ASTOPAD Patient Warming System

The ASTOPAD™ resistive, reusable patient warming system is safe and simple to operate. It helps prevent and treat hypothermia throughout the perioperative journey for all surgical patients.

The ASTOPAD has 2 independently controlled connections enabling the patient to be warmed simultaneously. Warming blankets can be placed over or underneath the patient. The temperature settings of the controller range from $32^{\circ}\text{C} - 39^{\circ}\text{C}$ and can be set individually in precise 0.5°C increments.

All ASTOPAD blankets are made of Gentherm's proprietary Carbotex® radiolucent heating technology. Each blanket is designed with 8 sensors enabling enhanced patient safety and precise temperature control.







Features & Benefits



Integrated rechargeable battery with 2 hours of continuous use which allows for warming during transport.



ASTOPAD blankets can be used with positioning devices on OR Tables.



Safe and reliable design with 8 temperature sensors per blanket for Adult, Pediatric and Infant Patients.



Blankets can be wrapped around the patient while in use allowing for versatility in positioning.



2 independently controlled blanket connections enabling full body warming.



Silent operation for minimizing distractions in the Operating Room.



The ASTOPAD system does NOT interfere with HF Surgical Instruments.



All blankets can be easily wiped down with hospital approved disinfectants.



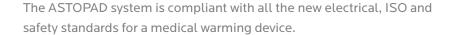


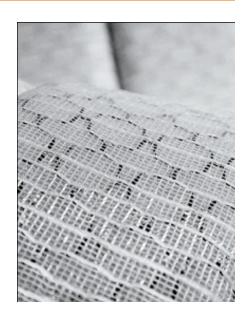
Carbotex Heating Technology

As the industry leader in automotive passenger thermal management, Gentherm is leveraging its innovative technology to provide advancements in patient temperature management.

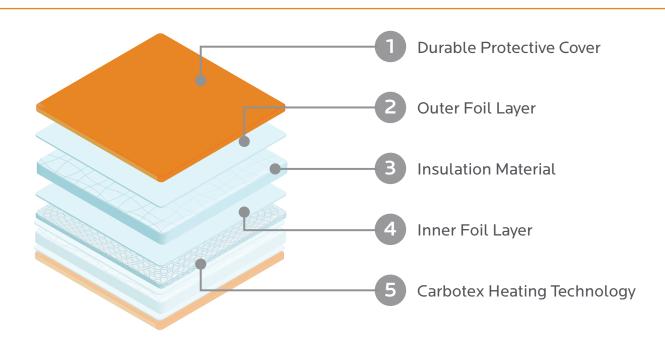
All ASTOPAD blankets have been developed with Gentherm's leading Carbotex® heating technology that was originally designed for comfort, warmth, reliability and safety. Carbotex heating technology has been integrated in over 80 million vehicles since its original launch.

Gentherm's Carbotex Technology has a unique grid-like design that enables safety, durability and reliability. This is the ideal technology for the Operating Room or any where in the hospital when quiet, comfortable and reliable warming is needed.



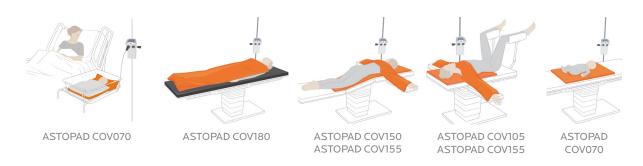


Blanket Designed to Ensure Patient Safety



ASTOPAD™ BLANKETS

Blanket Model	Description
COV105	Small Warming Blanket (41.3in x 19.7in)
COV150	Medium Warming Blanket (59in x 19.7in)
COV155	Upper Body Warming Blanket (59in x 19.7in) with cut outs
COV180	Large Warming Blanket (71in x 31.5in)
COV070	Infant Warming Blanket (26.8in x 19in)



Ordering Info

Cat. No.	Description	Voltage/Quantity	
Resistive Warming Device			
DUO310-NA	$ASTOPAD^TM$ $Controller$	100V - 240V, 50-60Hz	
Resistive Warming Blankets			
COV070	ASTOPAD™ warming blanket - 26.8in x 19in (680mm x 480mm)	each	
COV105	ASTOPAD™ warming blanket - 41.3in x 19.7in (1050mm x 500mm)	each	
COV150	ASTOPAD™ warming blanket - 59in x 19.7in (1500mm x 500mm)	each	
COV155	ASTOPAD $^{\bowtie}$ warming blanket - 59in x 19.7in (1500 x 500 mm) - with cut outs	each	
COV180	ASTOPAD™ warming blanket - 71in x 31.5in (1800mm x 800 mm)	each	

CLINICAL 24/7 SUPPORT: TECHNICAL 24/7 SUPPORT: 1.513.460.2038 1.888.437.5608

