

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°C – 39°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



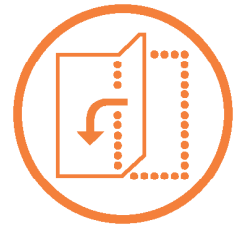
Integrated rechargeable battery with 2 hours of continuous use which allows for warming during transport.



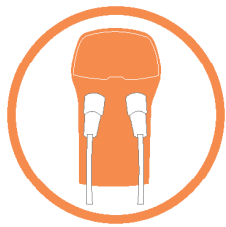
ASTOPAD blankets can be used with positioning devices on OR Tables.



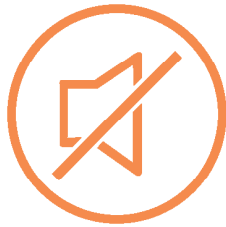
Safe and reliable design with 8 temperature sensors per blanket for Adult, Pediatric and Infant Patients.



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.



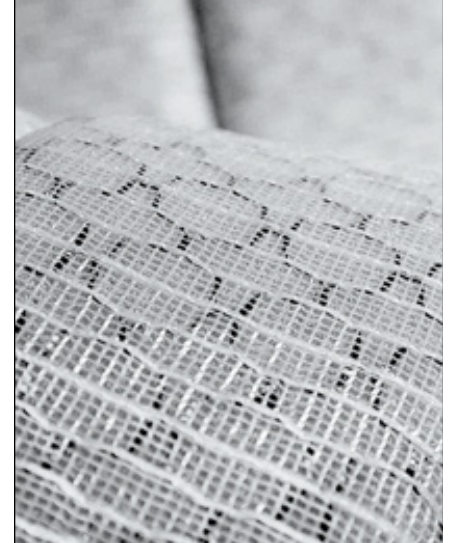
Carbotex Heating Technology

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

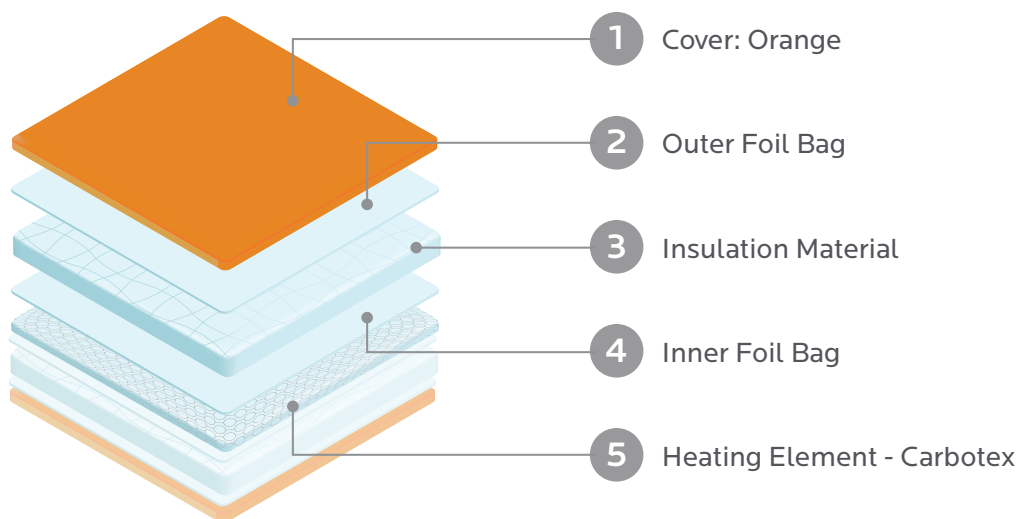
All ASTOPAD blankets have been developed with Gentherm's leading Carbotex® heating technology that was originally designed for comfort, warmth, reliability and safety. Carbotex heating technology has been integrated in over 80 million vehicles since its original launch.

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.

The ASTOPAD system is compliant with all the new electrical, ISO and safety standards for a medical warming device.



Blanket Designed to Ensure Patient Safety

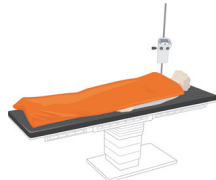


ASTOPAD™ Blankets

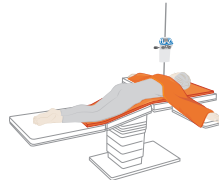
Blanket Model	Description
COV105	Small Warming Blanket (41.3in x 19.7in)
COV150	Medium Warming Blanket (59in x 19.7in)
COV155	Upper Body Warming Blanket (59in x 19.7in) with cut outs
COV180	Large Warming Blanket (71in x 31.5in)
COV070	Infant Warming Blanket (26.8in x 19in)



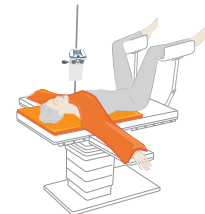
ASTOPAD COV070



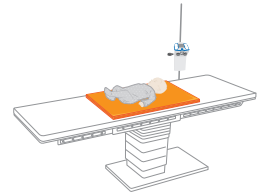
ASTOPAD COV180



ASTOPAD COV150
ASTOPAD COV155



ASTOPAD COV105
ASTOPAD COV155



ASTOPAD
COV070

Ordering Information

Cat. No.	Description	Voltage/Quantity
Resistive Warming Device		
DUO310-NA	ASTOPAD™ 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™ 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



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