



# Seating Products



Gel Modular Trough Side



Centre Mount Knee button



Forehead Stabiliser

# Properties of our Wheelchair Accessories



**Added Comfort**



**Prevent Ulcers**



**Locked-in Strength**



**Economical**



**Non Allergenic**



**Ergonomic Design**



**Flexibility**



**Easy Clean**

## Wheelchair Accessories

Wheelchair users can experience discomfort, including the rubbing of the elbow, arms, hips or legs on the hard unyielding surface of their equipment. This can be alleviated by installing our wide range of protective and comfort enhancing gel-based wheelchair accessories.

Our wide range of Wheelchair Accessories bring new levels of comfort and user protection to all makes and types of wheelchair. The products are designed to protect the skin against surfaces that are hard and a potential risk to a user's skin. Gel Ovarions provides comfort and protection whenever and wherever contact is unavoidable.

## Instant Solutions

When discomfort and pressure is an issue, an instant solution is required in order to prevent the problem dealing in severity and damage to the skin. That is why all our products are designed to be Easy Fit.

Depending on the requirement, products are either Stick-On, Velcro On, or Clamped or Bolted into place with simple, but high strength brackets or bolts. Our solutions are available Off-the-Shelf and our express delivery service ensures that user discomfort is minimised without delay.

## Secure and Sturdy

Our hardware supports feature strong locking mechanisms that keeps the unit securely in place at all times.

They are designed to be easily adjusted into the exact position for individual user's comfort and securely locked into position. Our products feature the strength of double locking with both locking screws and additional grub screws to secure into position.

This is essential so that the comfort padding remains in place at all times when the wheelchair is in motion and will not move over time and repeated use.

## Economical & Time Saving

By providing an instant solution, our products can eliminate the need for a repeat clinical assessment or home visit. This saves considerable costs in time and transport whilst also immediately helping the end user by eliminating the pressure risk at an earlier stage.

Many modifications can take long hours of labour and expensive materials to create a suitable solution whilst the user is left waiting.

We offer products that can go straight from the shelf, saving valuable time, money and discomfort. All our products are designed so that they appear to be a seamless part of the wheelchair aesthetic, avoiding any unsightly adaptations.



# Gel Modular Trough Sides

to fit all Gel Ovations arm pads



Fitted to GWT  
Series Arm Pad



Fitted to G Series  
Arm Pad



Fitted to G Series  
Arm Pad



Fitted to GT Series  
Arm Pad

Our new Gel Modular Trough sides provide strong arm positioning with the added comfort of gel:

- Compatible with all Gel Ovation Arm Pads including G Series, GT Series, TMS Series and GWT Series
- Also compatible with Universal and Bariatric Elbow stops.

Single Side Arm Trough Solutions		
10" x 2" (260x50mm) Trough Side	2FTS10	Each
12" x 2" (300x50mm) Trough Side	2FTS12	Each
14" x 2" (360x50mm) Trough Side	2FTS14	Each
10" x 3.5" (260x90mm) Trough Side	3FTS10	Each
12" x 3.5" (300x90mm) Trough Side	3FTS12	Each
14" x 3.5" (360x90mm) Trough Side	3FTS14	Each
16" x 3.5" (400x90mm) Trough Side	3FTS16	Each

NEW

# Centre Mount Knee buttons

Our Gel Knee Support Buttons for Centre Mount Leg Rests have been designed specifically to attach to the seat rails of power chairs and are compatible with all major brands.



Provided with sliding track nuts, strong easily adjusted hardware, they can position exactly where required. The Swing Away mechanism also aids transfers.



Shown with optional Contoured Dimensional Gel Pad inside, for clients with high risk of skin breakdown or assert extreme pressure through their lower limbs.

## Centre Mount Knee Buttons

Sw. Away Centre Mount Knee Support - 6x8" (150x250mm) Flat Gel	SRCMS	Each
Sw. Away Centre Mount Knee Support - 3x5" (75x130mm) with Dimensional Gel	SRCMS35	Each
Sw. Away Centre Mount Knee Support - 4x6" (100x150mm) with Dimensional Gel	SRCMS46	Each
Sw. Away Centre Mount Knee Support - 5x7" (130x180mm) with Dimensional Gel	SRCMS57	Each
Sw. Away Centre Mount Knee Support - 6x7.5" (150x190mm) with Dimensional Gel	SRCMS67	Each
Sw. Away Centre Mount Knee Support - 8x9" (200x230mm) with Dimensional Gel	SRCMS89	Each

# Forehead Stabiliser

## Upgraded Adjustability + Universal Fittings

Designed for clients with cranial instability, this multi-positional unit is designed to improve the head and neck position enhancing posture, vision, communication skills and daily living activities.

Our second-generation Forehead Stabiliser is now a complete solution to fit many makes of manual or powered wheelchairs and shower chairs. It can be ordered either with one of our headrests and/or stems, or with a choice of adaptors to fit the Forehead Stabiliser to an existing headrest.

