

SYNERGY[®]

power and manual positioning

Advanced features,
functionality & design.

 quantumrehab.com



SYNERGY[®]

manual positioning

PLEASE NOTE:

Some seating systems may not be available on all power bases. Please contact Quantum Customer Service for availability.



SYNERGY[®] SEATING SYSTEM

The Quantum[®] Synergy[®] Seating System offers a clean, streamlined appearance and unparalleled ease of adjustment. The seating system's unique design allows for height, width, depth, and back angle adjustments to be made quickly and easily in the field. The Synergy Seat interfaces with most types of seat and back cushions, and was designed to be the most user-friendly system available today.

FEATURES

- Easily adjustable and versatile design that can grow with the client
- Easy customization
- Weight capacity of up to 500 lbs.
- Several width and depth adjustment packages ranging from 10" to 24"
- Accepts a wide variety of after-market seats and backs



SYNERGY[®] MANUAL RECLINE

The Synergy[®] Manual Recline combines the unmatched versatility of the Synergy Seat with an infinite range of recline from 90 to 180 degrees. The dual gas strut design provides the caregiver with assistance through the entire recline motion for smooth comfortable operation. The Synergy Manual Recline Seat comes standard with a solid curved back pan and a 2 1/2" raised pivot point to reduce shear forces.

FEATURES

- Attendant activated recline seat
- 10" - 24" wide / 10" - 24" deep
- 300 lbs. weight capacity
- 180 degrees of recline



SYNERGY[®] MANUAL TILT

The Synergy[®] Manual Tilt is designed to provide clients with the positioning benefits of a parent/caregiver controlled manual tilt system. The Synergy Manual Tilt features an optional pediatric stroller-type push handle for ease of use and a gas spring assist for maximum support and controlled movement through the tilt motion.

FEATURES

- Weight capacity of 160 lbs.
- Adjustable widths of 10" - 12", 12" - 14" and 14" - 16"
- Adjustable depths of 10" - 14" and 14" - 16"
- Mercury drive lockout

TRU BALANCE[®]

POWER POSITIONING

TRU-BALANCE[®] POWER POSITIONING SYSTEM

The TRU-Balance[®] Power Positioning System delivers maximum adjustability and versatility with a streamlined appearance never before available with power seating options. The TRU-Balance system fits on most Quantum Rehab power bases and offers easy width and depth adjustment, maximum rigidity in power tilt position, and lower seat-to-floor heights.

TRU-BALANCE[®] POWER TILT SYSTEM

- 55 degrees of tilt
- Easy width and depth adjustment
- Lower seat-to-floor heights
- Seat-to-floor height less than 17" (Super Low option)
- Maintains center of gravity shift - STANDARD

TRU-BALANCE[®] POWER RECLINE SYSTEM

- Weight capacity: 300 lbs. - TRUE CLIENT WEIGHT
- 95 degrees to 168 degrees of recline
- Does not increase seat-to-floor height
- Shear reduction and reclining armrests - STANDARD



TRU-BALANCE[®] POWER ARTICULATING LEG RESTS

- Comes standard at a 70 or 80 degree angle
- Actuator is mounted to the *outside* of leg rest, and will not increase the seat-to-floor height of the seating system
- Connected with a 1/4" headphone-style jack connector (pull out in order to release)
- Depth and height adjustable calf pads - STANDARD
- Standard with 4" articulation (optional 6" articulation)

TRU-BALANCE[®] POWER SEAT ELEVATOR

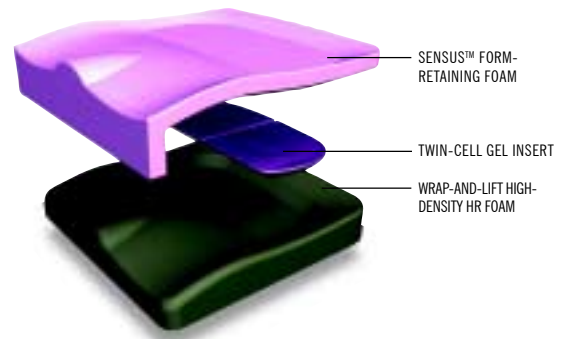
- Offers 7" of elevation
- Allows access to batteries when seat is elevated
- Maximum weight capacity of 300 lbs. - TRUE CLIENT WEIGHT
- Allows drive capability at 1/4 speed when elevated



