

PRESSURE INJURY PREVENTION

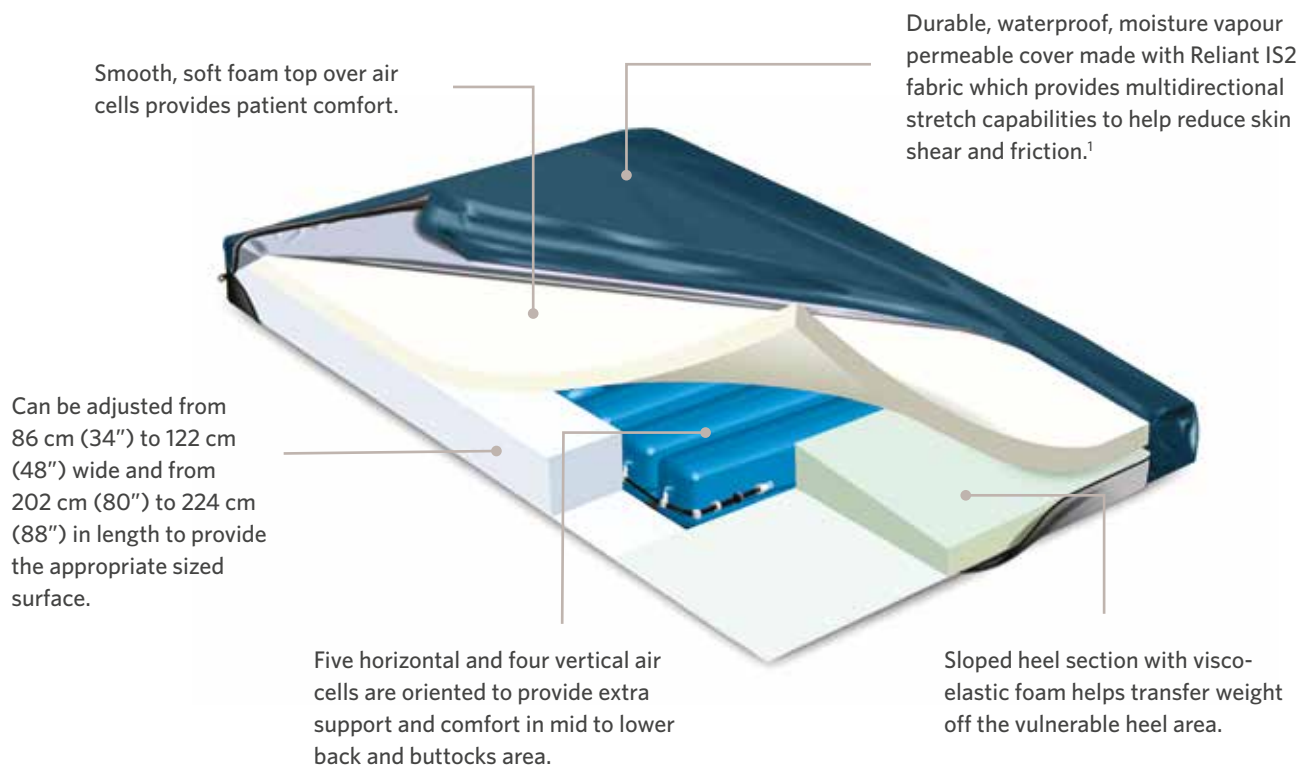
# AtmosAir® Plus



**Bariatric pressure redistribution surface  
with Self Adjusting Technology™**

Non powered,  
dynamic  
mattress

# Designed to help prevent and treat pressure injuries for plus size patients



## A complete solution

The AtmosAir Plus works together with the Citadel™ Plus Bariatric Care System to help treat and prevent pressure injury and facilitate safe patient handling, while maintaining the dignity for plus size patients.

