



NextGen Wall Mount Change Table



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Product Overview

The NextGen Wall Mount Change Table, 21-28-62 and 21-30-72, is a powered, height-adjustable adult and paediatric change table designed for installation in accessible washrooms. Engineered for public, institutional, and commercial environments, it supports individuals up to 250 kg (550 lbs) and complies with major accessibility and building standards including **CSA B651:23**, **OBC 3.8**, and **NBC**.

Constructed from a powder-coated steel frame with an solid phenolic surface, the table offers durability, hygiene, and safety. It folds against the wall when not in use, reducing its footprint in washrooms.



Figure 1 - NextGen Change Table (P/N: 21-28-62)

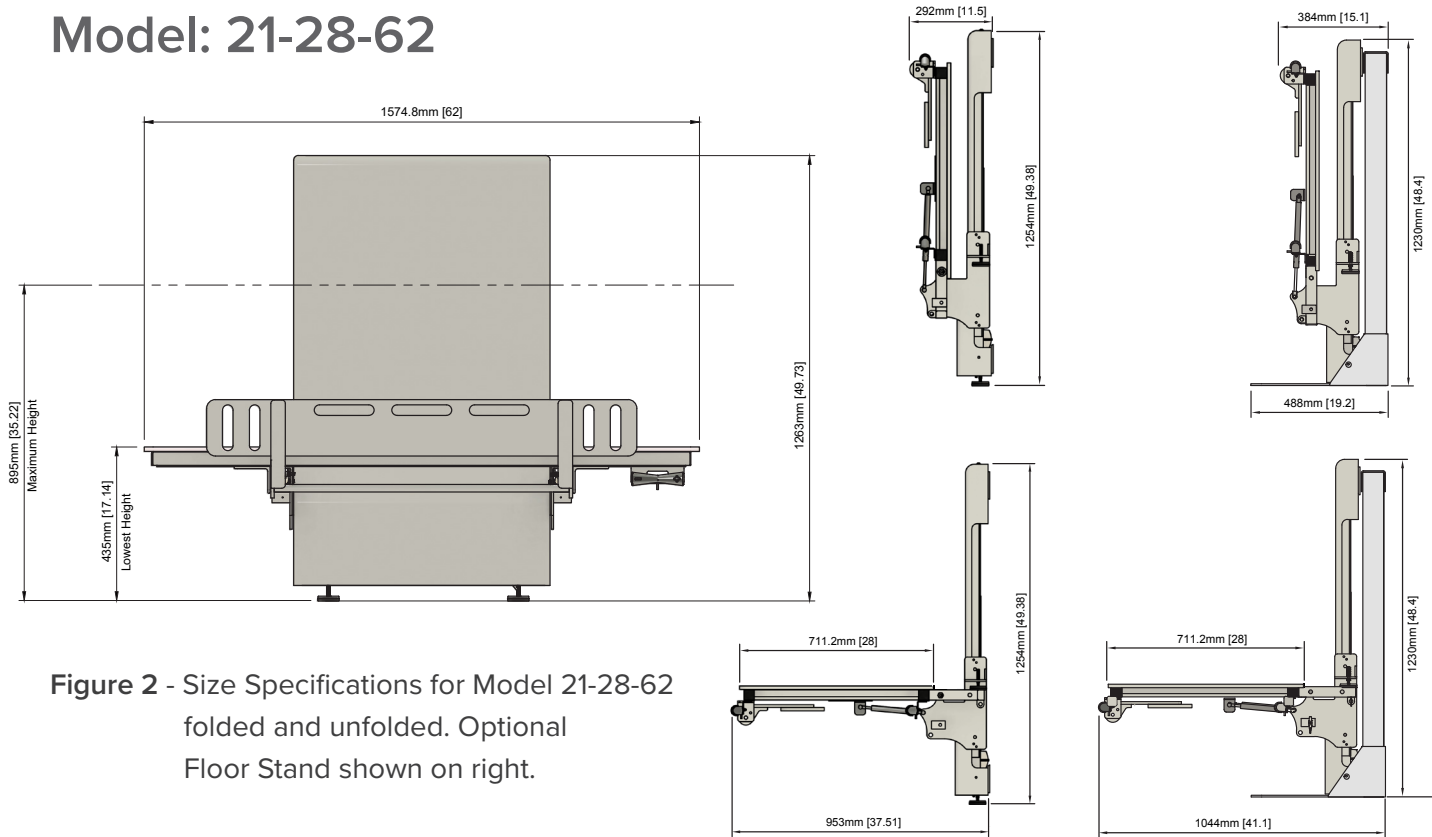
Key Features

- Wall mounted, height-adjustable, foldable design
- Available in 2 sizes
- Supports up to 250 kg (550 lbs)
- Complies to **CSA B651:23**, **NBC**, **OBC 3.8**
- Unit complies with **UL 73** and **CSA C22.2 No.68**
- Waterproof electrical system (**IPX6**)
- Intelligent Collision Protection System - **IRS (Intelligent Ratchet Spline)** integrated into the actuator and control system. Table movement stops when resistance or an obstruction is detected.
- Folding solid phenolic side rail
- Non-porous flat lying surface - sanitary and easy to clean
- Table can be locked in the upright folded position using the optional locking pull pin with padlock hole
- Multiple user control locations
- Optional mounting via the Can-Dan Floor Stand (P/N: 20-24-FL)
- Corrosion Resistance: Designed for high-humidity environments, resistant to rust and impact damage
- Durability: Engineered for long-term use in commercial and public facilities

