

# S5 CUSHIONS

# INSTALLATION & USER MANUAL



**S5** Cushion

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# SYMBOLS

CE	Identifies products that meet the requirements of Regulation 2017/745 / EU on medical devices	LOT	Batch code
MD	Indicates that a product is a medical device	REF	Catalogue number
	Shows the manufacturer of the medical device	~~	Date of manufacture
	WC20 & ISO7176-19 certified for forward facing use in a motor vehicle	EC REP	Authorized representative in the European Community
Kg M	Product weight (kgs)	ĺ	Consult instructions for use
*	Max User Weight (kgs)		Warnings
I	Product Dimensions		

PAGE



#### **DREAMLINE S5 CUSHION**

Instant soft comfort, stability & pressure redistribution for effective long-term sitting. The S5 Cushion has a low 20mm high contour profile for easy transfers, fluid gel packs & an easy wipedown or wash external cover. An inner incontinence cover can be added as an accessory.

#### **WEIGHTS & DIMENSIONS**

ITEM	(Kg		I
S5 Cushion	2.8	Up to 136kg	Up to 51cm x 56cm x 10cm



CODE	DESCRIPTION	SPARE OUTER COVER	INCONTINENCE COVER
D5C1414	Dreamline S5 Cushion 14x14	D5C1414OC	D5C1414IC
D5C1416	Dreamline S5 Cushion 14x16	D5C1416OC	D5C1416IC
D5C1418	Dreamline S5 Cushion 14x18	D5C1418OC	D5C1418IC
D5C1515	Dreamline S5 Cushion 15x15	D5C1515OC	D5C1515IC
D5C1516	Dreamline S5 Cushion 15x16	D5C1516OC	D5C1516IC
D5C1517	Dreamline S5 Cushion 15x17	D5C1517OC	D5C1517IC
D5C1616	Dreamline S5 Cushion 16x16	D5C1616OC	D5C1616IC
D5C1618	Dreamline S5 Cushion 16x18	D5C1618OC	D5C1618IC
D5C1620	Dreamline S5 Cushion 16x20	D5C1620OC	D5C1620IC
D5C1717	Dreamline S5 Cushion 17x17	D5C1717OC	D5C1717IC
D5C1719	Dreamline S5 Cushion 17x19	D5C1719OC	D5C1719IC
D5C1816	Dreamline S5 Cushion 18x16	D5C1816OC	D5C1816IC
D5C1818	Dreamline S5 Cushion 18x18	D5C1818OC	D5C1818IC
D5C1820	Dreamline S5 Cushion 18x20	D5C1820OC	D5C1820IC
D5C1822	Dreamline S5 Cushion 18x22	D5C1822OC	D5C1822IC
D5C1919	Dreamline S5 Cushion 19x19	D5C1919OC	D5C1919IC
D5C2018	Dreamline S5 Cushion 20x18	D5C2018OC	D5C2018IC
D5C2020	Dreamline S5 Cushion 20x20	D5C2020OC	D5C2020IC

### **INTENDED USE**

This item is intended for use as a seat cushion for persons with disabilities or experiencing pain or discomfort. If there are any questions about product installation or compatibility with the wheelchairs, ROLAPAL customer service should be consulted.

Indication: Partially or permanently non-ambulatory limited to a sitting position

Contra-indication: None



# **CAUTION - RISKS IDENTIFIED**

- This cushion can be positioned in many ways, take care to ensure the desired outcome is achieved for the occupant.
- Keep away from heaters and open flame risk of fire.
- The cushion covers are removable for cleaning. Do not use if these are not correctly in place under the user.
- Take care when using this cushion in direct sunlight. Parts may heat up and increase risk of burns to the occupant.
- The cushion must overhang the front edge of the seat base it is attaching to by at least ½" (13mm) to protect against skin damage occurring from the seat base front edge.
- Do not use the cushion if the occupant's weight is more than the maximum recommended user weight of the cushion (120kgs).
- The set-up of the wheelchair can affect the comfort of the cushion. Ensure the wheelchair is configured to match the measurements & sitting position of the user.
- An incorrectly fitted cushion can cause potential harm to the user. Carefully read the fitting instructions for correct positioning & orientation of the cushion on the wheelchair.
- The Gel packs contain small pieces if the packs are damaged there is risk of choking on the contents if swallowed. Do not put the contents in mouth!
- If the Gel packs become damaged, discard in general waste & replace.
- Do not use the cushion if the Gel packs are damaged or removed. Seek advice or replacement from your prescribing therapist or wheelchair technician.
- The Gel packs are permanently sealed Do not attempt to open the Gel packs.
- If redness is observed or pain develops from using this cushion, stop using it immediately & seek help from the prescribing therapist or technician.

#### **REPORTING OF INCIDENTS**

All serious incidents occurring in relation to the product must be reported to ROLAPAL Ltd and your competent authority!

