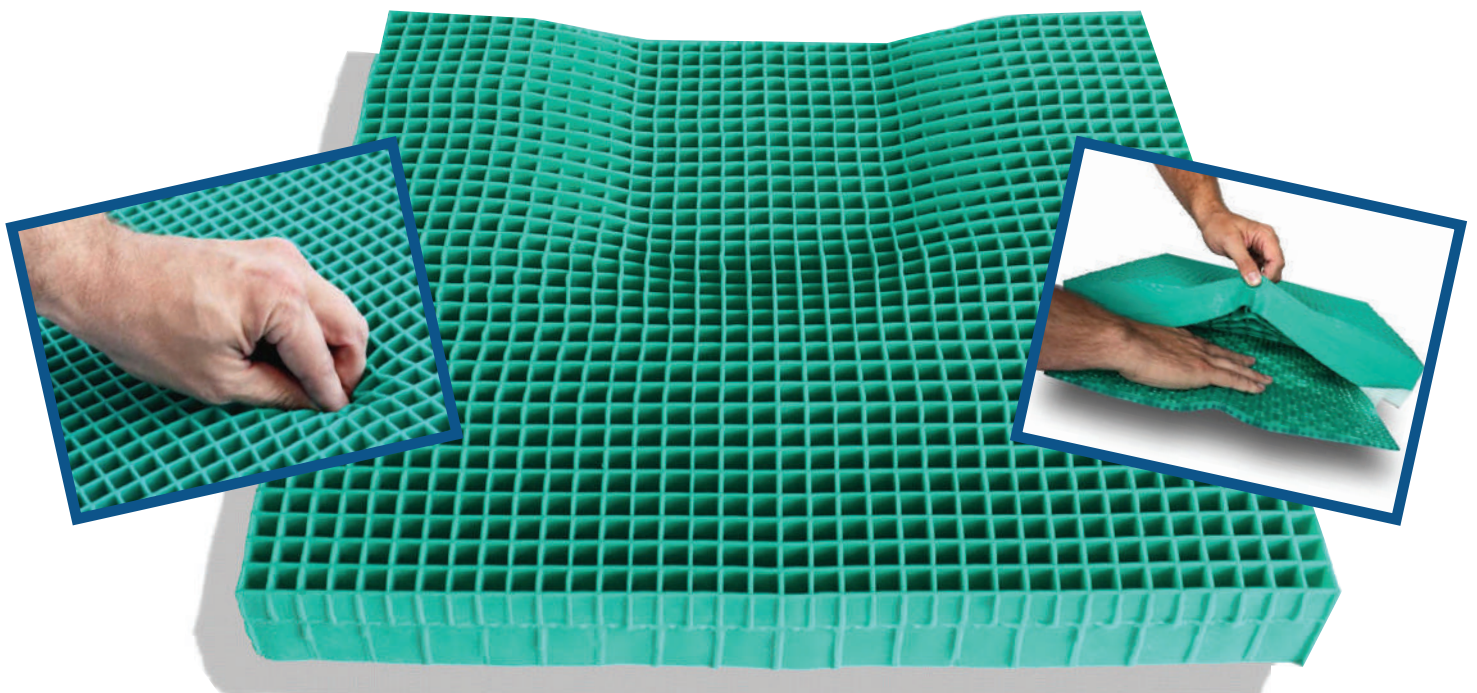
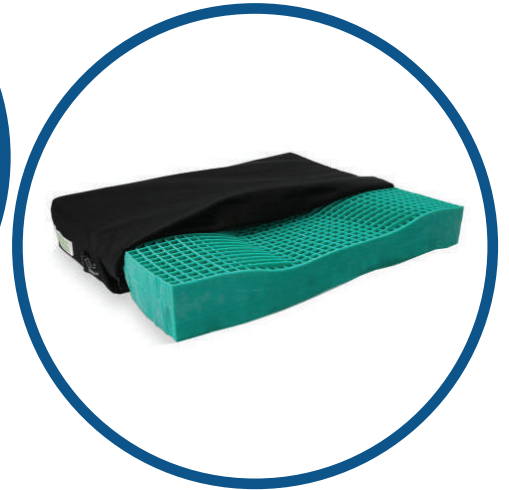
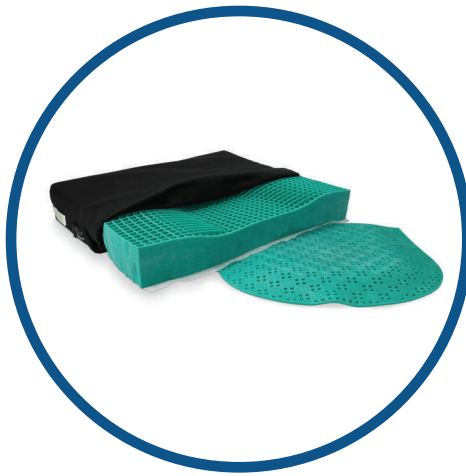
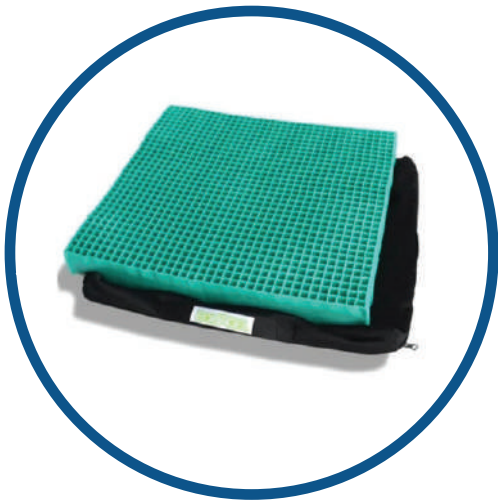




