



The SMU100 addresses lower-body conditioning with advanced options for optimal knee positioning. Clinicians are able to input desired knee flexion angles and the software will suggest the pedal and the seat fore/aft position. Variables such as body symmetry and limb length can be taken into account for clinicians to finely tailor to every patient's needs. The SMU100 is equipped with the standard MA900 Rehabilitation Adjustable Crank, allowing clinicians to address lower extremity range of motion differences by individual positioning of the pedals.

FEATURES:

- Bidirectional resistance with both forward and reverse pedaling for instantaneous retro-cycling
- Multiple resistance modes: constant resistance, constant power and Isokinetic resistance
- Documentable patient positioning with numbered indexing seat and pedal crank adjustments for consistent patient set-up from visit to visit
- Multiple seat adjustments: up/down seat position detents, fore/aft patient positioning, and hand-tight, positive locking knobs



SPECIFICATIONS

Resistance	150 levels (5w, 10w, 15w at 50 levels each)
Bi-Directional	Yes
Constant Resistance	Yes
Constant Power	Yes
Isokinetic	Yes
Watt Range	5 - 750w
Drive Train	Belt Drive
Adjustable Cranks	Yes, 12 adjustments, 1" to 6-1/4" / 25 - 158mm
Power	90 - 240VAC, 50 - 60Hz
Seat Position Recommendation	Yes
Swivel Seat	--
Seat Back Adjustment (Hip angle)	--
Seat Adjustment User Range	4'3"-6'6" / 1290-1970mm
Seat Belt	--
User weight Capacity	440lbs / 200kgs
Telemetry (belt optional)	Yes
HR control	Yes
Symmetry Program	Yes
Symmetry Report	Yes
Data Display Information	Time, RPM, Distance, Watts (left and right), METs, Symmetry, Level, Heart Rate, Calories
Assembled Dimensions (LxWxH)	57" x 23" x 53" / 1447 x 584 x 1346mm
Product Weight	137lbs / 62kgs