Atlas Helmet Range

Combining Technology With Design



WE KEEP YOU MOVING

Atlas Helmet Range

Great British Design and Quality -Designed and manufactured in the UK.

Introduction

The innovative Atlas Helmet Range has been developed by Blatchford in response to a clinical survey, fulfilling your requests for:

- improved design options
- extended colour choices, including natural hair shades
- a discreet helmet to enable concealment under a 'beanie' style of hat
- removable strap arrangement
- accurate CAD CAM reproduction of anatomical measures
- adjustability to accommodate swelling •
- wipe clean materials
- the protection and appearance of cycling or winter sports helmets

Help

Subsequently, 15 years of manufacturing experience have been distilled by the Blatchford team in Sheffield to create the Atlas Helmet Range. Bringing together the latest developments in materials, robotics and patient specific data capturing, CAD-CAM technology moulds the helmets to a PU foam model. The result is a truly bespoke and optimised orthosis perfectly matched to the patient's shape that ensures the best anatomical fit, comfort and function with enhanced cosmetic appearance.

Our technical team are happy to discuss the best option for your requirements.





Atlas Hard Helmet

Description

The Co-polymer cover offers more protection than EVA and therefore the base layer is thinner for less bulk. It can be ordered with as many small ventilation holes as you require.

Features

- 12mm Plastazote base (only base layer sent to fit stage)
- Base layer available in white or black
- Top cover of 4.5mm Co-polymer pulled polymer (white, black, flesh, red, royal blue, light blue, yellow or the full range of transfers are available)
- 8 ventilation holes as standard but more can be specified
- Removable soft chin guard as standard •
- Removable internal soft pads as standard •
- Webbing straps (15mm or 20mm widths)
- Straps can be made removable by specifying press studs ٠ instead of rivets
- Fastex clips, Hook and Loop return pull or adjustable buckle fastenings available
- Small check hole at top for fit stage •
- Anterior/posterior/temporal extensions and bumpers available





Atlas Slimline Helmet

Description

The Atlas Slimline is the most discreet solution we offer. A simple Co-polymer shell, which can be worn underneath a baseball cap or a woolly hat. It can be lined if necessary and ordered with as many small ventilation holes as required.

Features

- Optional 3mm or 6mm Plastazote base
- Top cover of 4.5mm Co-polymer (white, black, flesh, red, royal blue, light blue, yellow or the full range of transfers are available)
- If no base layer is required the Co-polymer shell will be manufactured with internal pads
- 8 ventilation holes as standard but more can be specified
- Removable soft chin guard as standard •
- Removable internal soft pads as standard
- Webbing straps (15mm or 20mm widths)
- Straps can be made removable by specifying press studs instead of rivets
- Fastex clips, Hook and Loop return pull or adjustable buckle fastenings available
- Small check hole at top for fit stage
- Additional Velcoins can be ordered to stick on outside of helmet to attach patient's own hat to protective shell

Changing cranial size?

Choose

Atlas Adjustable



Atlas Scrum Helmet

Description

The Atlas Scrum offers a more cosmetic alternative to the conventional cruciform style scrum helmet. It protects the main areas of the cranium whilst still providing large areas of ventilation.

Features

- 28mm Plastazote base (only 12mm layer sent to fit stage)
- Base layer available in white or black
- Top cover of EVA (white, red, blue, lilac, yellow, green, orange, purple, pink, grey, black, brown, blonde)
- 4 large circular ventilation holes
- Removable soft chin guard as standard
- Removable internal soft pads as standard
- Webbing straps (15mm or 20mm widths)
- Fastex clips, Hook and Loop return pull or adjustable buckle • fastenings available
- Small check hole at top for fit stage
- Anterior/posterior/temporal extensions and bumpers available



- orange, purple, pink, grey, black, brown, blonde)

- Removable internal soft pads, held in by Hook and Loop, which can be attached on top of each other to alter the fit
- specifying press studs
- fastenings available

Atlas Full Helmet

Description

The Atlas Full protects all areas of the cranium. It can be ordered with a number of small ventilation holes as required.

