

# Meridian SatinAir



## ALTERNATING PRESSURE AND LOW AIR LOSS MATTRESS SYSTEM

The **Meridian SatinAir** is a combination therapy mattress system that provides both alternating pressure and low air loss to optimize pressure redistribution and manage skin maceration. The pump offers a static feature as well as adjustable comfort settings by patient weight. The nylon zipper cover is low shear, fluid-resistant and vapor permeable. CPR valve allows for quick deflation. The Meridian SatinAir is an innovative design ideal for use in nursing homes, hospitals and the home care environment.



GROUP 2

### FEATURES:

- Includes mattress, cover and pump
- Pillow function maintains the air in cells at the head for patient comfort
- Air cells can be easily removed and replaced
- CPR quick deflate at head of mattress
- Quilted nylon zipper cover is low shear, fluid-resistant, and vapor permeable
- 8 liter-per-minute pump in an easy-to-use design
- Two modes of therapy - static or alternating
- Variable pressure setting for maximum comfort
- Support patients up to 350 lbs.
- HCPCS Code: E0277
- One year warranty on mattress and pump

### CELL CONSTRUCTION



- Seventeen rows of 8" alternating pressure air cells, 9 with laser holes
- Air cells made of nylon/pvc and can be easily cleaned, removed and replaced

### COVER



- Zipper cover is quilted vapor permeable nylon
- Water-resistant
- Easy cleaning
- Low shear/low friction

### CPR QUICK DEFLATE



- CPR quick deflate at head of mattress

### PUMP



- 8 liter-per-minute pump
- Front panel switch provides two modes of therapy - static or alternating
- LED backlit switches with dial on panel for simple set up and operation

Item #	Description	Wt. Cap.	Dimensions	Qty.
MER-SAPM2	SatinAir	350 lbs.	80" x 36" x 8"	each

## Product Specifications:

### MERIDIAN SATIN-AIR MATTRESS

Dimensions:	80" L x 36" W x 8" H
Cells:	17 rows of cells 8" high, 9 with laser holes for air loss benefit.
Inflation Time:	20 - 25 minutes with static inflate. 2 - 5 minutes with rapid inflate pump.
Material:	PVC (polyvinyl chloride)
Weight Capacity:	350 lbs.
Mattress Weight:	15.6 lbs.
Cover:	Urethane coated nylon that is vapor permeable and low shear/low friction
Base:	3" high density foam
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.

### PUMP

Input Rating:	110-120 VAC, 60Hz, 100mA, 8.5W
Power Cord:	SJT 14 Feet, 3 Prong
Air Output:	8 LPM
Indicator Lights:	Power On, Normal Pressure, Low Pressure, Mode Selection
Pressure Range:	30 - 60 mmHg $\pm$ 10%
Cycle Time:	10 minutes
Dimensions:	11" L x 8" W x 4" H
Weight:	3.8 lbs.
Operating Modes:	Alternating Pressure or Static
Safety:	UL 544 & CSA
Additional:	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 #SG8\_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.

