

With over thirty years of experience, Carilex has established itself as a global leader in the wound care industry by developing state-of-the-art technology in the prevention and treatment of pressure ulcers. Established relationships with medical institutions worldwide allow us to gain critical insight into the needs of our patients and their clinicians. Our expertise in research and development, manufacturing, and quality control and assurance allow us to provide unparalleled products in wound care management in the form of comprehensive product lines proven to prevent and treat of pressure sores and wound. Our strength is in our people and their dedication to and belief in the excellence of the Carilex product. It is evident in our continuous and rigorous devotion to providing the finest medical devices.

Together with commitment and constant innovation, Carilex is driven forward by our motto—CARING MAKES THE DIFFERENCE. All of us at Carilex believe paying extra care in everything we do is the key to make real differences. We take pride and find joy knowing that our patients are in good hands when they are using Carilex products.

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carilex®

# CariChair

Semi-automatic mobile cushion system with battery backup – defying the constraint of time and place for uninterrupted, around-the-clock care. Whenever, wherever.



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Giving you the care you need, whenever, wherever. The Carilex CariChair is the advanced mobile cushion system that offers uninterrupted, active therapy for patients on-the-go. With CariChair, the patients no longer need to be confined to the bed for pressure ulcers treatments. An exceptionally progressive accessory to the extensive Carilex wound care solution family, CariChair is designed to be compatible with a variety of mobile devices including geriatric chair, recliner and wheelchair. Packed with the leading-edge IPS technology, CariChair responds to patient movements and automatically adjust internal cushion pressure. The Semi-Automatic Power Unit does not need to input patient’s weight. Thanks to years of rigorous research and countless examinations in what is most comfortable for patients, CariChair offers multiple comfort levels that delivers optimal internal pressure according to each patient’s sensation. The rechargeable battery backup keeps the system operating up to 8 hours, allowing more flexibility in its usage. Carilex took all the complications in wound care systems and turn it into carefully calculated technology that is fuss-free for you. The most advanced technology packed in one small device, CariChair is the perfect mobile system for total and complete wound care therapy.

**The CariChair Power Unit with IPS Technology.**

The IPS Technology, Intelligent Pressure Sensing Technology, responds to patient movements on cushion by automatically adjusting internal cushion pressure, which allows CariChair to regulate airflow and continuously provide therapy for our patients. Carilex is the first brand in the industry to master IPS. This gives us more experience and vast knowledge in the technology that is years ahead of our competitors.

**1. Multiple compatibility**

Compatible with multiple cushions for various types of chairs.

**2. Intelligent pressure sensing**

Responds to patient movements on mattress by automatically adjusting internal mattress pressure.

**3. Comfort setting**

Provides optimal internal pressure according to each patient’s sensation. Includes options for comfort level adjustment, no weight input needed.

**4. Battery backup upto 8 hours**

Automatic power detection sensor activates battery backup, in the even of main power failure and allows treatment to continue uninterrupted during patient transportation and examination.

**5. Dynamic / Static pressure relief**

Provide both dynamic and static functions to meet individual patient’s need.

**6. Multiple cycle times**

Various cycle time selection for alternating pressure therapy.





**The CariChair Cushion -- for geriatric chair and recliner**

Providing uninterrupted dynamic / static therapy, CariChair fits seamlessly with recliner chairs while offering pressure relief and redistribution for patients with sensitive tissues. Quick release coupling for fast patient transferring and provides an easy connection between power unit and mattress. It supports high weight capacity. CariChair Cushion is the perfect accessory for patients who need to change from bed to chair or vice-versa.

**1. Extra support at the sacrum area**

Specially designed deep air cells, for excellent immersion and pressure relief.

**2. Whole body therapy**

Head-to-toe protection for patients even in sitting position.

