

# 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 wheelchairs.

The seat cushion comprises dynamic air cells which alternate in a one in two cel cycle to offer the user pressure relief in the cral 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



Pump Specifications	
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 Specifications	
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 Retardancy	EN597-1 & EN597-2
Maximum User Weight	120 kg



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