



A.A. LAQUIS
MEDICAL

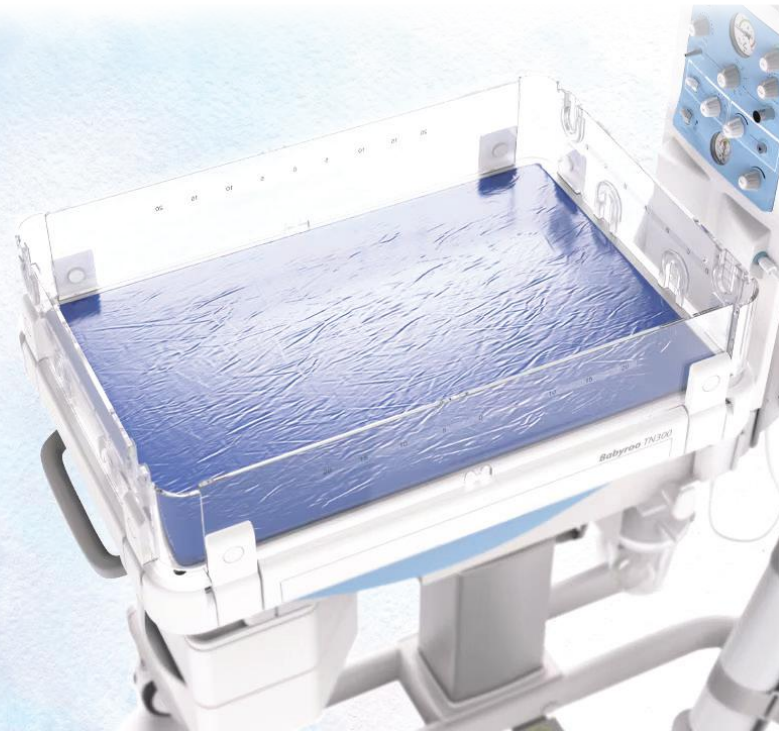
More than products. It's peoples' lives.



NEONATAL CARE

03-04 Babyroo® TN300 Neonatal Open Care

05-07 Babyleo TN500 IncuWarmer



Improving Acute Care with Babyroo® TN300

From the labour & delivery room to the neonatal intensive care unit to the final discharge, our open care warmer Babyroo® TN300 is scalable to use in a variety of hospital environments along the patient pathway. Babyroo® comes with state-of-the-art thermoregulation capabilities to avoid cold and heat stress of the newborn. Further integrated technologies support emergency resuscitation while meeting guidelines. We designed Babyroo® to give staff the access they need for regular care, emergencies and surgeries while also supporting family-centred care with a range of tools. Our comprehensive services support you in increasing your device uptime and in managing your lifecycle costs.

OUR GOAL IS TO HELP YOU ADDRESS THESE CHALLENGES ALONG THE BABY'S PATHWAY

① DELIVERY ROOM MANAGEMENT

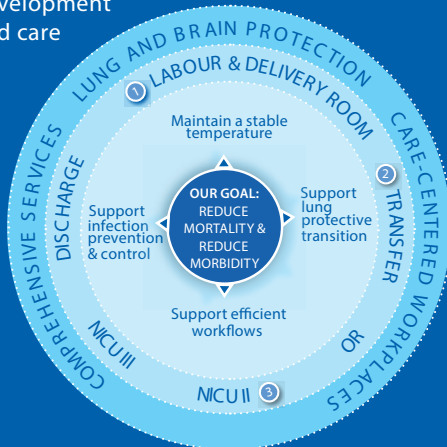
- Preventing hypothermia
- Stabilising of breathing (oxygenation, ventilation)
- Stabilising of infant condition

③ MANAGEMENT IN THE NICU

- Further live support
- Growth and development
- Family-centered care

② INTRA HOSPITAL TRANSFER

- Need for further treatment in NICU
- Keep body temperature stable
- Smooth transfer (same bed) to limit risk of moving patient and intraventricular haemorrhage (IVH)



Continually Evolving Care for Newborns





Dräger

Maintaining temperature at all times



A decline in body temperature of 1 degree after birth increases mortality rates by 28%.¹

1. Lapinski A. R., Taha M., and Bhutta R., "Admission Temperature of Low Birth-Weight Infants: Predictors and Associated Morbilities," Pediatrics, vol. 119, no. 5, pp. e643-e646, 2007.



