



BIRTHING BED (STANDARD)

The ToronComfort™ 1000 Series birthing bed supports labor, delivery, and gynecological examination on a single platform, helping maternity and obstetrics departments manage each stage without transferring the patient. The series includes three models, ToronComfort™ 1000-C, ToronComfort™ 1000-B, and ToronComfort™ 1000-A, so facilities can match the bed to their clinical workflow and budget. Each unit pairs a sectioned, articulating top with stainless steel construction for straightforward cleaning and disinfection between patients.

ToronComfort™ 1000-C and ToronComfort™ 1000-B are manual, fixed-height delivery beds that share the same frame layout in two widths, while ToronComfort™ 1000-A adds a hydraulic lifting column with Trendelenburg and reverse-Trendelenburg positioning. This range lets a hospital standardize on one product family across general labor rooms and higher-acuity delivery suites. The ToronCare™ identity carries the same accessory set across all three, including arm supports, knee crutches, and labor grips.

A foaming mattress and contoured leg supports position the patient for lithotomy and recovery, and a removable leg plate opens access for the attending clinician. Whether a department needs a basic manual bed or a height-adjustable hydraulic model, the ToronComfort™ 1000 Series birthing bed provides a consistent, durable design across the obstetric and gynecology workflow.

APPLICATIONS

Gynecological Examination Table and Obstetric Gynaecology Beds

The ToronCare™ BB 1000 Series works as a gynecological examination table as well as a delivery bed, so one frame covers pelvic examination, minor procedures, and childbirth. Within Torontech's range of obstetric gynaecology beds, the series seats the patient in lithotomy using adjustable leg and knee supports, then opens the perineal field once the removable leg plate comes off. This dual role lets a clinic equip an examination room and a delivery room from the same product family.

BB 1042 and BB 1043 suit dedicated examination rooms, where a manual, fixed-height gynecological examination table handles routine checks and outpatient gynecology. BB 1045 adds hydraulic height adjustment and Trendelenburg tilt for procedures that need a precise working level and clinical positioning. Standardizing on one line of obstetric gynaecology beds keeps maintenance, training, and accessories consistent across the department.

Applications

The ToronComfort™ 1000 Series serves obstetric, gynecological, and general maternity care across hospitals and clinics of varying size.

- Hospital Labor and Delivery Rooms: supports a mother through labor, delivery, and early recovery on one bed, reducing patient transfers during birth
- Obstetrics and Gynecology Clinics: provides a stable platform for routine pelvic examinations, prenatal checks, and minor gynecological procedures
- Maternity Wards: offers comfortable, adjustable positioning for extended labor monitoring and postpartum rest
- Gynecological Surgery and Minor Procedures: positions the patient in lithotomy for examinations, suturing, and outpatient interventions, with ToronComfort™ 1000-A height adjustment aiding clinician access
- Emergency and Caesarean Preparation: rapid Trendelenburg tilt on the ToronComfort™ 1000-A assists clinical positioning during obstetric emergencies
- Resource-Limited and Field Facilities: the manual ToronComfort™ 1000-C and ToronComfort™ 1000-B give clinics a dependable delivery bed without reliance on power or hydraulics
- Birthing Centers and Private Maternity Units: combines a clinical feature set with a patient-friendly form for lower-acuity birth settings

ToronComfort™ 1000-A

Gynecology Examination & Delivery Bed



Multi-angle Adjustment

Flexible positioning for examination and delivery



Stable & Durable Frame

Robust structure for long-lasting performance



Ergonomic Comfort

Designed for patient comfort and safety



Easy to Clean & Maintain

Smooth surfaces for hygiene and convenience



Built for Reliability



Designed for Patient Comfort



Trusted for Clinical Excellence

ToronComfort™ 1000-B

Gynecology Examination Bed



Multi-angle Adjustment

Flexible positioning for
examination and comfort



Stable & Durable Frame

Robust structure for
long-lasting performance



Ergonomic Comfort

Designed for patient
comfort and safety



Easy to Clean & Maintain

Smooth surfaces for
hygiene and convenience



Built for
Reliability



Designed for
Patient Comfort



Trusted for
Clinical Excellence



ToronComfort™ 1000-C

Gynecology Examination & Delivery Bed



Multi-angle
Adjustment



Stable &
Durable Frame



Ergonomic
Comfort



Easy to Clean
& Maintain



Built for
Reliability



Designed for
Patient Comfort



Trusted for Clinical
Excellence



Standards

Obstetric and delivery beds fall under internationally recognized medical-device and medical-bed safety frameworks. The ToronComfort™ 1000 Series is designed in line with the standards relevant to this equipment class.

