



AEGIS

Neonate Medical Wrap

The Seatbelt of Maternity

www.saplacor.com



AEGIS

1 PRODUCT 3 USES

THE NEONATAL TRIFECTA



What if there was a simple solution to enhance "Couplet-Care" safety?
What if "Rooming-In" was Baby Friendly / Mom Friendly?



HOSPITAL



EVACUATION



AMBULANCE

AEGIS

The Seatbelt of Maternity

Complete-Cage

with a safety net

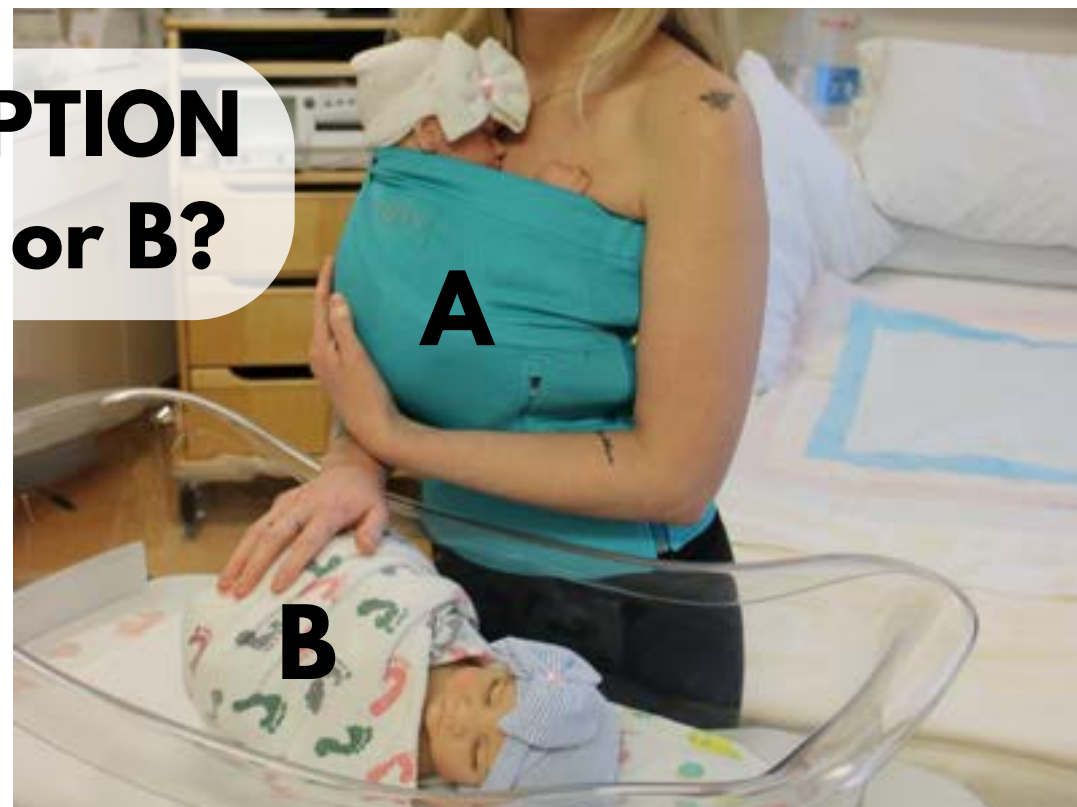
MOTHERS THAT PRACTICE TRUE “COUplet-CARE” AFTER DELIVERY, ARE PROVIDING THE BEST POSSIBLE START FOR NEWBORNS.

Option "A" or "B"

How does Skin-To-Skin contact affect newborns?

More Than 40 years of research demonstrates the powerful benefits of Skin-To-Skin contact for newborns. Babies held Skin-To-Skin are shown to have stable vital signs (Breathing, Heart rate, Temperature, Blood Pressure & Blood glucose levels.) Babies cry less, sleep & feed better & absorb the nutrients & digest their food better. Mothers also benefit, helping women with pain management & milk production. Partners can enjoy Skin-To-Skin as a special way to bond with baby too.

**OPTION
A or B?**





"COUPLET-CARE" REINVENTED

- Hands-Free
- Skin to Skin
- Bonding
- Breastfeeding
- Mobility
- Thermoregulation
- Recovery
- Proper Positioning
- Safety
- Zero Separation
- Baby Friendly
- Twins
- Improve Best Practices



Hands-Free



**From Conception,
Mom is the ultimate incubator.**



C-SECTION "COUPLET-CARE"

Moms lose their ability to maintain their own body temperature when given anesthesia, so how are they supposed to warm baby?