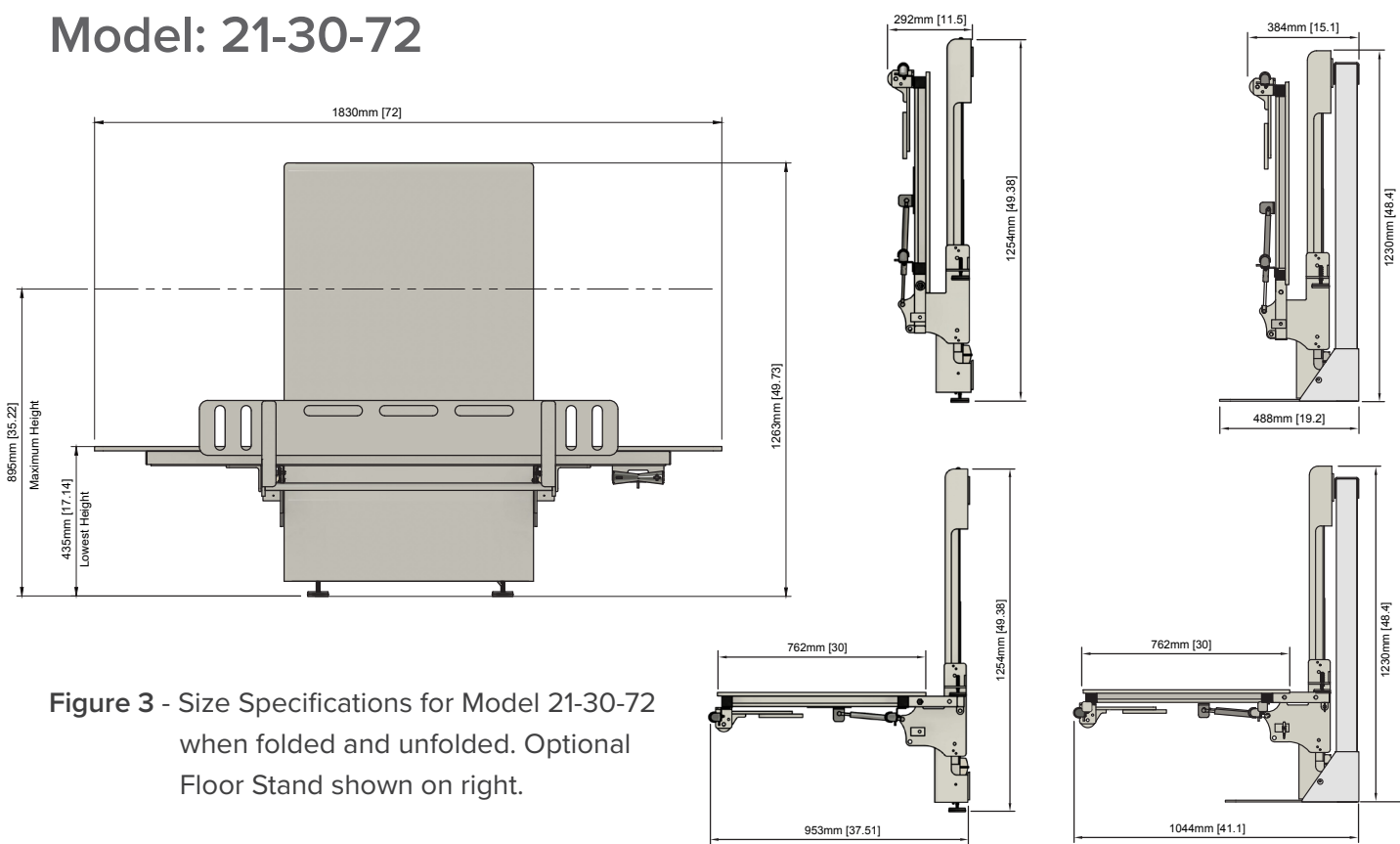
Dimensions: Model 21-28-62 & 21-30-72

Dimensions	21-28-62	21-30-72
Length of Lying Surface	1575mm (62")	1830mm (72")
Depth of Lying Surface	711mm (28")	762mm (30")
Assembled Depth from Wall (unfolded)	953mm (37.5")	953mm (37.5")
Assembled Depth from Wall (folded)	292mm (11.51")	292mm (11.51")
Assembled Height of Wall Unit	1254mm (49.38")	1254mm (49.38")
Height Adjustment Range	460mm (18.11")	460mm (18.11")
Lying Surface - Lowest Position (from floor)	435mm (17.13")	435mm (17.13")
Lying Surface - Highest Position (from floor)	895mm (35.24")	895mm (35.24")

Model: 21-28-62



Model: 21-30-72



Load Capacity

Maximum Safe Working Load: 250 kg (550 lbs) evenly distributed under normal use.

Structural Load Capacity: Independent testing confirmed the wall-mount system can withstand up to 953 kg (2,100 lbs).



