Introducing the TheraFlo AP 7" & 9" System



The Carilex® TheraFlo AP 7 & 9 system offers wound care therapy designed specifically to take care of patient who are at high risk of developing pressure ulcers, or already enduring distress and discomfort from pressure ulcers.

TheraFlo AP 7 & 9 provides multiple mattress sizes to choose from, it is compatible with various body types and an array of environments. Details were considered thoroughly in the design of our mattresses ensuring the gentlest healing environment for sensitive skin.

How the TheraFlo AP 7 & 9 System Benefits Patients

TheraFlo AP 7 & 9 provides interface pressure distribution via its two modes of use, static and dynamic. In static mode the support surface is kept at a constant, uniform pressure. The support surface redistributes the pressure between the patient and the mattress more evenly than a standard foam mattress. In dynamic mode, the two alternating cell sets are inflated and deflated cyclically.

TheraFlo AP 7 & 9 offers two types of mattresses designed with extra attention to details, providing remarkable comfort. We gave extra considerations in eliminating sharp or protruding components from mattresses; ensuring that we deliver the most protective wound care prevention and therapy for the most sensitive skin.

9" Mattress

The TheraFlo AP 9" mattress is the tallest mattress in the TheraFlo AP mattress range and is designed to fit into 30~280 Kg patient. To provide better therapeutic effect to patients, TheraFlo 9" mattress divides into 5 different zones of differentiated support: head, shoulders, sacrum, lower limbs with heels guard and bridging zones. To identify the mattress more clearly, the TheraFlo 9" mattress has blue straps on the base.

7" Mattress

The TheraFlo AP 7" mattress is designed to fit into 30~200Kg patient. To provide better therapeutic effect to patients, TheraFlo 7" mattress divides into 5 different zones of differentiated support: head, shoulders, sacrum, lower limbs with heels guard and bridging zones. To identify the mattress more clearly, the TheraFlo 7" mattress has yellow straps on the base.

TheraFlo AP 7 & 9 Power Unit

The TheraFlo AP 7 & 9 power unit has Intelligent Pressure Sensing (IPS) Technology, that responds to patient movements on the mattress by automatically adjusting internal mattress pressure. This allows the TheraFlo AP 7 & 9 power unit to regulate the interface pressure between the patient and the mattress, continuously providing total envelopment.