



Handicare Ceiling Lifts

Safe and Easy Patient Transfers

C-Series Ceiling Lifts

A good ceiling lift does two things: goes up and goes down, safely and reliably. For more than a decade, the Handicare C-Series lift has established an industry-leading reputation for reliability. Reducing injuries for patients and caregivers alike, **the C-series has safely moved thousands of users, at a price that has set the standard for value in the industry.**



The Reliable Choice for Safe and Easy Transfers

Versatile & Robust

The Handicare C-Series ceiling lift is available in a full range of lifting capacities to meet virtually any lifting need—from the 450 lb lift suitable for many patients up to our 1000 lb lift for bariatric patients. Handicare also provides state-of-the-art, customized ceiling track systems that transport a patient from a bed to a chair or bathroom, and even to another room or area in your facility.



● Lifting & Transfer



● Turn & Reposition



● Support & More

C-Series Hand Control

Safe, reliable and *always ready*



Intuitive Design

Quiet and smooth, our compact C-Series ceiling lifts feature a pneumatic hand control that has no electrical components for additional safety. The large buttons make it easy to operate the lift with clear directional indicators.

Digital Display

The C-Series features an easy to read digital display underneath the lift that provides critical information such as: Number of Lifts, Battery Life and Lift Status.



C-800/1000 for your Bariatric Patients

A Powerful Lift in a Small Package

Handicare's bariatric ceiling lifts make it possible for caregivers to safely lift and transfer patients of all sizes with respect and dignity. The Handicare C-800 and C-1000 are the smallest and strongest, single-unit bariatric lifts in their class weighing approximately 24 lbs (10.9 kg).



Easy Service

Servicing the C-Series Ceiling Lift has never been easier, the bottom cover can be removed for quick maintenance. Swapping in a new battery can be done while the lift is still on the track, eliminating downtime for your staff and patients.



The Right Carry Bar for Every Transfer

The *advantage* of the right tool for the task

Multiple Sizes

The proper carry bar is essential for safe and comfortable lifting. Handicare offers a wide range of carry bars suited to most every situation, including: bars fitted with bull horn connectors or spring latch connectors; narrow bars for small patients such as children; and wide bars for bariatric and pain-sensitive patients; and bar configurations that have two-point and four-point sling bars.

Our Quick Release System (QRS) makes attaching or removing a carry bar a snap - literally. Having the right carry bar installed for any situation or user has never been easier.



Carry Bar Models & Options



Carry Bars - Spring Latch Connector:

with Strap

360987: 14.0 in (355 mm)
360986: 18.2 in (461 mm)
360985: 21.6 in (550 mm)

with Quick Release System (QRS)

360983: 14.0 in (355 mm)
360982: 18.2 in (461 mm)
360981: 21.6 in (550 mm)



Carry Bars - Bull Horn Connector:

with Strap

360937: 12.8 in (325 mm)
360936: 16.7 in (425 mm)
360935: 20.7 in (525 mm)
360934: 26.4 in (670 mm)

with Quick Release System (QRS)

360933: 12.8 in (325 mm)
360932: 16.7 in (425 mm)
360931: 20.7 in (525 mm)
360930: 26.4 in (670 mm)



Carry Bars - Speciality:

with Strap

360760: Easy Swivel for C-625
360936: 2-point for C-1000 - 20.5 in (520 mm)
360935: 2-point for C-1000 - 26.4 in (670 mm)
360934: 4-point for C-1000

Compatible with Existing Ceiling Track - Whatever Track It Is

Retrofitting Made Easy

Have a ceiling lift system in place but want to change the lift unit and keep your track? No problem with Handicare.

With most brands, if you change the lift you have to reinstall the entire ceiling track system. Handicare ceiling lifts work with virtually any manufacturer's ceiling track, saving you headaches and expenses.

Upgrading to Handicare's safety and reliability is as easy as popping the old lift unit out and dropping your new Handicare ceiling lift.



A-Series Modular System

The A-Series unique Modular System simplifies the retrofitting process. Simply choose your Lift, Trolley, Carry Bar and Hand Control to complete your A-Series selection.



C-Series Specifications

Motors

Lift Motor: 24 VDC
Power Traverse: 24 VDC (Opt)
X-Y Traverse: 24 VDC (Opt)

Safe Working Load (SWL)

C-450: 450 lb (204 kg)
C-625: 625 lb (284 kg)
C-800: 800 lb (364 kg)
C-1000: 1000 lb (454 kg)

Dimensions (L x W x H)

C-450 / C-625:
12.5 x 8.6 in x 5.7
(317.5 x 218.4 x 144.8 mm)
C-800 / C-1000:
13.1 x 10.2 x 7.5 in
(332.7 x 259.1 x 190.5 mm)

Unit Weight

C-450 / C-625: 24 lb (10 kg)
C-800 / C-1000: 24.5 lb (11.1 kg)

Lift Case

Flame Retardant ABS

Safety

Emergency Stop
Emergency Lowering Device
Emergency Manual Lowering

Standards

IEC 60601-1:2005/A1:2012
IEC 60601-1-6:2010/A1:2013
IEC 60601-1-11:2015
IEC 62366:2007/A1:2014
ISO 10535:2006
IEC 60601-1-2:2007
VL 60601-1.2003

Hand Control

Pneumatic

Service Life

10 Years or 22,500 Cycles

Rated Performance

C-450: 50-60 lifts at 450 lb
C-625: 30-40 lifts at 625 lb
C-800: 17-20 lifts at 800 lb
C-1000: 17-20 lifts at 1000 lb

Batteries

AH, Sealed Lead Acid
24 VDC (2 x 12 VDC)
5.0 AH

Charger Model

Soneil, PS2403SRM30

Charger Input

100-240 VAC, 50-60Hz 1.5A

Charge Output

24 VDC, 1.0 Amps

Lifting Range

Up to 82 in (2082 mm)

Duty Cycle

1 Min "On"
9 Mins "Off"

Part Numbers



C-450: Lift Up to 450 lb (204 kg)
323100: Manual Traverse (Docking Station)
323400: Manual Traverse (OMNI Charging)
323150: Power Traverse (Docking Station)
323450: Power Traverse (OMNI Charging)
323242: Manual Traverse (Power Turntable)
323240: Power Traverse (Power Turntable)
3232101: Manual Traverse Quick Curve
323177: Power X/Y
323149: Power Traverse w/ RTC

C-625: Lift Up to 625 lb (284 kg)
323117: Manual Traverse (Docking Station)
323417: Manual Traverse (OMNI Charging)
323127: Power Traverse (Docking Station)
323427: Power Traverse (OMNI Charging)
323246: Manual Traverse (Power Turntable)
323244: Power Traverse (Power Turntable)
323118: Manual Traverse Quick Curve
323137: Power X/Y
323126: Power Traverse w/ RTC

C-800: Lift Up to 800 lb (363 kg)
329180: Manual Traverse (Docking Station)
329181: Manual Traverse (OMNI Charging)
329190: Power Traverse (Docking Station)
329191: Power Traverse (OMNI Charging)
329184: Manual Traverse Quick Curve
329187: Power X/Y

C-1000: Lift Up to 1000 lb (454 kg)
329100: Manual Traverse (Docking Station)
329101: Manual Traverse (OMNI Charging)
329150: Power Traverse (Docking Station)
329151: Power Traverse (OMNI Charging)
329137: Power X/Y
329126: Power Traverse w/ RTC