Proper Installation and wall reinforcement are required.
Always consult a structural engineer before installing.

Electrical

Requirements

Power Supply: 120V AC60 Hz 1Ph

Power Consumption: Up to 350W
(dependent on actuator load)

Rated Draw: 1.00A

Max Draw (Typical at 120V AC): 4.50A

Connection Type:

- **Standard:** GFCI - Protected 120V outlet
- **Optional:** Hardwiring. (Must be completed by a licensed electrician).

Power Cord: 3 meters (9.8 feet)

Placements

Outlet Placement:

Positioned below table height for safety.

Recommended Outlet Height:

76.2mm – 330.3mm (3" – 13") from the floor

Certifications

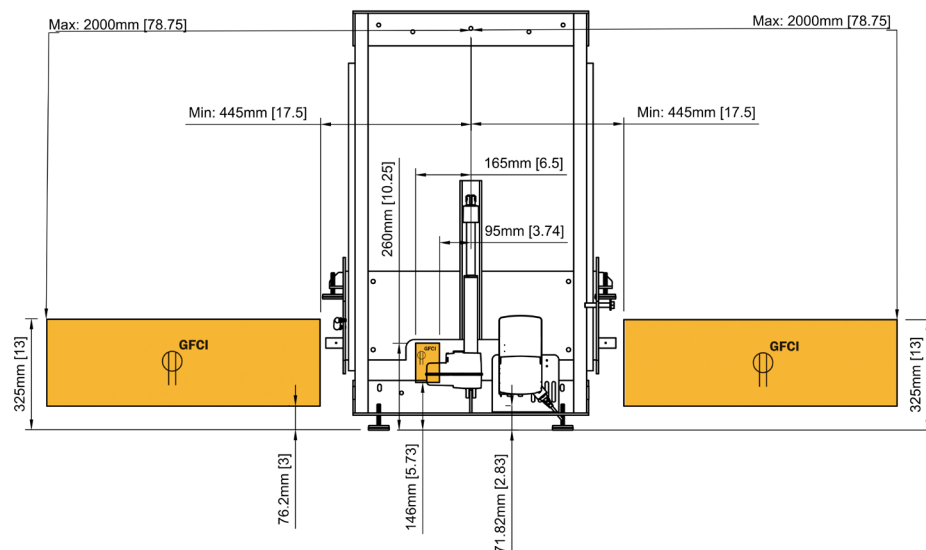
The NextGen Wall Mount Change Table has been certified to UL 73 and CSA C22.2 No.68 by Intertek.

