

**permobil**  
ROHO SEATING + POSITIONING

SMART SERIES CUSHIONS  
featuring SMART CHECK®



**EXTRAORDINARY.  
JUST LIKE YOU.**

# SENSOR READY™ CUSHIONS WITH SMART CHECK®

## Smart Series

As one of the world's best personal electronic cushion security device, Smart Check provides individuals with a new, innovative cushion technology. Smart Check is designed to work exclusively with ROHO Sensor Ready HYBRID ELITE SR™, HIGH PROFILE® and MID PROFILE™ cushions. Together, they make up the Smart Series cushions.

### BENEFITS



#### Real-time monitoring with the push of a button.

All Smart Series cushions are equipped with a quick disconnect port that allows the cushion to connect to Smart Check – the world's first personal electronic cushion security device used to set up and monitor an individual's inflation range.

#### Confidence & Independence

Smart Check takes the guesswork out of how much air should be in your cushion, providing the security of knowing the inflation level of the cushion can be checked whenever or wherever.

#### Adaptability

The Sensor Ready cushions continue to work as a person's physiology changes. Having the ability to reset the inflation level allows for maximum benefits from the cushion.

#### Instant Feedback

Receive real-time feedback with the push of a button, allowing confirmation of the proper cushion inflation range.

Clinicians can confidently recommend Smart Check knowing their clients can easily check and maintain their cushion. Smart Check helps individuals achieve maximum skin and soft tissue protection while offering instant feedback and peace of mind.

### SMART CHECK FEATURES



- Works with Sensor Ready HIGH PROFILE, MID PROFILE and HYBRID ELITE SR
- "Push to check" inflation monitor
- Stores individual's inflation range
- Two setup modes to maximize the benefits of the cushion: Smart Setup and Optional Setup
- Ability to reset – can store new inflation level for individual's physiological changes over time
- Unlimited checking capability
- Automatic power off
- Detachable for storage
- Easy to connect and disconnect
- Batteries available globally at retail outlets
- Long battery life (2 yrs. @ button pushed 4X per day)
- Ergonomic shape
- Low battery indicator
- Affordable, portable and durable
- Easy to read faceplate
- Easy to clean and disinfect

## PRODUCTS



### HYBRID ELITE SR™ CUSHION

Approximate Height: 4.25 inches, 11 cm  
 Approximate Immersion: 2.75 inches, 7 cm  
 Accommodation of pelvic asymmetry, up to approximately 2 inches, 5 cm



### HIGH PROFILE SINGLE COMPARTMENT CUSHION WITH SENSOR READY TECHNOLOGY

Approximate Height: 4.25 inches, 10.5 cm  
 Approximate Immersion: 3.75 inches, 9.5 cm  
 Accommodation of pelvic asymmetry, up to approximately 3 inches, 7.5 cm



### MID PROFILE SINGLE COMPARTMENT CUSHION WITH SENSOR READY TECHNOLOGY

Approximate Height: 3.25 inches, 8.5 cm  
 Approximate Immersion: 2.75 inches, 7 cm  
 Accommodation of pelvic asymmetry, up to approximately 2 inches, 5 cm

## WHY ROHO?

### Protection

We are the worldwide leaders of seating solutions to prevent and treat pressure injuries including deep tissue injury while providing skin and soft tissue protection.

### Proof

ROHO has been in over 90 scientific and clinical studies to reinforce and verify that a ROHO DRY FLOATATION® cushion heals, treats and prevents pressure injuries including deep tissue injury.

### Adjustability

DRY FLOATATION cushions, unlike foam products, provide the ability to constantly adjust and conform to an individual's body, now, and as the individual changes throughout the months and years.

### Adaptability

DRY FLOATATION cushions support the shifts and movements that individuals make throughout each day.

### Durability

The high quality of ROHO's proprietary neoprene and our ISO certified manufacturing processes instill confidence that the cushion will continue to perform over years.



## HYBRID ELITE SR CUSHION

### APPLICATIONS

Based on clinical, scientific or engineering evidence, this product may be suitable for individuals who:

- have a history of skin/soft tissue breakdown and/or any category/ stage pressure injury (including deep tissue injury), skin grafts, and/or myocutaneous flap surgery
- currently have skin/soft tissue breakdown and/or any category/ stage pressure injury (including deep tissue injury)
- are at risk for skin/soft tissue breakdown
- have normal or impaired sensation
- require increased stability
- require lower extremity alignment
- require more stable environment for transfers

### SPECIFICATIONS

**INCLUDES:** HYBRID ELITE SR Cushion, two-way stretch cover, foam insert, hand inflation pump, repair kit, operation manual. Optional Heavy Duty cover is available.

**CONSTRUCTION:** Cushion: ROHO DRY FLOATATION® air-filled, adjustable, cellular design insert (cushion insert) made of neoprene (not made with natural rubber latex) with quick disconnect and nickelplated brass inflation valve. Contoured foam base made of fluid-resistant polyethylene closed-cell foam. Foam insert made of HR polyurethane foam, encased in a water-resistant cover.

**SIZES:** Fits chair width 14" to 24" / 36 cm to 61 cm

**WEIGHT:** Varies by size, approximately 1.4 kg

**WEIGHT LIMIT:** 225 kg

**CUSHION WARRANTY:** 24-Month Limited Warranty

**COVER WARRANTY:** 6-Month Limited Warranty

**SMART CHECK WARRANTY:** 24-Month Limited Warranty

## SINGLE COMPARTMENT SENSOR READY® CUSHIONS

### APPLICATIONS

Based on clinical, scientific and/or engineering evidence, this product may be suitable for individuals who:

- have a history of skin/soft tissue breakdown and/or any category/ stage pressure injury (including deep tissue injury), skin grafts, and/or myocutaneous flap surgery
- currently have skin/soft tissue breakdown and/or any category/ stage pressure injury (including deep tissue injury)
- are at risk for skin/soft tissue breakdown
- have normal or impaired sensation

### SPECIFICATIONS

**INCLUDES:** HIGH PROFILE or MID PROFILE Cushion, cover, hand inflation pump, repair kit and operation manual

**SIZES:** Fits chair width

HIGH PROFILE Sizes: 11.5" to 26.75" / 29 cm to 68 cm

MID PROFILE Sizes: 13.25" to 20" / 33.5 cm to 50.5 cm

**WEIGHT:** Varies by size, approximately 1.5 kg

**CUSHION WARRANTY:** 24-Month Limited Warranty

**COVER WARRANTY:** 6-Month Limited Warranty

**WEIGHT LIMIT:** Unlimited (cushion must be properly sized to the individual)

### SPECIFICATIONS FOR SMART CHECK DEVICE:

**Includes:** Smart Check device, storage case and operation manual

**WARRANTY:** 24-Month Limited Warranty

## THE ROHO DIFFERENCE



### Expertise

We have been manufacturing cushions for over 45 years. There are currently over one million cushions in use, in over 65 countries worldwide.

### Leadership

We continue to actively collaborate with industry experts and associations, and receive council from ROHO's elite Scientific Advisory Board consisting of world leaders in pressure injury research.

### Passion

We provide unparalleled customer service and product warranty guarantees to ensure that our customers receive the best products and services possible.

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