

# TheraFLO<sup>AP</sup> ALTERNATING

*The Theraflo AP power unit comes with three additional features:  
Dynamic (Alternating) Mode  
Pulsation Mode  
Internal Pressure Monitoring*



## Theraflo AP Power Unit

### ★ Alternating mode:

- Emulates the normal body movement in response to pressure pain.
- Varies the supporting points under the body.
- Stimulates blood flow to promote wound healing.

### ★ Pulsation mode:

- Aids in the increase of capillary blood flow and lymph flow.
- Helps to increase oxygenation to wound tissue to help improve wound healing.
- Helps reduce pain.
- Helps reduce edema.

★ Internal pressure monitoring – an integrated electronic pressure sensor which monitors the mattress' internal pressure 24 hours a day to achieve optimal internal pressure and ensure maximum pressure relief.

★ Visual/ Audible alarms – indicate when low pressure, power failure occurs or power unit requires service.

★ Memory recall – recalls previous setting when the system is turned on.



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## Product Specification

### Individual Model No.

Power Control Unit - SR371

Mattress - SR208 (36 ~ 60")

Coverlet - SR611

### Power Input

AC100 - 120V/ 50 & 60 Hz

AC220 - 240V/ 50 Hz

### Dimension

Power Control Unit 36 x 30 x 17 cm

Mattress Set (inflated)

Standard 36" - 200 x 90 x 20 cm

Bariatric 39" - 200 x 99 x 20 cm

Bariatric 42" - 200 x 107 x 20 cm

Bariatric 48" - 200 x 122 x 20 cm

Bariatric 54" - 200 x 137 x 20 cm

Bariatric 60" - 200 x 153 x 20 cm

### Material

Power Unit - ABS fire retardant UL

Mattress Cell - 100% nylon with TPU lamination

Coverlet - 100% nylon with PU backing

### Maximum Weight Capacity

450 kg

### Weight

Power Control Unit - 4.6 kg

Mattress Set - 12 ~ 16 kg

### Power Consumption

Max. 350W

### Product Compliance

EN60601-1/EN60601-2

### Operating & Transportation & Storage Conditions

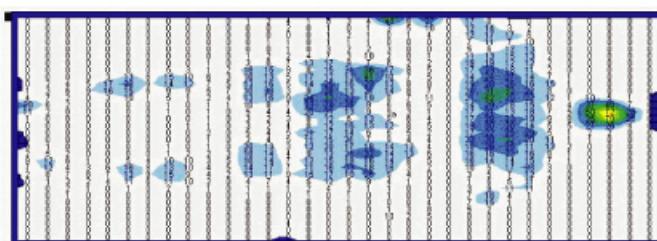
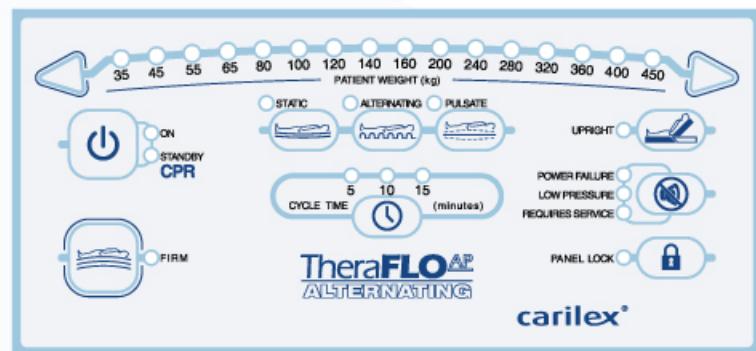
Temperature - 5°C ~ 45°C

Humidity - 15% ~ 60%

This power unit is not AP/APG protected.

Theraflo AP mattress specification is identical to Theraflo mattress.

## Power Unit Control Panel



Volunteer: Female 43 years old, 170 cm in height,  
90 kg in weight, BMI = 31.1

# carilex®

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