handicare
Making everyday life easier



Handicare Ceiling Lifts

Opening Your Home to You Again

Reliability and Value

A good lift does two things: goes up and goes down, safely and reliably. For more than a decade, the Handicare C-450 and P-440 lifts have established an industry-leading reputation for reliability. Reducing injuries for users and caregivers alike, they have safely moved thousands of loved ones in the home environment, at a price that has set the standard for value in the industry. Our all new AP-Series joins our family of ceiling lifts with technology and features that promise to keep your loved ones safe in their homes.



Making Everyday Life Easier



Age in Place: Live in the Home you Love

Why leave the home you've grown to love? With our ceiling lift solutions you can age in place in the comfort of your own home.

Our permanent ceiling lift installs can be designed so moving throughout your home becomes an effortless task while our portable solutions require no construction and can be taken anywhere.

Keeping Families Connected + Together

We know providing the best care to your family members is most important to you. Our ceiling lifts are designed with families in mind, and easy to use with safety features that protect the ones you love.

Spend more time together as a family and less time figuring out how to do it.



C-450 Ceiling Lift

The Dependable Choice for Moving Through Your Home Safely and Easily

For use in the home, the Handicare C-450 ceiling lift helps users regain freedom. Depending on his or her ability, the Handicare C-450 ceiling lift can be operated by the user or with a caregiver's assistance. Quiet and smooth, our C-450 is programmable, features a digital display and has a weight capacity of 450 lbs. Available with Constant Charge, Return to Charge and Power Traversing options, the Handicare C-450 ceiling lift can restore independence for users.





Versatile Lifting Options

The C-450 is a versatile fixed ceiling lift providing multiple lifting options for a safe and easy transfer. Paired with different Handicare slings, the C-Series can lift, transfer, position, turn, boost and even provide support to limbs for dressing changes.

Easy to Use Hand Control

Quiet and smooth, our compact C-450 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 and provides clear directional indicators.



Ceiling Tracks

Create the Path to Where You Want to Go

The Handicare C-450 ceiling lift is used on customized, fixed ceiling track systems that transports a user from a bed or wheelchair to a bathroom, kitchen, living room or almost any location in the house. Handicare ceiling track rail is made from powder-coated aluminum. It's offered in straight and curved sections, and is available in five profiles to meet the needs of any installation. For greatest safety, professional installation by an authorized Handicare dealer is required for any ceiling lift track system.



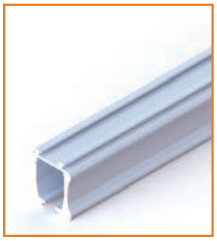
Track Options



Regular Track
Standard rail for most applications.



Flush Mount Track
For the lowest-profile installation.



Super Track
Heavier rail for longer free spans between attachment points.



TrackPlus
Our highest rigidity track for our longest free spans.



Quick Curve
The smallest curve in the market only offered by Handicare to address tight corners and obstacle avoidance with a 6.5 in (165 mm) radius.



Curved Track
With three angle options (45 and 90 degrees), provides endless room layout options and is available in both standard and flush mount.

Slings

The Most Complete Sling Assortment Available

Handicare is your trusted slings provider. With over one million slings manufactured worldwide, we offer the most comprehensive line of shapes, sizes and materials that can be used with any ceiling lift.

From simple to the most complex transfers, Handicare slings are designed to aid caregivers and provides a solution for every type of transfer.



Specifications & Part Numbers



Ask your dealer about our complete assortment of slings that include:

Hammock, Hygiene, Positioning, Universal and Speciality Slings available in a wide variety of materials and sizes for both children, adults and bariatric patients.

Carry Bars

The Right Carry Bar for Every User

To use the Handicare C-450 ceiling lift, you need to utilize the proper carry bar 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 users such as children up to wide bars for more weighty and pain-sensitive users.

Our Quick Release System (QRS), makes swapping carry bars a snap. Simply open the latch, rotate the hook and attach your desired carry bar.



Specifications & Part Numbers



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)

Independent Lifter

Meet the Independent Lifter

For those with moderate to strong upper body function, Handicare also offers the Independent Lifter that puts users in control of their transfers and removes the need for a sling. The patient operates the controls and pilots their own transfers around the swimming pool, bathroom, bedroom or wherever. The Independent Lifter reduces risk to the caregiver and is ideal for homecare scenarios where the user prefers a safe, simple and self-reliant lifting experience.



Specifications & Part Numbers



Part Numbers
Small: 341600
Medium: 341610
Large: 341620

Dimensions (L x W x H)
23 x 20 (Adjustable) x 30 in
[584 x 508 (Adjustable) x 762 mm]

Safe Working Load (SWL)
440 lb (200 kg)

P-440 Ceiling Lift

For All the Capability of a Ceiling Lift System That You Can Take Anywhere

Lightweight and portable, the Handicare P-440 ceiling lift is easily removed from one track and installed to another, so you can quickly share a single lift unit in ceiling track systems in multiple rooms in your home or in freestanding track systems that can be used just about anywhere. The Handicare P-440 has a weight capacity of 440 lbs.





Easy to Carry
only 10.5 lbs

The P-440 weighs only 10.5 lbs. Moving from room to room has never been easier with its unique ergonomic carry handle located on the top of the lift.

An integrated control panel is located on the front for easy accessibility. Here you can find buttons to raise and lower users, battery status indicators and the E-Down button for emergency lowering.

