



# Sedens 500

Battery Powered Alternating Seat Cushion

**APEX**  
Care for a Healthy Life

# Sedens 500

## Battery Powered Alternating Seat Cushion

The Sedens 500 is a light weight and versatile battery powered dynamic seat cushion designed specifically to be used in wheel chairs.

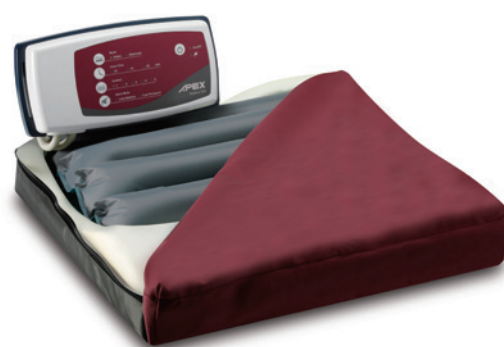
The seat cushion comprises dynamic air cells which alternate in a one in two cell cycle to offer the user pressure relief in the sacral area. The cushion also offers a static mode function.

The Sedens 500 is powered by a rechargeable lithium-ion battery which provides twelve hours of operation on a full charge.

This gives the user the freedom to go about their daily life whilst also receiving pressure area management.

### Patient mobility and user-friendly control unit

- Compact, lightweight and intuitive pump design
- Adjustable pump carrying bag to fit all sizes of wheelchair
- Up to twelve hours of battery life from a single charge
- Two way stretch cover
- Foam insert to support thigh area
- Non slip base
- Low Pressure and Low Battery alarms
- Intuitive and easy to use weight setting function
- Adjustable cycle time length for optimum user care and comfort
- Removable top and bottom cover for easy cleaning



## Specifications

Pump Specification	Dimensions	: 25 x 12.5 x 5.7 cm
	Weight	: 0.96 KG
	Supply	: DC 12V, 1.25A by adaptor, rechargeable lithium-ion battery
	Cycle Time	: 10,15,20 mins
Cushion Specification	Dimensions	: 43 x 43 x 10 cm
	Cell Height	: 6 cm
	Weight	: 1.11 KG
	Cover Material	: Two way stretch
	Cell Material	: Nylon / PU
	Base Material	: Nylon / PU
	Cushion Design	: Contour foam base with 4 air cells
	Flame Retardency	: EN597-1 & EN597-2
	Maximum User Weight	: 120 KG

### HEADQUARTERS

#### UK

Apex Medical Limited  
Unit 21, Optima Park,  
Thames Road, Crayford,  
Kent, DA1 4QX  
T: 01322 520 560  
F: 01322 554 182  
enquiry@apexmedicalcorp.co.uk

#### EUROPE

Apex Medical S.L.  
Elcano 9, 6a planta 48008  
Bilbao. Vizcaya. Spain  
T: +34 94 4706408  
F: +34 94 4706409  
info@apexmedical.es

#### GLOBAL

Apex Medical Corp.  
No. 9, Min Sheng St., Tu-Cheng,  
New Taipei City, 23679, Taiwan  
T: +886 2 2268 3100  
F: +886 2 2268 6525  
marketing@apexmedicalcorp.com

www.apexmedicalcorp.co.uk