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EQUAGEL®

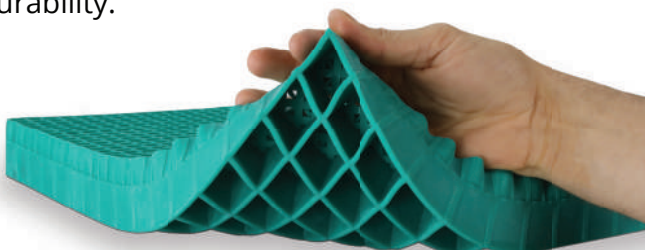
PRESSURE CARE CUSHIONS



THE EQUAGEL CUSHION

The “Go To” pressure relieving EquaGel Cushion evenly distributes weight to promote comfort and support in wound prevention and treatment. Available in 3 options and multiple sizes, this no-maintenance, no set-up pressure cushion proves a popular choice amongst users and practitioners.

EquaGel is a dry-polymer, Latex free gel, almost rubbery to the touch. It has unbelievable tensile and compression strength and incredible durability.



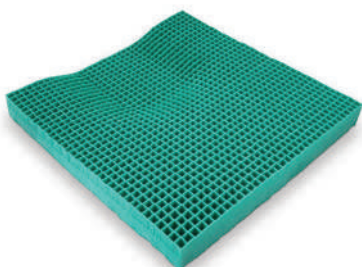
Experience
next-level
comfort!

KEY FEATURES

- Column buckling technology creates immersion into the cushion
- Open cell design creates airflow, ensuring cushions are 12-15 degrees cooler than air or foam cushions
- Gentle contouring mimics the natural sitting shape and further distributes pressure away from sensitive areas.
- Easy to use: No valve, No pump and No air cells
- Breathable, fluid and fire-resistant covers that are easily laundered
- Covers have a carry handle, Velcro positioning tab, and a rear zip

