The Mobilift CX

Portable Wheelchair Lift



Product Abstract

The Mobilift CX is a multipurpose, portable wheelchair lift that provides access to school stages, outdoor platforms and other elevated structures. Over 1000 units are used in schools, colleges, churches, auditoriums and historic buildings to provide handicapped access. The lift is ideal where structural modifications are impractical, unattractive, too costly or prohibited for historic reasons.

Unlike other vertical platform lifts, the Mobilift CX is manually powered making it easy to use and highly portable. The absence of batteries, hydraulic and electric components make the lift extremely reliable and virtually maintenance free.

Mobilifts can be customized to accommodate unique situations – minimizing the chance that you will have to incur costly structural modifications to your facility. With its reasonable purchase price, the Mobilift is an economical way to make your location wheelchair accessible – instantly!



Weight & Dimensions

The Mobilift CX is manufactured to exacting tolerances using aluminum and stainless steel. Critical components have been tested successful for extreme weather performance from -50° to +130°F to ensure low-cost, trouble-free use. The lift conforms to stringent safety requirements with each lift factory load tested to 3000 lbs. – five times the rated load.

Typical lifting time	20 seconds to maximum height of 60"
Maximum lifting height	60" (1.52m)
Crank force required:	5 lbs to lift 150 lbs., 11 lbs. To lift 300 lbs.
Capacity:	600 lbs (275kg)
Lift weight:	265 lbs. (120 kg)
Lift height:	66" (1.67m)
Lift width:	37.5" (0.95m)
Length:	72" (1.83m)
Platform size:	34" X 56" (0.86m X 1.42m) Accommodates a large wheelchair or scooter
Bridge ramp size:	33"L X 32"W (0.84m X 0.81m) Note: Other ramp sizes are available as an option
Warranty:	2 years from date of invoice

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Deployment Details



Load

- » The Mobilift CX loads from a ground ramp which folds down to the platform.
- » The lift's platform is large enough to accommodate electric wheelchairs or scooters.
- » No special training or expertise is required to operate the Mobilift
- » Pictogram decals clearly depict the lift's operating instructions.
- » Self sufficient no power is required.



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- $^{\rm w}$ 20 seconds is the typical rime to the maximum elevation of $60^{\prime\prime}$
- » 5 lbs. Of crank force is required to lift 150 lbs.
- » 11 lbs of crank force is required to lift 300 lbs.
- » Capacity is 600lbs; all lifts are factory tested to 3000 pds.



Leave

- » The Mobilift unloads using a bridge ramp.
- » Bridge ramps are available in different lengths to clear stairs or other obstacles.



Moving & Storage

- » The Mobilift moves and stores easily and quickly.
- 4 lbs. of force on level ground is all that is required to start a
 Mobilift moving as easy as moving a shopping cart.
- » Rolls well over uneven surfaces for outdoor stage or bleacher access.
- » Mobilifts weigh approx. 265 lbs. And can be transported in the back of any size pickup truck.

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Options

Loading from right side

Stair bumper

Oversize platform

Narrow-doorway option

Left-hand side cranking

Mobile bridge ramp

Powder coated main structure

Choice of ramp lengths:

- » 40" (1.0 m)
- » 50" (1.27 m)
- » 60" (1.52 m)

CE certification for European customers



Mobilift Customers

- » BBC
- » Arsenal F.C.
- » Canterbury Cathedral
- » Manchester University
- » Barbican Theatre
- » Cheltenham Town Hall

Event hire through

- » Mobile Promotions
- » Losberger
- » Blitz Communication
- » RPM
- » Technovation (CPM)
- » Ronin Event Services

Events Include

- » London Olympics 2012
- » Sports Relief 2014
- » T in the Park
- » Labour Party Conference
- » London Fashion Week
- » Tour De France 2014