Features

- 28mm Plastazote base (only 12mm layer sent to fit stage)
- Base layer available in white or black •
- Top cover of EVA (white, red, blue, lilac, yellow, green, orange, purple, pink, grey, black, brown, blonde)
- A number of 25mm ventilation holes can be added
- Removable soft chin guard as standard •
- Removable internal soft pads as standard •
- Webbing straps (15mm or 20mm widths)
- Fastex clips, Hook and Loop return pull or adjustable buckle fastenings available
- Small check hole at top for fit stage
- Anterior/posterior/temporal extensions and bumpers available







Transfer Options

Space



Special FX

Building Blocks

Flames Blue



Stars



Sports



Football Red

Assorted





Music Time

Princess

Superheroes





Superheroes Collection



The Masked Hero

Spidey







Animals and Insects



Beautifly



Safari Orange



Owls Pink

Swirl Multi



Unicorns

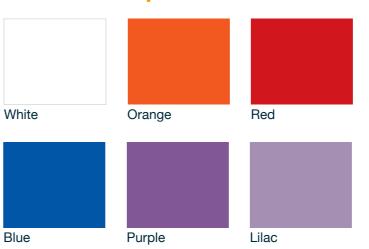


Dolphin Sea



Ladybird Flowers

EVA Colour Options



8







Carbon Fibre



Denim Blue

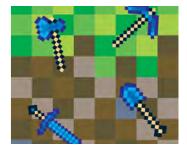








Skulls Black



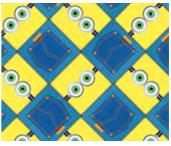
Pixels



Superheroines Women



Shield



Eyes Denim



Blond

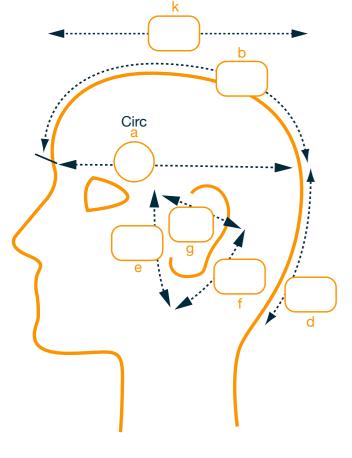


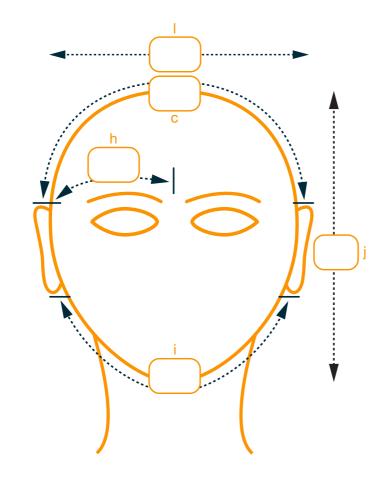
Helmet Measurements

Notes

Patient Information		Order Ir	Order Information						
Patient Name		_ Order No	Order No			Clinic			
Age	Sex	Orthotist	Orthotist		Fitting? Yes No				
Diagnosis		Date	Date		Current User? Ves No				
Helmet Optio	ns								
Atlas Range:	Scrum	Full	Adjustable	Hard	d Slimline				
Base Material:	Plastazote	Co-polymer	Other			Base Colou	r: Black	White	
Covering:	EVA	Co-polymer							
Colour:	EVA								
	Co-polymer		Transfer:						
Strap Width:	15mm	20mm		Strap Attachme	ent:	Rivet	Press S	Stud	
Fastening:	Fastex Clip	Hook & Loop R/pull	Buckle	Fastening Locat	tion:	Middle	Left	Right	
Extras:	Bumper	Anterior	Posterior						
	Extension	Posterior	Temporal						
	Circular Ventilation Holes No.								

Measurements









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