

PRESSURE INJURY PREVENTION

Auto Logic[®] 110

Mattress Overlay



Auto Logic 110 mattress overlay system is part of the Auto Logic range from Arjo designed for the prevention and management of all categories of pressure injuries¹ with frequent monitoring, nursing intervention and repositioning.



For pressure area management of very high risk patients, the Auto Logic pump uses Self Set Technology (SST) to control the mattress pressure in both Active (alternating) and Reactive (constant low pressure) therapy modes, an advanced microprocessor system regularly assess the body mass distribution of patients and readjusts cell pressures to suit their individual needs.

The dual-modality pump provides Active (Alternating) pressure mode and Reactive (Constant Low Pressure) mode

The AutoFirm function provides a temporary stable support surface to assist patient transfer and other nursing procedures.

Key features



Cell in Cell (CIC) system

- Centralises patient on the mattress
- Designed to increase stability and to aid with transfer off and on the surface



Cover

- Reliant fabric cover options with welded seams



CPR control

- Rapid deflation to assist resuscitation
- Designed for one handed operation
- Positioned at head end



Micro air loss

- The micro air loss feature is designed to reduce humidity within the mattress



Battery option

Provides therapy in the event of a powercut or for active transport to the operating or X-ray department



Transport facility

- Simple operation via disconnection of tube-set from the pump
- Provides patient support for up to 12 hours

References

1. National Pressure Ulcer Advisory Panel, European Pressure Ulcer Advisory Panel and Pan Pacific Pressure Injury Alliance. Prevention and Treatment of Pressure Ulcers: Clinical Practice Guideline. Emily Haesler (Ed.). Cambridge Media: Osbourne Park, Western Australia; 2014.

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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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