

BabyTherm



Always in Focus

Air-Shields®
A Dräger Medical Brand

optimum warmth



The combination of
conductive warmth from
the heated gel mattress
and radiant warmth
from the overhead heater
enables you to warm up
cold babies quickly.





... so your little patients prosper

The latest generation of BabyTherm infant warming systems from Dräger Medical sets new standards in open care – not only in providing newborn babies with a unique thermal environment, but also in ensuring you enjoy outstanding ease of access so you can give them the best possible care.

SmartSWIVEL for focused warmth

The smartSWIVEL mechanism featured in the BabyTherm 8004 and 8010 models automatically focuses radiant warmth on the baby, even if the radiant heater is moved to one side. As a result, you don't need to worry about the baby cooling down or suffering cold stress during X-rays or other procedures because you can be sure of even radiant heat distribution at all times.

Even spread of heat

The BabyTherm's ceramic heater elements and golden reflectors provide even heat distribution over the entire bed area. So wherever you place the baby on the bed, your little patient will always feel comfortably warm.

Early-warning ThermoMonitoring™

Measuring a baby's central and peripheral (toe) temperature gives you an early warning of thermal instability or possible cold stress. The BabyTherm 8004 and 8010 offer you continuous monitoring of both temperatures, enabling you to detect thermal stress at an early stage, by observing the measured values on the integrated digital display. The measurement data can be optionally downloaded via an RS 232 interface to a monitor or PC.

The comfort of a warm gel mattress

The soft feel and soothing comfort of the actively heated gel mattress, that comes standard with the BabyTherm 8000* and 8010, add to the controlled thermal environment to make your little patient feel considerably more comfortable. By using the heated gel mattress, you can reduce the output from the radiant heater, which in turn reduces insensible water loss. In addition, the combination of conductive warmth from the heated gel mattress and radiant warmth from the overhead heater enables you to warm up cold babies quickly.

*Babytherm 8000 is not available in the USA.

optimum ergonomics



... so you enjoy





The intuitive control panel features clear text messages to provide you with all the necessary information.

The smooth bed tilt can be adjusted between 20° down and 15° up



We care about ergonomics because you want to give your little patients the best possible care. That's why the BabyTherm series is designed to allow you to work under ideal ergonomic conditions. In practical terms, this translates into optimum ease of access and the sensible arrangement of all control or display features.

smartSWIVEL® for more space

The patented smartSWIVEL® mechanism on the BabyTherm 8004 and 8010 is not only good for the baby, it also provides you with more working space, easier access to the baby and a more comfortable working environment because you don't have to work right underneath a radiant heater and are therefore not exposed to the radiant heat.

Convenient control panel

The control panel positioned directly beneath the radiant warmer is easy to reach so you can adjust the settings with no trouble at all. Another advantage is that you will easily be able to read all the essential information on the large, bright digital display from any position around the bed.

Easy-to-spot alarm

The bright red central warning light at the end of the radiant warmer will alert you to an alarm condition even if you are working with another baby or in a different part of the room. A clear text message then provides you with all the details you require.

Ease of use

Our efforts to ensure you enjoy the best possible working conditions are reflected in a number of practical features. The height of a BabyTherm can be adjusted to suit your height, swivel cupboards are available to give you extra storage space for accessories and all the moving parts or control functions are easy to handle.

Just the right lights

A quartz halogen phototherapy system integrated into the overhead housing on the BabyTherm 8004 and 8010 enables you to instantly administer high output phototherapy without using up any valuable footspace.

The examination lamp features settings for day and night. Two brightness levels provide just the right lighting anytime.



easy access

optimum options



... so you get what you want



All four side panels can be folded down with a singlehand action to provide complete access. You can choose a panel height of 15 cm or 23 cm.



The swivel drawers provide plenty of space for storage.



The BabyTherm series is made up of three models – an infant warming system providing radiant heat (BabyTherm 8004), an infant warming system providing radiant and conductive heat (BabyTherm 8010) and a warming bed providing conductive heat (BabyTherm 8000*). No matter which BabyTherm you choose, you can be sure of giving your little patients the best possible care.

Babytherm	8010	8004	8000*
Standard features:			
SmartSWIVEL [®] mechanism	•	•	
Manual mode	•	•	
Skin servo mode	•	•	
Bright and soft light	•	•	
Central Alarm	•	•	
ThermoMonitoring™	•	•	
Text messages	•	•	
Bed tilt	•	•	•
Inner side walls (7 cm)	•	•	•
Heated gel mattress	•		•
X-ray tray		•	
Options:			
Integrated phototherapy	•	•	
Height adjustment	•	•	•
RS232 interface	•	•	
Storage Drawers	•	•	•
Stand alone Phototherapy			•

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The quality management system at Dräger Medical AG & Co. KG is certified according to ISO 13485,
ISO 9001 and Annex II of Directive 93/42/EEC (Medical devices).