- IEC 60601-2-52 - Medical Electrical Equipment, Part 2-52: Particular Requirements for the Basic Safety and Essential Performance of Medical Beds
- IEC 60601-1 - Medical Electrical Equipment, Part 1: General Requirements for Basic Safety and Essential Performance
- ISO 13485 - Medical Devices: Quality Management Systems, Requirements for Regulatory Purposes
- ISO 14971 - Medical Devices: Application of Risk Management to Medical Devices
- ISO 10993-1 - Biological Evaluation of Medical Devices, Part 1: Evaluation and Testing Within a Risk Management Process

FEATURES

Key Features

The ToronComfort™ 1000 Series combines a sectioned obstetric surface with accessories that support each stage of birth and examination.

- Three-Section Articulating Surface: separate backrest, seat, and leg sections position the patient for labor, delivery, and recovery on one bed
- Removable Leg Plate: opens access to the perineal area and converts the bed into a delivery table
- Adjustable Leg and Knee Supports: place the patient in lithotomy and adapt to different body types for clear clinician access
- Labor Grips: give the mother secure handholds for bearing down during the second stage of labor
- Stainless Steel Construction: resists fluids and withstands repeated cleaning and disinfection between patients
- Foaming Mattress: distributes pressure for patient comfort during extended labor and recovery
- Gas Spring Backrest (ToronComfort™ 1000-A): smooth, controlled backrest adjustment without sudden movement, reducing strain on staff and patient
- Hydraulic Lifting Column (ToronComfort™ 1000-A): height adjustment from 715 to 965 mm sets a comfortable working level for the attending clinician
- Trendelenburg and Reverse-Trendelenburg Tilt (ToronComfort™ 1000-A): clinical tilt positioning for obstetric situations and patient comfort
- Universal Wheels with Brake System (ToronComfort™ 1000-A): move the bed between rooms and lock it firmly in place during procedures
- Two Width Options (ToronComfort™ 1000-C / ToronComfort™ 1000-B): 800 mm and 620 mm models fit different room sizes and clinical preferences
- Dirt Basin: collects fluids during delivery for a cleaner, more manageable field

TECHNICAL SPECIFICATIONS

Technical Specifications

Shared Specifications (All Models)

Parameter	Specification
Series	ToronComfort™ 1000 Series
Product Type	Obstetric / gynecological delivery bed
Frame Construction	Stainless steel
Mattress	Foaming mattress
Surface Sections	Backrest, seat, leg/foot section
Backrest	Adjustable
Leg Plate	Removable
Leg / Knee Support	Adjustable

Arm Support	Included
Labor Grip	Included
Dimensional Tolerance	±10 mm

Model-Specific Specifications

Parameter	ToronComfort™ 1000-A	ToronComfort™ 1000-B	ToronComfort™ 1000-C
External Dimensions (L × W × H)	1800 × 940 × 715-965 mm	1680 × 620 × 800 mm	1680 × 800 × 800 mm
Height Adjustment	Adjustable, 715-965 mm	Fixed (800 mm)	Fixed (800 mm)
Lifting System	Hydraulic lifting column with manual lift	Manual frame	Manual frame
Backrest Mechanism	Gas spring	Manual	Manual
Backrest Angle	0-55°	Adjustable	Adjustable
Trendelenburg Tilt	0-15°	Not applicable	Not applicable

Reverse-Trendelenburg Tilt	0-5°	Not applicable	Not applicable
Safe Working Load	240 kg	Not specified	Not specified
Mobility	Universal wheels with brakes	Fixed legs	Fixed legs

Standard Configuration

Item	Quantity	Applies To
Hydraulic lifting column	1 set	ToronComfort™ 1000-A
Gas spring (backrest)	1 set	ToronComfort™ 1000-A
Manual lift system	1 set	ToronComfort™ 1000-A
Foaming mattress	1 set	All models
Arm support	2 pcs	All models
Labor grip	2 sets	All models

Leg / knee support	2 pcs	All models
Universal wheel	2 pcs	ToronComfort™ 1000-A
Brake system	1 set	ToronComfort™ 1000-A
Dirt basin	1 pc	ToronComfort™ 1000-A

Optional auxiliary product: footstool.



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