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

X-Static silver combined with skin to skin maintains thermoregulation to reduce the risk of cold stress & hypothermia from birth throughout the neonatal phase in the O.R, PACU, NICU & postpartum patient rooms.



SILVER TECHNOLOGY

Made with 99.9% pure metallic silver, X-STATIC® is designed to shield baby by naturally inhibiting the growth of bacteria on the surface of fabrics. The X-STATIC® fiber is woven directly into the garment and will not wash out over time through laundering.

X-STATIC® contains pure silver without any chemicals, so this is why X-STATIC® is safe for babies and the environment.

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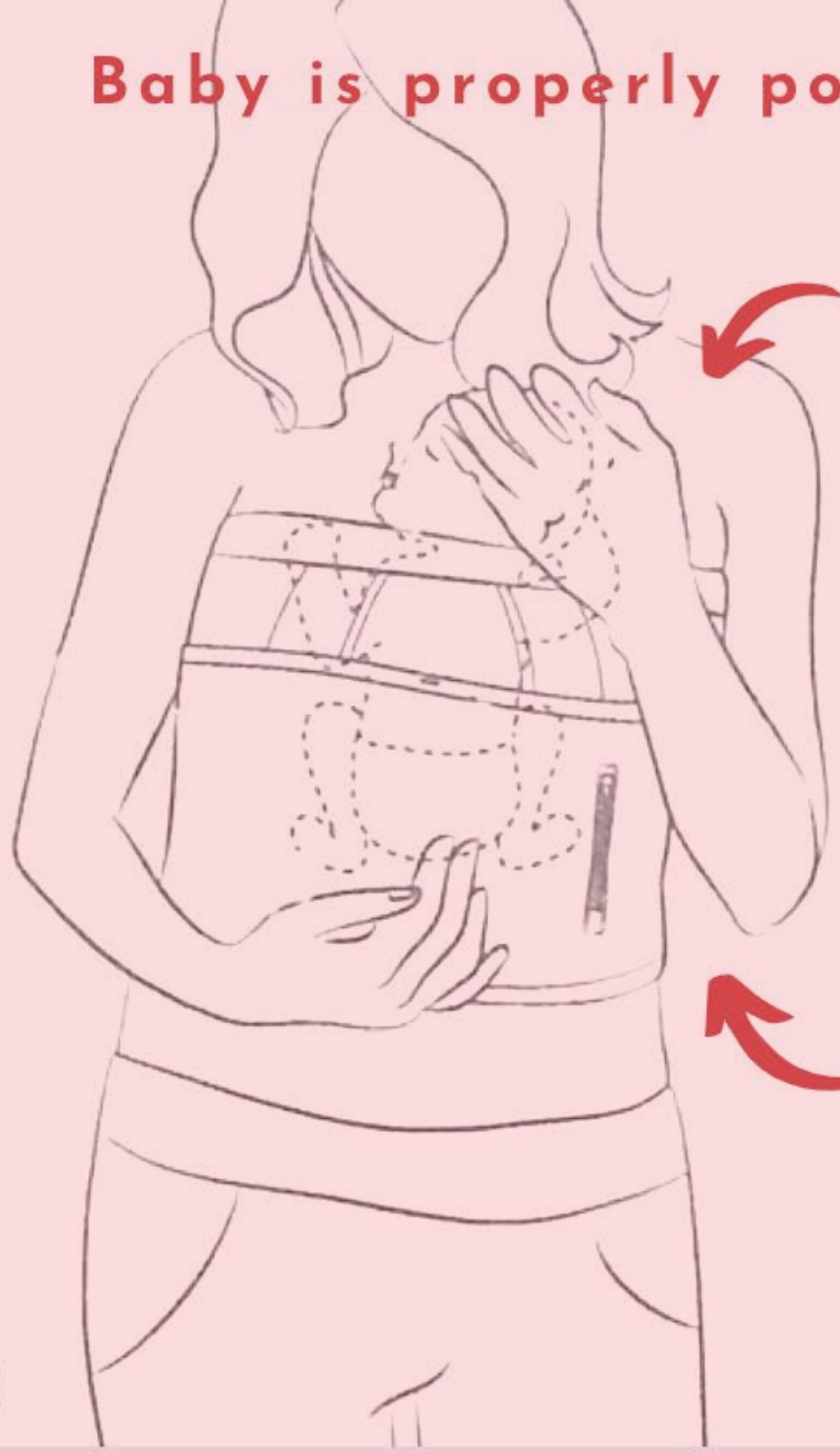


SUPERIOR PERFORMANCE.