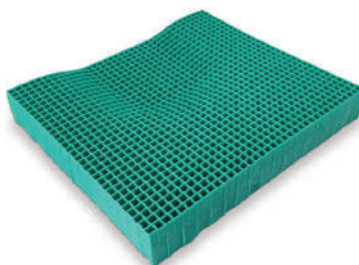
THE RANGE

EquaGel General



- Pressure prevention
- 2" – 5.1cm high

EquaGel Protector



- Grade 1-2 pressure injury
- 2.5" – 6.4cm high

EquaGel Adjustable Protector



- Grade 2+ pressure injury
- 2.5" – 6.4cm high

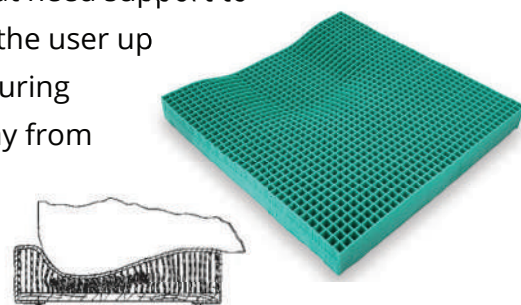
For further information go to [medimart.com.au](https://www.medicmart.com.au) or Give us a call: **1300 633 063**

THE SCIENCE BEHIND THE PRODUCT

What Is Column Buckling Technology and how does it work?

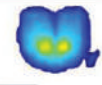
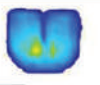

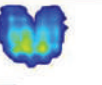
Column buckling refers to the way EquaGel behaves under weight. As the weight threshold for each wall of gel is exceeded, the wall of gel buckles into the hollow area between walls and passes the weight to the surrounding walls for support. This “buckling and weight-passing” happens instantly and repeatedly until the maximum surface area of pressing weight is evenly supported by equalized pressure. As such, anyone of any weight or shape will not “Hit Bottom”, as is the case with other cushion technologies. The peak pressure points of the ischial tuberosities and the coccyx/sacrum buckle into the EquaGel feeling almost as if they are free-floating within the cushion while the thighs and buttock of the user are supported. Each cushion utilizes a patented two-stage buckling approach.

The top of the cushion has a small grid of gel that is extra sensitive of pressure needs - it is the comfort layer. This top layer buckles easily and allows the parts of the user that need support to sink into the lower layer - the support layer, while holding the rest of the user up in good posture. Cushions feature a pelvic contour - this gentle contouring mimics the natural sitting shape and further distributes pressure away from sensitive areas.






Pressure Mapping Testing

A side-by-side comparison of the average pressure mapping readings of the same user demonstrates a pattern of excellence in EquaGel cushions. Even comparing our non-adjustable EquaGel cushions to a premium brand adjustable air cushion, properly adjusted, demonstrates superior performance: as much as 12.4% lower average pressure, 14.3% lower peak pressure, and up to 5.3% greater weight distribution area.

2" Thick Quality Foam	3" Thick Quality Foam	2" Air Cushion too Low	2" Air Cushion too High
			
Average Pressure: 34.04 Peak Pressure: 82.44 Area of Distribution: 1985.11	Average Pressure: 36.83 Peak Pressure: 74.01 Area of Distribution: 1925.55	Average Pressure: 34.01 Peak Pressure: 69.45 Area of Distribution: 1816.37	Average Pressure: 33.68 Peak Pressure: 75.32 Area of Distribution: 1508.68

It should be noted that these results hold generally true with a majority of user body types according to our tests, but we do not claim these results to be guaranteed for any particular user or potential user. A trained professional should analyze the needs of pressure-sensitive users on an individual basis and discover the correct cushion to use in each individual case.