It incorporates LINAK-certified components (CO71 control box and LA40HP actuator) that are compliant with IEC 60601-1, CSA C22.2 No. 60601-1, and ANSI/AAMI ES60601-1.

All electrical components are rated IPX6.

Electrical Placement

Figure 4 -
Electrical Placement
for Change Table
Models 21-28-62 &
21-30-72



Wall Types & Recommended Hardware

Anchor Point Locations

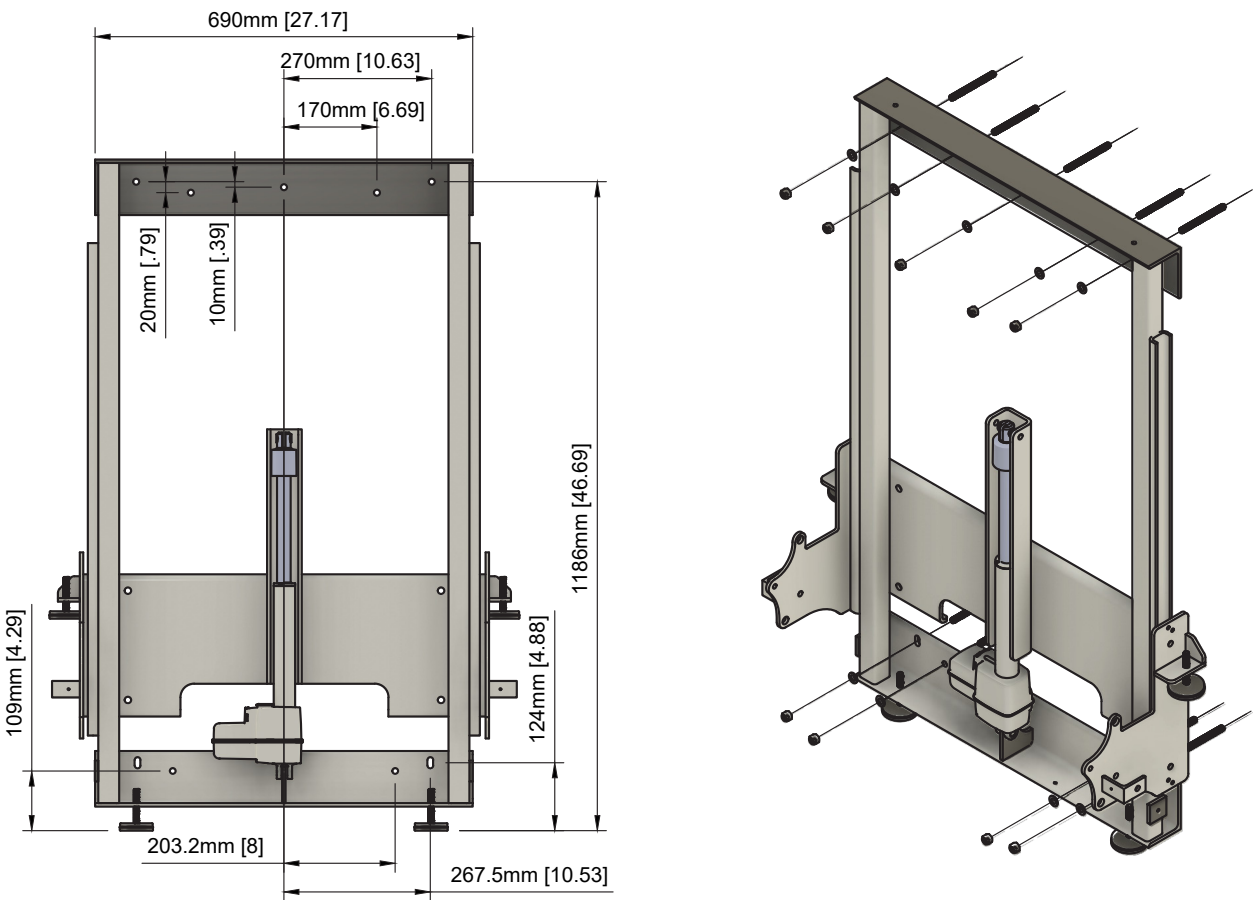


Figure 5 - Anchor point locations for Change Table Models 21-28-62 & 21-70-72



The change table must be securely mounted to a structural wall.

Consult a structural engineer to ensure wall complies to building code standards.

Wall Construction & Anchoring Requirements



Installer Responsibilities

Wall Structure: Confirm the mounting wall is structurally sound and capable of supporting both static and dynamic loads associated with table use. **Always consult a structural engineer before installing.**

Assessment: Verify that the wall structure and substrate are sound and free of cracks, voids, damage, or deterioration before proceeding with installation.

Installer-Selected Anchors: Appropriate fasteners and anchoring methods must be selected based on the existing wall construction.

Hardware Not Included: Wall anchors and fasteners are not provided.
Refer to page 7 for anchoring hardware specifications.

The installer and property owner are responsible for ensuring the wall assembly supports the intended use and complies with codes and national standards.



Anchoring and Hardware

- It is the responsibility of the installer and contractor to determine the correct fastening method.
- Can-Dan Rehatec Ltd. makes no warranties regarding the fitness, strength, or safety of any hardware or installation method used.
- Can-Dan Rehatec Ltd. shall not be held liable for any injury, damage, or failure resulting from improper installation, inadequate wall construction, or unsuitable hardware.