Avoiding Cold Or Heat Stress

Newborns are at increased risk of hypothermia owing to their high surface area to volume ratio and the increased evaporative heat losses from the skin, which is associated with increased morbidity and mortality.

The goal is to reduce hypothermia and to prevent cold stress right after birth and along the whole patient pathway. Reducing this stress actively supports the patient to grow faster and gain weight. Therefore, our Babyroo supports you to monitor and to keep the infant's temperature within normal limits.

Ensure stable temperature from birth to discharge

- Prewarm function allows fast warming when the newborn arrives
- Two combined heat sources for fast warming ramp-up and minimal heat loss
- Heated gel mattress that works in combination with warmer to maintain desired temperatures
- Uniform heat distribution to the entire mattress surface even when the bed is tilted
- Skin Mode helps to maintain a constant temperature

Detect thermal stress at an early stage

Central and peripheral temperature monitoring for optimal device settings and early indication of thermal stress.



Redefining Thermoregulation – Keeping the temperature stable



Babyleo TN500 IncuWarmer

The new **Dräger Babyleo TN500** is the first IncuWarmer to continually stabilize temperature while still providing an easier workflow, noise and light control, family centered care and excellent infection prevention. No other IncuWarmer on the market can provide this advanced technology.

- The Babyleo TN500 is the first device to provide 3 synchronized heat sources.
- Keeps the temperature stable so heat loss and overheating are avoided.
- Stabilises baby's condition in any given situation.
- Switching heat modes is immediate giving quick access without heat loss.



Babyleo brings new technology to elevate the standards of care in the NICU.

ADVANCED THERMOREGULATION



Convective heater



Dual radiant warmer



Heated mattress

DEVELOPMENTAL AND NEURO-SUPPORTIVE CARE

- Extremely low operating noise level (40db)- sound and light monitoring.
- Personalized “Family view” feature and “Kangaroo mode” supports mother and baby bonding.
- Integrated audio function allows parents to play music or recording of mom’s voice or heartbeat.



ADVANCED THERAPY MODES

-  Weaning mode helps automate weaning of patients out of incubators.
-  Warm up mode regulates patient’s temperature during admission.
-  Cooling mode supports and optimizes hypothermia induced therapy.



EASIER ACCESS AND WORKFLOW

- Access through the hood, side walls, or jumbo ports.
- Easy to maneuver via handles and large double casters.
- Transfer patient data via USB

HIGH INFECTION PREVENTION STANDARDS

- Closed-loop humidity system eliminates the risk of germs entering Babyleo’s air system.
- Smooth surfaces and significantly fewer parts to disassemble makes cleaning easy.

Accessories

BABYLEO TN500 ACCESSORIES

Build your Babyleo with accessories to meet your current practices.



Skin Temperature Probes

Temperature probes help to ensure safe temperature readings.



Variolux examination light

Specially designed for NICU settings.



Incubator Cover

Protects the neonate from bright light.



Holders and arms

Can be mounted on the duct rail on both sides of the main column.



Softbed Mattress

The viscoelastic foam core supports patient comfort.



Hook

For drainage bag. Can be easily mounted.



Gastroschisis Arm

Ensures proper positioning of gastrostomy silos



Babyleo Cuddly Toy

Mom holds the toy. The infant can smell her sent for comfort.



Dräger

The Future of Medical Care in the Caribbean.



A.A. LAQUIS
MEDICAL

More than products. It's peoples' lives.

***TRINIDAD & TOBAGO – HEAD OFFICE**

Corner Churchill Roosevelt H/way & Tissue Drive,

Trincity,

Trinidad & Tobago

Tel: 1 (868) 640 2482

T&T Toll Free 800 4225

Email: enquiries@aalaquis.com

www.aalaquis.com

BARBADOS

Lot #4J, Lower Estate,

St Michael,

Barbados

Tel: 1 (246) 271 0180

Email: barbados@aalaquis.com

JAMAICA

#48 Constant Spring Road,

Kingston 10,

Jamaica

Tel: 1 (876) 648 3074

Email: jamaica@aalaquis.com

*AA LAQUIS is the authorized distributor for these brands in Trinidad & Tobago.

Please contact us for our distribution rights in the Caribbean.