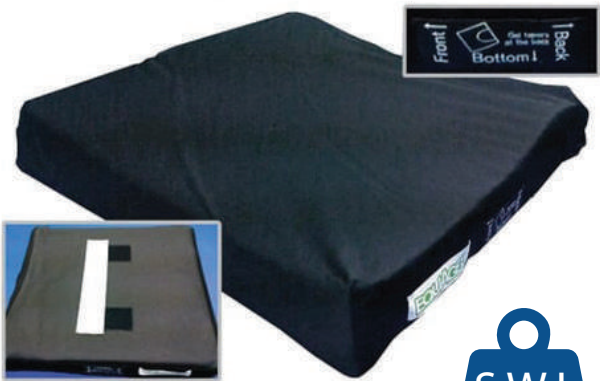
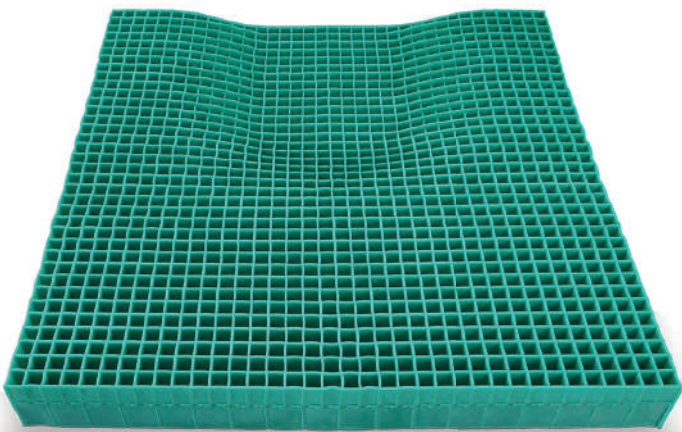
2" Air Cushion Proper Setting	2" EquaGel General Cushion	2.5" EquaGel Protector Cushion
		
Average Pressure: 33.22 Peak Pressure: 54.06 Area of Distribution: 1766.75	Average Pressure: 32.74 Peak Pressure: 51.34 Area of Distribution: 1788.09	Average Pressure: 28.75 Peak Pressure: 48.62 Area of Distribution: 1816.37

For further information go to [medimart.com.au](https://www.medicmart.com.au) or Give us a call: **1300 633 063**

EQUAGEL- GENERAL

PRESSURE INJURY PREVENTION

For people who require a low profile, comfortable cushion.



S.W.L
220 kg

KEY FEATURES

- 100% EquaGel™
- 5.08cm (2") tall EquaGel™ in two stages
- The top layer is a thin wall gel and a tight grid for a comfort layer
- The bottom layer is a thicker wall gel and a wide grid for deep posture support
- The pelvic area of the cushion is contoured to more evenly distribute a user's weight than other cushions while retaining 3.17cm (1.25") of buckling gel under the pressure points
- Fluid resistant, Vapour permeable, flame resistant cover
- Covers have a carry handle, Velcro positioning tab, and a rear grip

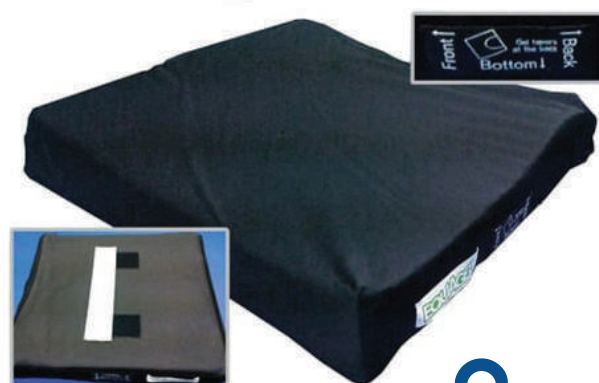
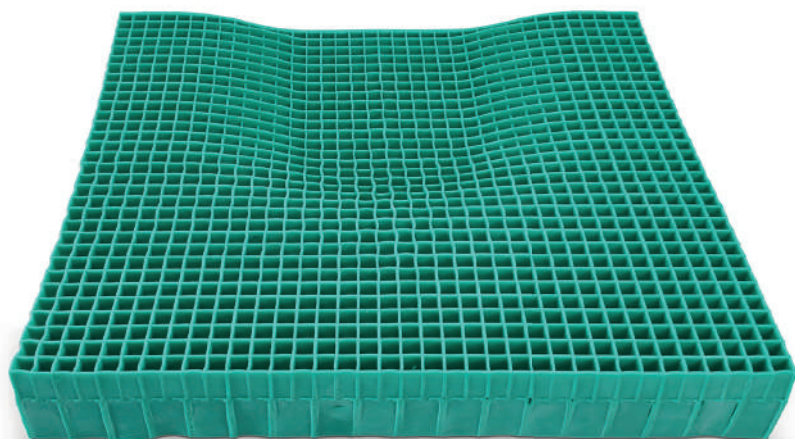


