

HOSPITAL BASSINET (STAINLESS STEEL)



Hospital Bassinet (Stainless Steel) - ToronCare™ 6400

ToronCare™ 6400 hospital baby bassinet pairs a full stainless steel frame with a clear ABS tub to give nurseries and maternity units a durable, easy-to-clean bed for healthy newborns. Stainless steel resists rust and stands up to repeated disinfection, which suits busy wards and infection-conscious environments. A transparent tub lets nurses and parents watch the infant from every side, and four braked casters move the unit between rooms and lock it at the bedside. The bassinet ships with a 4 cm leather-covered mattress, ready for use on arrival.

Designed for rooming-in and bedside care, the ToronCare™ 6400 keeps the newborn close to the mother and the care team throughout the stay. A mechanical tilt system raises the tub up to 12 degrees, a simple way to elevate the infant's head for reflux management or comfort. The wider 555 mm tub and 925 mm working height give staff comfortable access during feeding, diapering, and routine checks. Polished surfaces and a stainless lower shelf wipe down quickly between patients.

Stainless steel construction makes the ToronCare™ 6400 a long-service choice for facilities that run high patient turnover and frequent cleaning cycles. Qualitest supplies the bassinet for hospitals, birthing centers, and neonatal wards that want a hygienic, hard-wearing newborn bed.

APPLICATIONS

Hospital Bassinet (Stainless Steel) - ToronCare™ 6400 Applications

The ToronCare™ 6400 hospital baby bassinet works across clinical settings that need a hygienic, mobile bed for stable newborns.

- Maternity and Postpartum Wards: keeps healthy newborns at the mother's bedside for feeding, recovery, and observation.

- Newborn Nurseries: stainless steel construction holds up to constant cleaning in grouped infant-care areas.
- Labor and Delivery Suites: receives the newborn after birth and moves with the mother to the recovery room.
- Rooming-In and Mother-Baby Units: supports family-centered care with the infant beside the parent throughout the stay.
- Infection-Sensitive and Isolation-Conscious Areas: smooth stainless surfaces and a non-porous tub support strict disinfection routines.
- Intra-Hospital Infant Transport: braked casters allow quiet, controlled movement between wards, imaging, and treatment rooms.
- Neonatal Step-Down and Observation Areas: provides clear visibility for stable newborns under routine monitoring, rather than intensive care.



Standards

The ToronCare™ 6400 is designed and built to align with the international safety specifications that govern infant bassinets and cradles.

- ASTM F2194 - Standard Consumer Safety Specification for Bassinets and Cradles
- 16 CFR Part 1218 - Safety Standard for Bassinets and Cradles (U.S. CPSC)
- EN 1130 - Children's Furniture, Cribs: Safety Requirements and Test Methods
- ISO 13485 - Medical Devices, Quality Management Systems: Requirements for Regulatory Purposes

FEATURES

Hospital Bassinet (Stainless Steel) - ToronCare™ 6400 Key Features

The ToronCare™ 6400 combines durable materials and practical clinical features in a single mobile unit.

- Full Stainless Steel Frame: resists rust and repeated disinfection, giving a long service life in high-traffic, hygiene-focused wards.
- Transparent ABS Tub: keeps the infant in clear view from any side without lifting or disturbing the baby.
- Included 4 cm Leather-Covered Mattress: provides a firm, flat, wipeable sleeping surface ready for use on delivery.
- Mechanical Tilt (0° to 12°): sets and locks a head-up incline for reflux management and comfort, holding the position steady.
- Four 100 mm Braked Casters: roll quietly between rooms and lock in place for a secure bedside position.
- Stainless Lower Shelf: holds care supplies and linens within reach beneath the tub.
- Smooth, Non-Porous Surfaces: wipe down quickly between patients and support infection-control routines.

THEORY & METHOD

Theory and Method

The defining feature of the ToronCare™ 6400 is its stainless steel frame, and the choice is about hygiene as much as strength. Stainless steel carries chromium in the alloy, which reacts with oxygen to form a thin, self-repairing oxide layer on the surface. This passive film blocks moisture and cleaning chemicals from reaching the metal underneath, so the frame resists rust and corrosion even under daily disinfection. The non-porous, polished surface also denies bacteria a foothold and wipes clean without trapping residue.

The infant rests in a transparent ABS tub. ABS (acrylonitrile butadiene styrene) is a tough thermoplastic that combines impact resistance with clear visibility, so the tub takes daily handling without cracking and keeps the baby in full view from any angle. A 4 cm mattress with a wipeable leather cover lines the tub, giving the newborn a firm, flat sleeping surface that cleans easily between patients.

Tilt comes from a mechanical adjustment system rather than a powered drive. The operator sets the incline with a manual lock that holds the tub firmly at any angle up to 12 degrees, so the position stays put once chosen. Raising the head end uses gravity to help reduce milk reflux and ease breathing for some newborns. Four swivel casters carry the frame, each with a brake, so staff can roll the bassinet between rooms and then lock it for a stable bedside position.

TECHNICAL SPECIFICATIONS

Hospital Bassinet (Stainless Steel) - ToronCare™ 6400 Technical Specifications

Parameter	Specification
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Overall Dimensions (L × W × H)	850 × 555 × 925 mm (33.5 × 21.9 × 36.4 in), ±10 mm
Frame Material	Stainless steel
Infant Tub Material	Transparent ABS plastic
Mattress	4 cm (1.6 in) thick, leather-covered
Tilt / Inclination Range	0° to 12°
Adjustment Mechanism	Manual mechanical tilt with locking position
Casters	4 × 100 mm (≈4 in) swivel casters, all with brakes
Lower Shelf	Stainless steel storage shelf
Power Requirement	None (non-electrical, manual operation)



TORONTECH

Torontech Inc.

251 Consumers Road, Suite 1200
Toronto, Ontario, M2J 4R3, Canada 

Phone: +1 416 368 2721 | Fax: +1 416 981 7652
Email: info@torontech.com

Torontech, LLC

601 Brickell Key Drive, Suite 700
Miami, FL 33131, USA 

Toll-Free: 1-866-383-7919
Email: sales@torontech.com

Torontech ME FZE

Meydan Grandstand, 6th Floor,
Meydan Road, Nad Al Sheba,
Dubai-261440, UAE 

Phone: +971 488 19252
Email: me@torontech.com



USA | Canada | EU | UAE | GCC | KSA | India | Africa | Latin America | Asia

