

Dual Flex ^{carilex}®

Dynamic Hybrid Mattress Solution

When Comfort is a Priority!

The Dual Flex is a dynamic replacement mattress system, combining both high performance static foam, and active alternating air cell technology for exceptional comfort and healing. Dual Flex provides a very flexible step-up or step-down mattress system to cater for higher or lower risk patients all in one, cost effective pressure relieving mattress solution.



Whisper Quiet



CLP Therapy Pressure



Power Failure Alarm



Alternating Pressure Relief



Low Pressure Alarm



Patient Transfer Mode



GENERAL FEATURES

1 Power/Mute	Turns pump on and mutes alarm
2 LED - Power Failure Alarm	Green LED lights up when power is on Flashes orange when power fails Audible and visual power failure alarms to alert caregivers in case of abnormal power outage
3 Comfort Levels	Auto-set, with 5 manual harder and softer settings
4 Pressure Monitoring Indicator	Monitors mattress internal pressure 24 hours to achieve optimal internal pressure and maximum pressure relief
5 Low Pressure Indicator	Flashing orange LED indicates insufficient internal pressure
Dynamic Mode	2:1 alternating therapy, 10 minute cycles
CLP Therapy	All air cells maintain constant low pressure support
Ultra-Quiet Pump	Less than 28db, for a peaceful sleeping environment
Auto-Set	No need to input weight, with ability to manually adjust for patient comfort
Transport Mode	Connect the two quick couplings together to retain air in the mattress, can stay inflated for up to 15 hours
Power Outage Support	Can be used with or without pump

TECHNICAL DETAILS

Risk/Category	Very High
Waterlow Score	20+
Pressure Sore Grading	4
Safe Working Load	Up to 250kg
Compatible Support Surfaces	Dual Flex Mattress Replacement – Single and King Single
Travel/Weight	Pump weighs 2.5kg
Clinical Settings	Suitable for Hospital, Home Care and Nursing Home environments
Warranty	2 year

carilex[®]

Manufacturing for over 30 Years - 10 Years in the Australian Market