ITEM CODE	
CE2004	GENERAL EquaGel 40cm W x 40cm D (16"W x 16"D)
CE2006	GENERAL EquaGel 40cm W x 46cm D (16"W x 18"D)
CE2008	GENERAL EquaGel 40cm W x 51cm D (16"W x 20"D)
CE2010	GENERAL EquaGel 46cm W x 40cm D (18"W x 16"D)
CE2012	GENERAL EquaGel 46cm W x 46cm D (18"W x 18"D)
CE2014	GENERAL EquaGel 46cm W x 51cm D (18"W x 20"D)
CE2016	GENERAL EquaGel 51cm W x 40cm D (20"W x 16"D)
CE2018	GENERAL EquaGel 51cm W x 46cm D (20"W x 18"D)
CE2020	GENERAL EquaGel 51cm W x 51cm D (20"W x 20"D)
CE2022	GENERAL EquaGel 56cm W x 41cm D (22"W x 16"D)
CE2024	GENERAL EquaGel 56cm W x 48cm D (22"W x 18"D)
CE2026	GENERAL EquaGel 56cm W x 51cm D (22"W x 20"D)

EQUAGEL - PROTECTOR

PRESSURE INJURY TREATMENT LEVEL 1 - 2

A contoured cushion that acts to relieve pressure in the vulnerable coccyx / ischial tuberosity area.



S.W.L
270 kg

KEY FEATURES

- 100% EquaGel™
- 6.35cm (2.5") tall EquaGel™ in two stages
- The top layer is a thin wall gel and a tight grid for comfort
- The bottom layer is a thicker wall gel and a wide grid for deep posture support
- The pelvic area of the cushion is contoured to more evenly distribute a user's weight than flat cushions while retaining 4.45cm (1.75") of buckling gel under the pressure points
- Fluid resistant, Vapor permeable, flame resistant cover
- Covers have a carry handle, Velcro positioning tab and a rear grip



ITEM CODE

CE2104	The EquaGel PROTECTOR 40cm W x 40cm D (16"W x 16"D)
CE2106	The EquaGel PROTECTOR 40cm W x 46cm D (16"W x 18"D)
CE2108	The EquaGel PROTECTOR 46cm W x 40cm D (18"W x 16"D)
CE2110	The EquaGel PROTECTOR 46cm W x 46cm D (18"W x 18"D)
CE2112	The EquaGel PROTECTOR 51cm W x 40cm D (20"W x 16"D)
CE2114	The EquaGel PROTECTOR 51cm W x 46cm D (20"W x 18"D)
CE2116	The EquaGel PROTECTOR 56cm W x 40cm D (22"W x 16"D)
CE2118	The EquaGel PROTECTOR 56cm W x 46cm D (22"W x 18"D)

EQUAGEL - ADJUSTABLE PROTECTOR

PRESSURE INJURY TREATMENT LEVEL 3 - 4+

This EquaGel™ cushion comes with two different pelvic contour inserts that can increase the amount of therapeutic gel under the pelvis.



KEY FEATURES

- 100% EquaGel
- 2 ½" tall EquaGel in two stages
- The top layer is thin wall gel and a tight grid for a comfort layer
- The bottom layer is thicker wall gel and a wide grid for deep posture support
- The pelvic area of the cushion is contoured to more evenly distribute a user's weight than flat cushions, while retaining 1 ¾" of buckling gel under the pressure points
- Fluid resistant, Vapour permeable, flame resistant cover
- Included are two different pelvic contour inserts that can increase the amount of therapeutic gel under the pelvis from 1 ¾" to 2", 2 ¼", or 2 ½" deep. The gel contour inserts are slipped into the fabric pocket inside the cover, beneath the gel
- Covers have a carry handle, Velcro positioning tab, and a rear grip



