

Ultra-Care Perimeter Plus

ALTERNATING PRESSURE/LOW-AIR LOSS MATTRESS SYSTEM
WITH 3-INCH INTEGRATED FOAM SAFETY BASE AND FOAM PERIMETER



The **Ultra-Care Perimeter Plus** is a combination mattress system providing both alternating pressure and low air loss surrounded by a high-density foam perimeter. The mattress features a 5" alternating pressure ventilated upper surface combined with an integrated 3" foam base to provide a full eight inches of therapeutic support with bottom-out protection in the event of a power failure. The high-density foam perimeter allows for easy patient egress. This unique system addresses both the prevention and treatment of pressure ulcers as well as easier patient transfer both in and out of the support surface.



GROUP 2

- Includes mattress, cover and pump
- Twenty rows of 5" alternating pressure air cells
- Ventilated cell construction for low air loss
- 3-inch integrated foam base reduces risk of bottoming out and provides additional safety in the event of power failure
- 4" wide by 8" high foam perimeter made with high-density foam provides firm support for egress or ingress from mattress or side edge seating
- Quick disconnect air cells made of nylon/polyurethane
- CPR quick deflate at head of mattress
- Quilted nylon zipper cover is low shear, fluid-resistant, and vapor permeable
- 12 liter-per-minute pump in an easy-to-use design
- Two modes of therapy - static or alternating
- Five pressure setting for maximum comfort
- Support patients up to 450 lbs.
- HCPCS Code: E0277
- Two year warranty on mattress and pump

CELL CONSTRUCTION



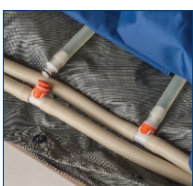
- 5" of alternating air I-beam construction for maximum comfort and pressure reduction
- Air cells made of nylon/polyurethane for increased durability and reliability
- Easily replaceable/cleanable cells

PERIMETER PLUS COVER



- 4-way stretch poly/vinyl cover with quilted underside for increased comfort and durability
- Machine washable

QUICK DISCONNECT CELLS



- Quick disconnects allow for easy cell replacement
- Quick disconnect cells allow any area of the mattress to be deflated and be zero pressure without affecting alternating benefits.

4253E DIGITAL PUMP



- High-flow 12 liter-per-minute pump
- Dual compressor for increased patient comfort and weight capacity (100 lbs.)
- 10, 15 or 20 minute cycle times
- Five comfort settings
- Automatic reset from static to alternating after 45 minutes

Item #	Description	Wt. Cap.	Dimensions	Qty.
4580P	Ultra-Care Perimeter Plus System with 12 LPM Pump (4253E)	450 lbs.	80" x 36" x 8"	each
4580P-42	Bariatric Ultra-Care Perimeter Plus System with 12 LPM Pump (4253E)	600 lbs.	80" x 42" x 10"	each

Product Specifications:

ULTRA-CARE 4580P MATTRESS

Dimensions:	80" L x 36" W x 8" H or 80" L x 42" W x 10" H
Cells:	18 rows of air cells 5" high on 3" integrated foam base for additional protection
Cell Connection:	Quick disconnect cells allow for single cell removal/replacement.
Inflation Time:	5 minutes with Autofirm setting. 2 minutes with rapid inflate pump.
Material:	Nylon/Polyurethane for durability. Integrated high-density foam base and perimeter for additional protection.
Weight Capacity:	450 lbs.
Mattress Weight:	28 lbs.
Cover:	4-way stretch poly/vinyl cover with quilted underside for increased comfort and durability. Water resistant.
Base:	Reinforced nylon for durability. Bayonet type tie connectors to secure the mattress to the bed frame.
Transport Cap:	Located at end of the connector hose which when inserted, locks and prevents air loss from the mattress if the pump loses power or is disconnected.
Additional:	System uses modular components which allows for simple part replacement. CPR quick deflate at head of mattress.

4253E DIGITAL PUMP

Input Rating:	AC 120V 60 Hz, 1 A
Power Cord:	SJT 14 Feet, 3 Prong
Fuse Rating:	250V, 1A
Air Output:	12 LPM
Pressure Range:	20 ~ 50 mmHg
Cycle Time:	10, 15, 20 cycle times selectable
Dimensions:	15.75" L x 5.5" W x 8" H
Weight:	7.9 lbs.
Operating Modes:	Alternating Pressure with low air loss or Static with low air loss. Automatic reset from static to alternating after 45 minutes.
Safety:	UL 544 & CSA
Additional:	Five comfort settings. Visual and audible alarms for air pressure and power supply. Retractable bed hooks for bed use.

Optional Accessories:

QUICK INFLATE PUMP (ITEM #90501)



- Reduces inflation time dramatically
- 20 liter-per-minute flow pump
- Rapid deflate for quick transport
- Small and easy to use

SAFE-T-GUARD COVER (ITEM #SGU42_FG)



- Perimeter cover reduces risk of falls and entrapment
- Foam borders are 4" high and sloped inward
- Zippered cover for secure fit
- Water resistant quilted top

* This is a Class II Medical Device. Federal law restricts these devices to sale by or on the order of a licensed health care professional.

* Providers are responsible for determining appropriate billing codes for Medicare Program claims. This information is included for your convenience and is not intended, nor should it be considered billing advice.