-  **X-STATIC® SILVER**
PINNACLE PROTECTION OF FABRICS FROM THE GROWTH OF BACTERIA AND FUNGI.*
-  **ANTI-ODOR**
NATURALLY ELIMINATES ODOR AND KEEPS GEAR SMELLING FRESHER.*
-  **PERMANENT**
DOES NOT WASH OUT – LASTS FOR THE LIFE OF THE PRODUCT.

 US Food & Drug Administration 510k Medical Device Clearances	 US Environmental Protection Agency Antimicrobial Registrations	 European Community Certification Cleared for use in Class 1, 2 & 3 Medical Devices
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Baby is properly positioned according to AAP guidelines



Babywearing: Designed for hospital use.

2 eye hooks and zipper on the Left side, designed to accommodate the circulating nurse & hospital requirements. Eye hooks offer a 2nd set of customizable safety closures.

Compression panels

Yoga like comfort with 4 way stretch & compression panels designed to position baby according to the AAP guidelines. The additional Nano band at the top offers neck support for proper positioning.

Worn two ways:

- Tube top style, for sitting & lying down.
- Shoulder support strap for mobility/walking, Distribute babies weight across moms back. Shoulder strap supports & lifts baby for proper positioning.



Babywearing
worn 2 ways



EVACUATION & AMBULANCE TRANSPORT

A patented, award-winning, hands free, skin-to-skin couplet-care transport system designed for safe, zero-separation for multi-patient ambulance transports to minimize risk of injury & hypothermia. AEGIS provides easy accessibility for the transport team to assess, continually monitor & maintain thermoregulation for mother & baby throughout transport.



- TRANSPORT TOGETHER TO DECREASE MOTHER AND NEWBORN STRESS.
- TRANSPORT TOGETHER TO KEEP FOOD SOURCE TOGETHER CLOSE TO BABY.
- SINGLE USE OR WASH & RE-USE PER INSTRUCTIONS
- SUITABLE FOR NEWBORNS AND EARLY INFANTS 4 TO 14 LBS (1.8-6.3 KG).
- NEWBORN'S FACE IS VISIBLE TO EASILY MONITOR BREATHING BY MOTHER AND TRANSPORT TEAM.
- NANOGUARD SUPPORTS NEWBORN'S HEAD AND NECK.
- SUPPORTS NEWBORN LIMBS CLOSE TO THE TORSO IN A FROG-LEGGED NATURAL ANATOMICAL/IN UTERO POSITION.
- 4-WAY STRETCH MATERIAL HARNESSSES ENTIRE NEWBORN AND ABSORBS ENERGY/G-FORCE FROM IMPACT SIMILAR TO A BUNGEE CORD.
- QUICK ACCESS 60 LB TESTED ZIPPER WITH TWO SETS OF EYE HOOK CLOSURES FOR ADDED SECURITY.
- ALLOWS TUBES / LINES / ATTACHED UMBILICAL CORD TO PASS THROUGH EASILY.
- X-STATIC THERMOREGULATORY PROPERTIES HELPS REDUCE THE RISK OF HYPOTHERMIA.
- MOMS CHEST ACTS AS A SUPPORT SYSTEM LIKE A REAR-FACING CARSEAT TO MITIGATE IMPACT DURING A FRONTAL COLLISION.
- COMPACT AND EASY TO STORE IN AMBULANCE UNIT.
- COMES IN 5 SIZES
- FDA CLEARED GENERAL WELLNESS MEDICAL DEVICE
- LISTED ON AAP & NASEMSO'S PEDIATRIC TRANSPORT LIST

AEGIS TESTAMONIALS & AWARDS

Healthcare Professionals



Tomi, RN, IBCLC
Perinatal Safety Specialist

"I love AEGIS. Its a fantastic product. We have been testing it with some of our L&D nurses and they are the toughest critics of all and they love it and can't wait to share it with our patients."



Collette
OB/GYN

"As a member of the tribe of women who are dedicated to safe delivery of each precious baby this creation is heaven sent. It will revolutionize how mothers care for and protect their newborns. And it will transform hospital practices around the world."



Kelly, RN
NICU Director

"We absolutely love AEGIS. We are over the top excited for the patient safety that it provides and the high quality mom and baby bonding it allows."





AEGIS[®]

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SIZE CHART

CHEST SIZE / INCHES

Size 1	29-32 inches 4023267618
Size 2	32-37 inches 4023267619
Size 3	37-42 inches 4023267620
Size 4	42-47 inches 4023267621
Size 5	47-52 inches 4023267622



MARY CHIESA
FOUNDER - CEO



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