provides excellent support and superior energy return.

- Medial strut reduces visibility in footwear
- Simple strap mechanism
- Open anterior tibia shell provides superior anatomical fit and reduces heat and perspiration
- Textile cover prevents carbon fibre coming into contact with the skin

## AFO Light



The AFO Light provides support only where it is needed, eliminating unnecessary bulk whilst also being cosmetically appealing. Flex-Foot® technology combined with the

energy storing properties of carbon fibre, offers a strong and lightweight solution for patients with mild to moderate drop foot.

- Ease of use
- Fits easily into most footwear
- Velcro calf strap
- Easy to don and doff
- Available in black and beige
- Silicone padding

## Paradigm®



The Paradigm is a light weight brace that is slim enough to fit under clothing. Rigid shells provide stability, while flexible thigh and calf sub-shells allow flexibility as

muscles contract. A carbon fiber Triax® frame and hard, anodized polycentric hinges provide superior structural support and durability.

- Superb durability
- Excellent fit and comfort
- Support and security
- Reduced rotation
- Suitable for a wide range of patient shapes and sizes
- Available in custom and prefabricated models

## 3DX®



The 3DX brace accurately tracks the natural anatomic movement of the knee using the Synergy System® - a differential hinge system that guides the leg through its

natural movements in the sagittal, frontal and transverse planes. The result is improved patient comfort, less migration and a faster track towards appropriately re-training proprioception.

- Lateral movement without migration
- Stability without restrictions
- Suitable for a wide range of patient shapes and sizes
- Available in custom and prefabricated models

## Prefabricated Therapeutic Sandals



The Ossur Prefabricated Therapeutic Sandal is an active component in the treatment of pressure sores on the feet, often associated with diabetes. The therapeutic sandal can also be used for minor foot deformities and sensitive feet.

- Simple velcro strapping system
- Easy donning and doffing
- Quick and easy adjustment
- Good fixation of the foot to give stability
- Firm heel counters provide ankle stability
- Lightweight for ease of walking
- Available in sizes 38-45

### Flex-Foot® Carbon Fibre Technology

Dynamic motion • Energy return • High durability  
Excellent weight to strength ratio • Lightweight