Mobicare Plus

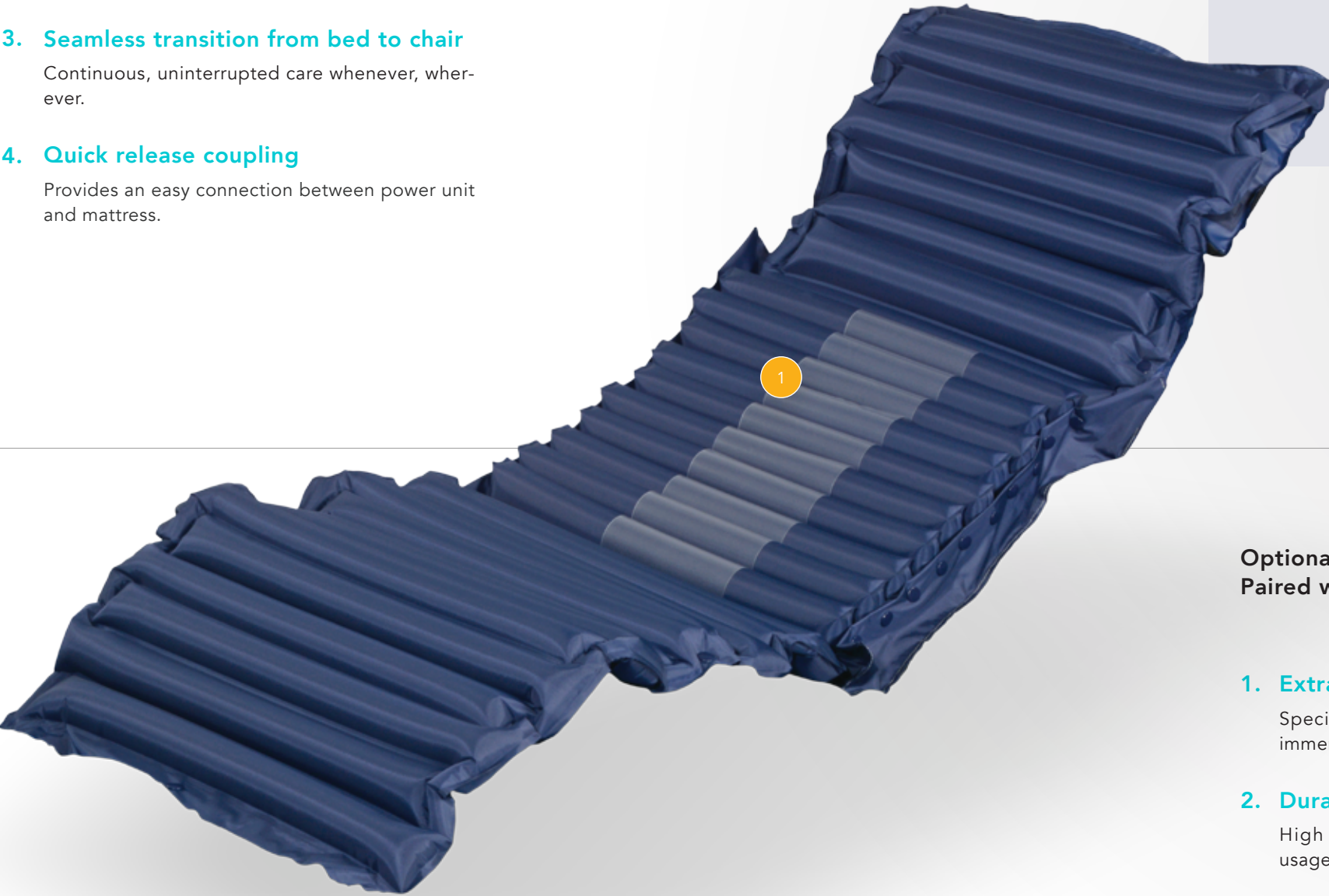


**3. Seamless transition from bed to chair**

Continuous, uninterrupted care whenever, wherever.

**4. Quick release coupling**

Provides an easy connection between power unit and mattress.



Optional Cushion for Wheelchair  
Paired with Mobicare Plus

**1. Extra support at the sacrum area**

Specially designed deep air cells, for excellent immersion and pressure relief.

**2. Durable material**

High quality material intended for long-term usage.

**3. Quick release coupling**

Provides an easy connection between power unit and mattress.

**4. Better immersion**

10 3.5" deep are cell.

Optional cushion for wheelchair  
Paired with Mobicare

1. T-Shape foam base

Specifically designed foam seating for patients to provide better ergonomics.

2. Quick release coupling

Provides an easy connection between power unit and mattress.

Mobicare



Technical Data

· Power Unit Model : _____	REF : SR321
· Power Input : _____	100 - 240Vac 50 60Hz 1.5A
· Power Consumption : _____	27W Adaptor + Pump; 9W Pump only
· Weight : _____	Power Unit : 0.92kg / 2.03lb
	Cushion Set : CariChair cushion : 2.2kg / 4.85lb
	MobiCare Plus / MobiCare cushion : 1.5kg / 3.31lb
· Dimension : _____	Power Unit : 24.5 x 15.5 x 6.1cm
	CariChair Cushion : 70" x 20" x 5.5" ( 180 x 50 x 14 cm )
	Mobi Care Plus Cushion : 18" x 18" x 3.5"( 45 x 45 x 9 cm )
	Mobi Care Cushion : 14" x 18" x 3.5"( 36 x 45 x 9 cm )
	18" x 18" x 3.5"( 45 x 45 x 9 cm )
	24" x 18" x 3.5"( 60 x 45 x 9 cm )
· Agency Approval : _____	SGS-Q Mark UL60101-1
· Operating Condition : _____	Temperture : 5°C to 40°C
	Humidity : 15% to 60%
· Transportation & Storage Condition : _____	Temperture : -25°C to +70°C
	Humidity : 0% to 93%
· Weight Capacity : _____	113kg
· This Power Unit is not AP/APG protected	

Other Features



Battery level LED



Digital LED screen



Whisper Quiet



Panel lock



Alarm Mute



Washable, waterproof  
cushion cover



Visual and audible indicator



Carry bag



Anti-Skid Security