The pressure redistribution surface uses Self Adjusting Technology (SAT) to automatically adjust cushion pressures in response to patient movement. AtmosAir Plus is non-powered and delivers uninterrupted therapy – even when transporting a patient or during electrical power outages.

## Variable width & length

AtmosAir Plus incorporates side and foot bolsters providing flexibility to accommodate different size patients.



86 CM (34")



104 CM (41")



122 CM (48")

## Microclimate Management\*

Skin IQ® 1000 Microclimate Manager (MCM) can be used with AtmosAir Plus to help prevent and treat pressure injury in plus size patients weighing up to 454 kg (1000 lbs). An optional single patient use powered mattress cover that utilizes state of the art Negative Airflow Technology® to assist in managing the moisture, heat and humidity (microclimate) of the patient's skin.<sup>1</sup>



\* INTERNATIONAL GUIDELINES recommend that plus size patients are provided with "pressure redistribution support surfaces and equipment appropriate to the size and weight of the individual" AND CONSIDER "enhanced pressure redistribution, shear reduction and microclimate control".<sup>2</sup>

# AtmosAir Plus Range

ATMOSAIR PLUS MRS	PART NUMBER
AtmosAir Plus MRS (includes 1 mattress, 1 right side bolster, 1 left side bolster, and 1 foot bolster)	APMRLVG34080TES
SKIN IQ 1000 MICROCLIMATE MANAGER	PART NUMBER
Skin IQ 1000 individual unit, Australia	SIQCPBAS1AU
Skin IQ 1000 individual unit, Switzerland	SIQCPBAS1CH
Skin IQ 1000 individual unit, Europe	SIQCPBAS1EU
Skin IQ 1000 individual unit, Italy	SIQCPBAS1IT
Skin IQ 1000 individual unit, UK	SIQCPBAS1UK
Skin IQ 1000 individual unit, US	SIQCPBAS1US
Skin IQ 1000 coverlet only	SIQCOBAS1UN

ATMOSAIR PLUS REPLACEMENT PARTS	PART NUMBER
Base mattress replacement	APRRLVG34080TES
Base mattress replacement cover	APCRLVG34080TXS
Right side bolster	APBRLVG07080TED
Right side bolster cover	APCRLVG07080TXD
Left side bolster	APBRLVG07080TEL
Left side bolster cover	APCRLVG07080TXL
Foot bolster	APBRLVG34080TES

## Specifications\*\*

PRODUCT SPECIFICATIONS	DIMENSIONS
Maximum patient weight	454 kg (1000 lbs)
Base mattress weight	24.7 kg (54.5 lbs)
Mattress weight with bolsters	39.3 kg (86.5 lbs)
Mattress length	202 cm ( 79.5")
Mattress length with bolsters	224 cm (88")
Base mattress width	86 cm (34")
Mattress width with bolsters	104 cm (41") to 122 cm (48")
Side bolster (L x W x H)	202 cm x 18 cm x 23 cm (80" x 7" x 9")
Side bolster weight	7.3 kg (16 lbs) each
Foot bolster (L x W x H)	22 cm x 86 cm x 23 cm (8.5" x 34" x 9")
Foot bolster weight	2.7 kg (6 lbs)

### References

1. Data on file.
2. National Pressure Ulcer Advisory Panel, European Pressure Ulcer Advisory Panel and Pan Pacific Pressure Injury Alliance. Prevention and Treatment of Pressure Ulcers: Quick Reference \*Optional Guide. Emily Haesler (Ed.). Cambridge Media: Osborne Park, Western Australia; 2014.

\*\*Specifications subject to change without notice

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At Arjo, we are committed to improving the everyday lives of people affected by reduced mobility and age-related health challenges. With products and solutions that ensure ergonomic patient handling, personal hygiene, disinfection, diagnostics, and the effective prevention of pressure injury and venous thromboembolism, we help professionals across care environments to continually raise the standard of safe and dignified care. Everything we do, we do with people in mind.

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