ITEM CODE

CE2204	ADJUSTABLE Protector EquaGel 40cm W x 40cm D (16"W x 16"D)
CE2206	ADJUSTABLE Protector EquaGel 40cm W x 46cm D (16"W x 18"D)
CE2208	ADJUSTABLE Protector EquaGel 46cm W x 40cm D (18"W x 16"D)
CE2210	ADJUSTABLE Protector EquaGel 46cm W x 46cm D (18"W x 18"D)
CE2212	ADJUSTABLE Protector EquaGel 51cm W x 40cm D (20"W x 16"D)
CE2214	ADJUSTABLE Protector EquaGel 51cm W x 46cm D (20"W x 18"D)
CE2216	ADJUSTABLE Protector EquaGel 56cm W x 41cm D (22"W x 16"D)
CE2218	ADJUSTABLE Protector EquaGel 56cm W x 46cm D (22"W x 18"D)

EQUAGEL CLEANING INSTRUCTIONS

Hand Washing Instructions (Preferred Method)

- Use warm, soapy water
- We recommend a liquid dish soap with a light perfume
- Air dry if possible. You may dab dry with a towel so long as the towel will not leave much lint behind. Do not tumble dry the cushion (with or without heat). A drying cabinet that allows the gel to rest uncompressed, unstretched, and unstressed is acceptable with a maximum heat of 43 degrees Celsius

Machine Washing Instructions

- Machine washing is also acceptable provided the following guidelines are followed
- Do not use an agitating washer, only one that allows the cushion to remain still and uncompressed and not stretched or stressed
- Maximum water temperature should be 40 degrees Celsius
- Air dry if possible. You may dab dry with a towel

Sanitation or Additional Smell Removal Instructions

- To remove odors, we recommend a liquid dish soap with a light perfume
 - If you feel you must use a bleach to sanitize or remove odors, use a highly diluted bleach solution bath. Use of low-diluted or undiluted bleaches or sanitizing agents may damage the integrity of the gel over time
 - Air dry if possible. You may dab dry with a towel so long as the towel will not leave much lint behind. Do not tumble dry the cushion (with or without)
-

REMOVABLE BLACK COVER

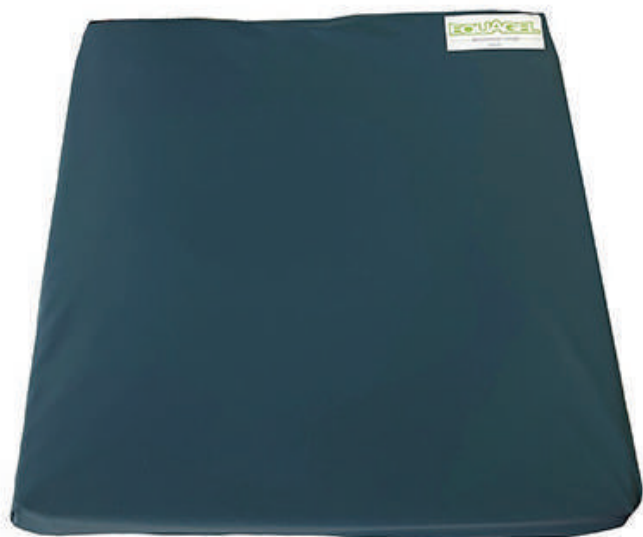
- Machine wash with normal, non-bleaching detergent in cold to warm water
- Air dry on a rack or tumble-dry on a NO HEAT setting to minimize the possibility of shrinkage
- Stains may be pre-treated or hand-washed with non-bleaching cleaners

For further information go to [medimart.com.au](https://www.medicmart.com.au) or Give us a call: **1300 633 063**

EQUAGEL WATERPROOF COVER

The EquaGel Waterproof Cover is a hygienic and super comfortable, waterproof cover suitable for use within hospitals and aged care facilities.

This cover provides the perfect solution to cleaning and hygiene requirements.