#### DISCLAIMER

Because of the infinite adjustability of the cushion, Rolapal accepts no responsibility for the therapeutic outcome for the occupant. This is the responsibility of the prescribing seating therapist or technician.

#### REUSABILITY

The product is basically suitable for reuse. The reuse handover takes place after the product has been checked by the specialist trade.

#### SPECIAL STORAGE/HANDLING CONDITIONS

Do not store in environments above 50°. Do not store close to roofs to avoid heat. If not in use, please store in dust free environments.

#### **PRODUCT LIFE EXPECTANCY**

This item is expected to last between 2 - 5 years under normal use but this can change dramatically between users depending on the length of time in use, environment & weight of the user.

#### **END OF LIFE RECYCLING**

At the end of its useful life, the foam inner and covers are general waste disposal.

#### **GUARANTEE**

Dreamline Cushions are manufactured to a very high standard and carry a guarantee against defects in materials and craftsmanship for a period of 18 months under normal use.

Any item found to be defective will be repaired or replaced at the discretion of Rolapal Ltd.

Goods must be returned to Rolapal ltd for assessment and the new repaired or replaced item will be sent free of charge.

This guarantee does not cover items which are damaged from general "wear and tear", misuse or negligence.

# INSTALLING YOUR DREAMLINE CUSHION ONTO THE WHEELCHAIR

#### ATTACHMENT

The cushion is designed to attach to the wheelchair with hook/loop attachment directly to the seat base or slung upholstery of the wheelchair or to a separate fitted seat base.

Check the cushion fits the wheelchair frame. If the cushion is too narrow, it may move around on the wheelchair frame. The cushion should fit snuggly between the armrests of the wheelchair (to the outside edges of the seat rails of the wheelchair.

If the sling upholstery seat base of the wheelchair causes the cushion to "hammock" use a lightweight Dreamline Cushion Rigid base. The Dreamline rigid base attaches via Velcro directly to the underside of the cushion foam inner.

#### ORIENTATION

The raised centre portion of the cushion (medial thigh support pommel) is the *top front* of the cushion.

The sides of the cushion must be installed parallel to the seat rails of the wheelchair.



# FITTING THE CUSHION TO USER

Before fitting, check the size of the cushion suits the user. The cushion must fully support the base of the user. If the cushion is too short the user may be unstable and uncomfortable in the cushion. A cushion which is too long may cause the user to pull forward into posterior pelvic tilt. When the user is sitting right back in the cushion against the backrest there should be approximately 1" (2 finger spaces) from behind the user's knee to the front edge of the cushion.

Ensure the length from the top surface of the cushion to the top surface of the footplate wheelchair is set up correctly for the user. The left side may be different to the right side so both need to be measured individually. The lower leg length should be set up so that the front of the cushion lightly takes the weight of the user. If the footplates are set too high the weight of the user will be concentrated under the Pelvis increasing the risk of pressure. When the footplates are set too low the user may slip forward in the seat &/or circulation may be reduced to the lower limbs.

Sit the user straight in the cushion with an even amount of spacing each side of the user. This will help ensure the user develops a symmetrical mid-line posture.

#### **DREAMLINE CLUSTER GEL FLUID PACKS**

Dreamline Cluster Gel Fluid Packs are slipped inside the left / right pockets in the rear, top surface of the S5 Cushion.

The pocket for the gel protects the gel packs from movement during transfers.

No kneading or ongoing maintenance is required for the gel packs.

The gel is designed to provide pressure redistribution to the pelvic region.

The gel packs are longer in length than in width, normally they should be placed with the longer length parallel to the sides of the cushion. The Gel Pack orientation can be changed by the prescribing therapist or seating technician but check the effect of pressure redistribution when altering the set up.

If a Gel pack is damaged, discard in general waste & do not use the cushion until it has been replaced.



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# ACCESSORIES

Incontinence Cover (see table on page 4 for ordering codes).

## **OTHER ACCESSORIES**

Cushion Rigid Base



Cushion Rigid Lateral



## **CARE INSTRUCTIONS**









Do not iron

Drip dry only

Machine washable

No bleach or strong cleaners

- Outer Cover (Nylon / Spandex / PU / Polyester / Neoprene
  - Machine washable to 50°C. Drip dry only. Do not Iron. Do not use bleach or other strong cleaners.
- Foam Inner
  - $\circ$  KEEP DRY. The life span of the cushion will be greatly reduced if the cushion becomes wet.
  - Do Not wash the foam inner. If it accidentally becomes wet, separate it from the outer cover & drip dry it thoroughly before re-installing the cover.
- Gel Packs
  - Wipe down by hand only with soapy water do not machine wash or use strong chemicals.











# Quality Assurance

Rolapal Ltd is an ISO 9001, 14001 & 45001 certified company!



# WHEELCHAIR SEATING







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