Also new, the Forehead Pad is fully adjustable for exact comfort thanks to a new ball joint clamp, enabling it to be fixed into the ideal position for the client.

Constructed from high-strength light-weight aluminium alloy, the Forehead Stabiliser features Dimensional gel for supreme comfort, coolness and pressure care. The powerful double locking mechanism keeps the unit securely in place for maximum user safety and stability at all times.

- Can be ordered separately or with a headrest or stem
- Can be ordered with adapters to fit your make of headrest
- Headrests available in 3 sizes
- Both the headrest and forehead stabiliser are padded with Dimensional Gel
- Forehead stabiliser is fully adjustable with quick release swing away function
- Available with a choice of stems
- Convenient swing-away mechanism
- Optional length extension piece available

**To Order**  
Please refer to our  
**Forehead Stabiliser**  
Order Guide





Can be ordered with  
our own stems.

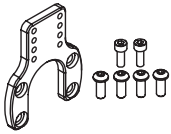


Easy swing-away  
action



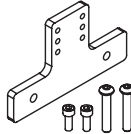
Can be ordered with our  
own headrests

## Fits Your Headrest



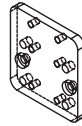
### SRFSMBP

Permobil Head Rest  
Adaptor



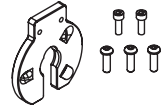
### SRFSMBR

R82 Head  
Rest Adaptor



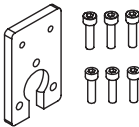
### SRFSMBE

ETAC Head  
Rest Adaptor



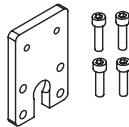
### SRFSMBC4

Comfort Company  
Head Rest Adaptor



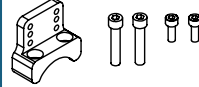
### SRFSMB

Universal 1" (25mm)  
Ball Head Rest  
Adaptor



### SRFSMBS

Universal ¾" (19mm)  
Ball Head Rest  
Adaptor



### SRFSMBW

Whitmyer ¾" (19mm)  
Ball Head Rest  
Adaptor



A ball-joint clamp offer full adjustability of the forehead  
pad, for maximum comfort.



# Gel Oventions Medical Grade Silicone Dimensional Gel Clinical Applications and Product Certifications

## Clinical Applications

Gel Oventions Medical Grade Silicone Dimensional Gel Pads have been used as a high risk pressure care solution since 2007. The products are widely implemented globally in healthcare settings in the UK, Europe, Canada, Japan and Australasia.

## Safety Testing

Tested to exceed 260kg (40 stone) of loading.

Compression testing by Independent Polymer Technology Limited, (ipolytech) (November 2021) using a Zwick 1474R universal test machine, with a laboratory temperature of 23+/- 2°C.

Maximum load limitations of the Medical Grade Silicone Dimensional Gel Pad are made at 260kg, based on a safety factor of 6. A full sheet of Dimensional Gel (12" x 12", 300mm x 300mm) comprising 149 cells can withstand 1.6 tons before being compressed to 4mm. The Gel Pads are 12.7mm thick.

The maximum user weight for a Bariatric Chair is 260kg, or 40 stone. Based on the ipolytech data, the Gel Oventions pads will not fail under a user who is as heavy as the maximum user weight of a Bariatric Chair. The FDA Title 21 on Medical Devices (2021) states that medical devices must be able to withstand the rated load with an 'appropriate factor of safety'.

## Management Certification

ISO 9001:2015 Certified  
Certificate number 377552021

## MDR Approved

MDR Approved (Undertaken by the AdviQual Group, CEP073290719 Rev. [1.0], December 2020) Clinical Evaluation Report of the Dimensional & Flat Gel Pads, Gel Wheelchair & Mobility Accessories.

## International Registrations

Registered by:

- MHRA
- EUDAMED
- CE Marked
- UK CA Marked

## Declaration of Conformity

### EU 2017/745, Annex IV

Gel Oventions declares under sole responsibility that Dimensional & Flat Gel Pads, Gel Wheelchair & Mobility Accessories meet the essential health and safety requirements as stated in Article V (Placing on the market and putting into service) and are in conformity with Annex IV European Parliament and of the Council Regulation.

Authorised Representative name: Crazy Grou (Ireland) Limited Registration number: IE-AR-000000093.

## Manufacturing Statement

Gel Oventions Europe confirms that Gel Oventions Medical Grade Silicone Dimensional Gel Pads are designed and manufactured for the Prevention and Pressure Relief of Pressure Ulcers - Up to Grade 4, as part of a pressure care assessment and 24-hour care plan. Gel Oventions August, 2022.

Report Copies are available on request by contacting us in writing at: [info@gelovationseurope.com](mailto:info@gelovationseurope.com)



# A World of Pressure Care Solutions

We are one of the World's leading manufacturers of pressure care management solutions, our products are widely used throughout the NHS, healthcare settings and private medical sector.

Gel Oventions products are trusted and used by Occupational Therapists, Tissue Viability Clinicians, Community Nurses, Wheelchair Engineers, Community Stores and manufacturers of specialist seating.



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