

IncuCover™

Light Shielding Incubator Cover



Children's
Medical
Ventures

RESPIRONICS®

Children's Medical Ventures' IncuCover™ provides babies that are in incubators with a darkened, protective environment. The heart print, heavy-duty fabric blocks out light and the neutral-colored underside allows accurate evaluation of skin color and perfusion. The cover is fully adjustable to provide excellent visual accessibility to the baby while allowing the simulation of day/night patterns.

The IncuCover™ provides babies with a darkened, protective environment. The custom-designed quilted fabric significantly lowers light levels in the incubator and softens contact noise. The fabric underside is neutral-colored, which permits appropriate evaluation of skin color and perfusion.

The cover is fully adjustable to provide excellent visual accessibility to the baby while allowing the simulation of day/night patterns. It also removes easily in case of an emergency.

The IncuCover is available in two styles:

- 3/4 Cover Model - Fully covers the incubator except for the front piece with the portholes.
- Full Cover Model - The two long front flaps can be kept down to create a dark environment or placed on top of the incubator during procedures for accessibility and viewing of the baby.



Full Cover Model

To help provide a developmentally supportive environment for infants in the NICU:

- Reduce environmental light levels to < 60 ft candles.
- The American Academy of Pediatrics recommends sound levels < 50dB.

References:

- Graven, SN. (2004). Early neurosensory visual development of the fetus and newborn. *Clinics in Perinatology*, 31, 199-216.
- Farroni, T., Csibra, G., Simion, F., and Johnson, MH. (2002). Eye contact detection in humans from birth. *PNAS*, 99(14), 9602-9605.
- Gray, L. and Philbin, MK. (2004). Effects of the neonatal intensive care unit on auditory attention and distraction. *Clinics in Perinatology*, 31, 243-260.

ordering information

item no.	description	quantity
3/4 Cover Model		
92042-B1DS	Fits Air-Shields C100/450XL	3/case
92042-B5DS	Fits Air-Shields C550	3/case
93029-ADS	Fits Care Plus®	3/case
96015	Fits Draeger Incubator	3/case
Full Cover Model		
92042-B1DSFC	Fits Air-Shields C100/450XL	3/case
92042-B5DSFC	Fits Air-Shields C500 and C550	3/case
92042-DFC	Fits Air-Shields C2000	3/case
93029-ADSFC	Fits Care Plus®	3/case
93029-04	Fits Giraffe Omni-Bed®	3/case



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 Respironics Asia Pacific: +81-3-5280-9611

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