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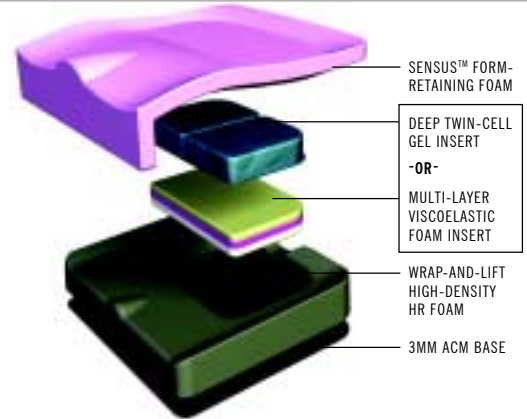
SYNERGY® SOLUTION

For the active client, the Solution has a contoured, wrap-and-lift base designed with high density, high resiliency (HR) polyurethane foam that redistributes weight away from areas vulnerable to skin breakdown. This, along with a twin-cell gel well, viscoelastic foam layer, 4-way stretch top fabric, pliable urethane fluid resistant inner liner and non-slip bottom, offers pressure management, positioning and long lasting comfort.



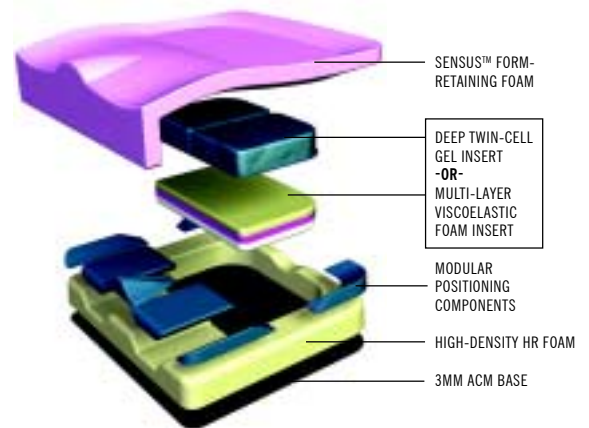
SYNERGY® SPECTRUM

The Spectrum takes the wrap-and-lift base design to the next level by providing an extra-deep well and allowing the provider to choose the medium that offers the best pressure management and comfort for the individual client. Choices include the lightweight twin-cell gel or the viscoelastic foam insert. This system provides comfort as well as excellent pressure management and positioning.



SYNERGY® Structure

The Structure expands even further on the wrap-and-lift base design by combining a choice of pressure management insert—the lightweight twin-cell gel or the viscoelastic foam—with modular positioning components. This allows the provider to deliver client-specific customization for maximum pressure management, unparalleled positioning, and superb comfort.



SYNERGY® SIMPLICITY

The Synergy Simplicity is a cushion that offers a tremendous amount of comfort plus the health benefits of moderate pressure management and positioning.



FEATURES

- HIGH DENSITY POLYURETHANE FOAM CONSTRUCTION FOR LONG LASTING COMFORT
- EXCLUSIVE WRAP-AND-LIFT DESIGN FOR PRESSURE MANAGEMENT AND PROPER POSITIONING
- COCCYX AND SACRAL RELIEF FOR ADDED PROTECTION
- FOUR-WAY STRETCH FLUID-RESISTANT COVER FOR ADDED COMFORT AND PROTECTION
- NON-SLIP BASE TO HELP MAINTAIN PROPER POSITION ON CHAIR
- LOW PROFILE TO MAINTAIN A LOW SEAT-TO-FLOOR HEIGHT