- Can-Dan Rehatec Ltd. assumes no responsibility for assessing existing wall construction or failures due to improper or insufficient reinforcement.

Minimum Load Requirement for Anchoring Hardware

Anchoring hardware must be capable of withstanding a minimum of 125 kg (275 lb) axial force per anchor.

Minimum Load Requirements for Structural Wall

The supporting wall structure must be capable of bearing a minimum load of 680 kg (1500 lb).

Load Bearing Installation Recommendations

Wall Type	Anchoring Hardware Type*	Minimum Axial Force Per Anchor
Concrete > B25	3/8" Threaded Rod 3/8" Wedge Anchor	125 kg (275 lb)
Solid Brick > = Mz12	3/8" Threaded Rod	125 kg (275 lb)
Solid Sand Lime Brick > = Hlz12	3/8" Threaded Rod	125 kg (275 lb)
Hollow Block Wall	3/8" Threaded Rod 3/8" Toggle Bolt	125 kg (275 lb)
Water-Resistant Drywall, Reinforced with Marine Plywood	3/8" Lag Screw	125 kg (275 lb)
Water-Resistant Drywall, Reinforced with Continuous Solid Wood Backing	3/8" Lag Screw	125 kg (275 lb)

**The listed hardware must be supplemented with appropriate wall-mounting fasteners, anchors and if required necessary adhesives to ensure proper installation.*

Optional Floor Stand (P/N: 20-24-FL)

- Allows installation without wall reinforcement
- Load transfers to floor
- Refer to Floor Stand TDS for specs and anchor info

Materials & Construction

Material

- White powder-coated steel

Tabletop Surface

- ½" Solid phenolic

Tabletop Dimensions

- **Model 21-28-62:** 1575mm x 711mm (62" x 28")
- **Model 21-30-72:** 1830mm x 762mm (72" x 30")

Front Cover

- ABS (impact resistant, easy to clean)

Mattresses (optional)

- **Standard Mattress:** 25mm (1") Polyethylene foam wrapped in 18oz vinyl, flame retardant to NFPA 701 USA and CAN/ULC S109 standards.
- **Dual Density Grace Mattress:** 1/2" V70 base (low density, soft and flexible foam) 1/2" HR65 topper (high quality, durable and supportive foam).
Outside Cover: Four-way stretch, antimicrobial, fluid proof.

