



CAIR SERIES

Cair LAL

Low Air Loss Therapy System



Transforming wound management

Cair LAL Low Air Loss Therapy System



FEATURES AND BENEFITS

Control Unit Therapy Features

- True low air loss for moisture management
- Two modes of operation – Autofirm and Therapy
 - Autofirm assists during patient transfer and treatment
 - Therapy control settings include eight levels to maximize patient compliance and promote healing
- Automatic panel lockout to avoid unwanted or accidental adjustment
- Closed loop control system eliminates concerns of changes in mattress interface pressure due to patient repositioning and ambient temperature changes



MATTRESS THERAPY FEATURES

- Three-zone system to prevent “bottoming out” - head, torso and foot
- Twenty individual therapy cells with eight-inch deep construction for superior pressure redistribution
- Zippered therapy pad with four unique qualities:
 - Fluid proof
 - Moisture vapor permeable
 - Infection control treatment
 - Low friction and shear surface
- Lower two-inch foam safety cell
- Rapid CPR deflation with quick disconnect hose feature at the control unit interface

CLINICAL INDICATIONS

PRESSURE RELIEF: Stage I – IV Pressure Ulcers; Moisture Management; Rehabilitation; Burns; Neurology; Dermatology; Amputations

PAIN MANAGEMENT: AIDS; Arthritis; Oncology

TECHNICAL SPECIFICATIONS

MAXIMUM WEIGHT CAPACITY*: 350 LBS.

Control Unit

Weight: 10 lbs.

Dimensions: 7.5"(W) x 12.25"(H) x 4"(D)

MATTRESS

Dimensions: 36"(W) x 80"(L) x 10"(D)

AGENCY APPROVALS

UL Classified: UL60601-01

Risk Class 2G

ELECTRICAL SPECIFICATIONS

115V AC, 60 Hz, 3A

ENVIRONMENTAL CONDITIONS

OPERATING CONDITIONS

Ambient Temperature: +10°C to +40°C

Relative Humidity: Non-Condensing

STORAGE AND SHIPPING CONDITIONS

Ambient Temperature: +10°C to +40°C

Relative Humidity: Non-Condensing

*Mattress weight capacity only; total weight must not exceed bed frame manufacturer’s specified load capacity. Joerns reserves the right to change specifications without notice.