KEY FEATURES

- Antibacterial, antifungal, waterproof, breathable and flame retardant
- Easy clean - soapy water or diluted disinfectant wipe down
- Fully zippered enclosures to make fitting easy and provide complete protection
- Waterproof infection control zippers that can be wiped down with diluted disinfectants

SIZE RANGE

(Available in two sizes to fit complete EquaGel cushion range)

CE2470 EquaGel Waterproof Cover - Regular (W 46 x D 46 x H 6.5cm)

Suitable for:

General

CE2004 40x40cm (16"W x 16"D)
CE2006 40x46cm (16"W x 18"D)
CE2010 46x40cm (18"W x 16"D)
CE2012 46x46cm (18"W x 18"D)

Protector

CE2104 40x40cm (16"W x 16"D)
CE2106 40x46cm (16"W x 18"D)
CE2108 46x40cm (18"W x 16"D)
CE2110 46x46cm (18"W x 18"D)

Adjustable

CE2204 40x40cm (16"W x 16"D)
CE2206 40x46cm (16"W x 18"D)
CE2208 46x40cm (18"W x 16"D)
CE2210 46x46cm (18"W x 18"D)

CE2471 EquaGel Waterproof Cover - Large (W 56 x D 46 x H 6.5cm)

Suitable for:

General

CE2008 40x51cm (16"W x 20"D)
CE2014 46x51cm (18"W x 20"D)
CE2016 51x40cm (20"W x 16"D)
CE2018 51x46cm (20"W x 18"D)
CE2020 51x51cm (20"W x 20"D)
CE2022 56x41cm (22"W x 16"D)
CE2024 56x48cm (22"W x 18"D)

Protector

CE2112 51x40cm (20"W x 16"D)
CE2114 51x46cm (20"W x 18"D)
CE2116 56x40cm (22"W x 16"D)
CE2118 56x46cm (22"W x 18"D)

Adjustable

CE2212 51x40cm (20"W x 16"D)
CE2214 51x46cm (20"W x 18"D)
CE2216 56x46cm (22"W x 16"D)
CE2218 56x46cm (22"W x 18"D)

For further information go to medimart.com.au or Give us a call: **1300 633 063**

EQUAGEL WATERPROOF COVER CLEANING INSTRUCTIONS

WASHING AND DISINFECTION

- EquaGel Waterproof Covers need to be treated with care when cleaning the surface. Many industrial cleaning agents are extremely harsh on the coating and can cause it to break down.
- The normal cleaning instructions are to wipe the surface clean with a sponge or cloth with soapy water.
- EquaGel Waterproof Covers can be machine washed in soapy water at up to 95°C.
- Do not use solvent on EquaGel Waterproof Covers.
- EquaGel Waterproof Covers are able to be autoclaved at a temperature of 134°C for 3 minutes. However, care must be taken to first clean the surface with pure water and then to make sure the EquaGel Waterproof Covers are not stacked on top of each other without any air gap separation.
- Some surface wrinkling may result from cleaning procedures.
- Abrasive cleaning agents should not be used.
- EquaGel Waterproof Covers are dry-cleanable with all dry cleaning fluids except trichloroethylene.
- To avoid premature degradation of the surface coating never use an abrasive cloth, sponge or other similar device on the surface. Carefully follow manufacturer instructions for recommended exposure time of cleaner on surface. Wipe off cleaning product residue with a clean, soft cloth after cleaning and allow the surface to dry completely before use.

DRYING

- EquaGel Waterproof Covers can be tumble dried provided the operator ensures it is removed as soon as all moisture is removed.
- EquaGel Waterproof Covers **MUST NOT** be left on the heated bowl of the dryer when drying is complete.
- **DO NOT** mangle.

IRONING

- **DO NOT** iron EquaGel Waterproof Covers.

STORAGE

- Store in a cool dry area. Avoid excessive pressure and contact with non-colourfast material.

***CAUTION: Please ensure cushion is removed prior to cleaning.**



EQUAGEL[®]

For further information go to **medimart.com.au** or Give us a call: **1300 633 063**

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