Side Rail

- Solid phenolic
- Manually folds up and down
- Locks securely in place in both positions

Height Adjustability & Folding Mechanism

Height Adjustment

Actuator: LINAK® LA40HP electric actuator with 460mm (18.11") travel range

User Controls:

- **Standard:** Two (2) LINAK® FS3 user control switches
- **Optional:** One (1) LINAK® HB30 hand control and one (1) LINAK® FS3 user control switch

Adjustable Height Range

- **Low Position:** 435mm (17.13") from the floor
- **High Position:** 895mm (35.24") from the floor

Folding Mechanism

- The table top utilizes two gas springs to provide controlled and assisted fold-up and fold-down movement. This gas spring mechanism ensures smooth, reliable operation during both raising and lowering cycles.

Safety, Ergonomics & Comfort

Intelligent IRS™ Collision Protection

- The change table features LINAK® IRS™ technology integrated into the actuator and control system to improve safety and help prevent damage.
- If resistance or an obstruction is detected during table movement, the system stops operation to help reduce the risk of injury, entrapment, or equipment damage.

Tabletop Design

- Large, smooth surface minimizes pressure points for users
- Solid phenolic material stays cool to the touch and does not retain heat

Adjustable Height Benefits

- Enables easier wheelchair transfers when at lower position
- Reduces caregiver strain by enabling work at a comfortable standing height

Side Rail Functionality

- Provides secure positioning for users during transfers and care designed for easy lifting and lowering

Safety Belt(s) (optional)

- Optional safety belt(s) available for additional safety

Mattress (Optional)

- For added user comfort

Shipping & Storage

The change table ships in one (1) box and includes the Owner's Manual and Installation Guide:

Component	Description	Weight
Power Unit	Wall Frame, LINAK® actuator, control box, gas springs and cover	69 kg (152 lbs)
Change Table	Frame with lying surface, side rail, user controls, and manual locking pin	21-28-62: 39.46 kg (87 lbs) 21-30-72: 44 kg (97 lbs)

Units can be stored either flat or standing. Do not stack heavy items on top of the package.

Optional Components (if ordered)

- Mattress: Fitted, dual-sided foam pad.
- Safety Belt(s): Adjustable restraint straps for user safety.
- Locking Pin: For secure upright storage.

Maintenance Guidelines

- Visual inspection of frame, anchors, and fasteners annually
- Test full range of the actuator
- Clean surfaces with mild, non-chlorinated cleaner
- Inspect side rail for secure locking and smooth folding
- Grease cam roller channel



Service schedule must be carried out at a minimum of every 12 months

Warranty & Service Information

Can-Dan Rehatec Ltd. as manufacturer warrants from the **date of delivery to the first consumer** that each item described below, as **new and unused**, will be free from any defects in material and/or workmanship for a period of:

- **Four (4) years** on the change table frame (Manufactured by Can-Dan Rehatec Ltd.)
LINAK® LA40HP Actuator, **LINAK® CO71** Control Box and accessories.

Accessories include:

- Tabletop
- Side Rail
- Front Cover
- User controls - **LINAK® FS3** control switch and **LINAK® HB30** hand control (optional)
- Mattress (optional)
- Safety Belt(s) (optional)
- Locking Pin (optional)

Conditions:

✓	Warranty covers defects in materials and workmanship
✓	Accessories must be installed and used according to the user manual
✓	Warranty claims must be submitted through the dealer of purchase
✓	Defective parts must be returned to Can-Dan Rehatec Ltd. All parts replaced under this warranty become the property of Can-Dan Rehatec Ltd.

The warranty specifically excludes:

✗	Normal wear and tear
✗	Labour, parts, and lubricant cost of all maintenance services
✗	Installation done by a non-authorized representative
✗	Damage resulting from improper repairs, modifications, or use of non-approved components, or repairs done by a non-authorized representative
✗	Damage resulting from negligence, abuse, misuse, accident, fire, theft, vandalism, or any act of God



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