Easy to Use
Built for Safety

Quiet and smooth, our portable P-440 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 and provide clear indicators for moving up and down.

Charge the P-440 using a standard plug and socket through the port on the front.



AP-Series Ceiling Lifts

Our Most Advanced Ceiling Lift for Homes
Built in a Ultra Portable Package

The all new Handicare AP-Series Portable Ceiling Lifts raise patient handing to the next level with safety features and breakthrough technology only found in healthcare facilities. Our AP-Series comes equipped with industry leading heavy duty smart batteries that provides **up to 175% more lift cycles** than our previous generation portable lifts with reduced power consumption. The AP-Series is available in two weight capacities of 300 and 450 lbs.





Advanced Safety Systems

The AP-Series leads the pack with industry first safety features. The antimicrobial strap with reinforced edges and wear indicator marks help in reducing infection, increasing durability, and provides visual detail of when to replace lift straps.

ActiveSense Tilt Detection stops the AP-Series and provides audible alerts when the lift is tilted at unsafe lifting angles. The unique **SafeGuard** Hook increases patient safety, helping eliminate sling loop migration during patient transfers. The hook pivots upwards when not in use for added convenience and portability.

Two Unique Models

The AP-Series is available in two models providing the same level of safety but with a unique set of features designed to accommodate any situation.

AP-300 offers a safe working load of 300 lbs, tactile hand control and 48 lifts at 180 lbs.

AP-450 offers a safe working load of 450 lbs, full color digital hand control with display and 80 lifts at 275 lbs. The AP-450 hand control puts all lift data and diagnostic information right the palm of your hand. The active display provides updates on all lift movements and provides safety alerts when detected.



AP-300
Hand Control

FST-300

Take Your Track Anywhere...
Even on Vacation

Are you heading on vacation and need to bring along a lift? Or just want the flexibility to switch rooms at home? Handicare's FST-300 Freestanding track system is both lightweight and durable, designed with both caregiver and user in mind. Ready out of the box for lifts up to 300 lbs, it can be moved and assembled by one person in minutes for easy set-up in any space.



Specifications & Part Numbers



Part Numbers
341400

Construction
Lightweight Aluminum

Dimensions (L x H)
96 x 90 in (up to)
[2438 x 2286 mm (up to)]

Safe Working Load (SWL)
300 lb (136 kg)

Unit Weight
45 lb (20 kg)

Castor

Place a Track in Any Space
Without a Permanent Install

For any space where a permanent, fixed ceiling track installation isn't practical, the Handicare Castor lift stand creates a safe lifting solution. With a customized length and height easily adjusted to any of seven different levels, the Castor can perform the low or high lifts your specific circumstances require. And even when the stand can have only one leg on the floor—as when positioned for bathtub transfers—Castor is still your solution with the simple addition of a Handicare Wall mount kit to attach one end of its rail to a wall. The Handicare Castor has a weight capacity of up to 625 lbs.



Specifications & Part Numbers



Part Numbers
343100: 82 in (2082.8 mm) Regular Track
343102: 156 in (3962.4 mm) TrackPlus
343101: 197 in (5003.8 mm) TrackPlus

Dimensions (L x W x H)
47 x 82-197 x 79-96 in
(1194 x 2082.8-5003.8 x 2007-2438 mm)

Safe Working Load (SWL)
450 lb (204 kg) - 625 lb (283.5 kg)
Depending on track

Unit Weight
109-190 lb (50-86 kg)

Pressure Fit System

Designed to Fit Any Space

The Handicare Pressure Fit System can be assembled in minutes, making it a great choice for both temporary and permanent portable solutions. The Pressure Fit track exerts equal pressure between the floor and ceiling to stabilize the unit while ensuring ceilings aren't damaged. It also has a bath adapter that enables safe transfers into standard bathing systems. Available in two, three and four-post designs.



Specifications & Part Numbers



Part Numbers
2-Post: 341500
3-Post: 341505
4-Post: 341510

Ask your dealer for various packaged systems with trolleys.

Safe Working Load (SWL)
440 lb (200 kg)

Unit Height
Expands from 7' - 9'

Wall Mount Systems

Your Alternative to a Fixed Ceiling Lift Installation

Our Wall Mount Systems are used as an alternative to ceiling mounting. The system comes complete with all hardware and can be attached directly into drywall provided that it is at least 3/4” thick. Quickly installed, the Wall Mount System offers the same stability as a fixed ceiling lift installation.

Another alternative is our Wall Mount Brackets which allow a piece of track to be installed directly into the wall.



Wall Mount System



Specifications & Part Numbers



Wall Mount Brackets

Part Numbers
2 Post Wall Mount System: 342100
3 Post Wall Mount System: 342200
4 Post Wall Mount System: 342000
Wall Mount Bracket Heavy Duty: 360463
Wall Mount 6” Connector Bracket: 360466

Dimensions (L x W x H)
Based on Rail Length

Safe Working Load (SWL)
Wall Mount System: 800 lb (363 kg)
Wall Mount Brackets: 625 lb (283 kg)

C-450
Specifications

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

Safe Working Load (SWL)
450 lb (204 kg)

Dimensions (L x W x H)
12.5 x 8.6 x 5.7 in
(317.5 x 218.4 x 144.8 mm)

Unit Weight
22 lb (10 kg)

Lift Case
Flame Retardant ABS

Safety
Emergency Stop
Emergency Lowering Device
Emergency Manual Raising and 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
50-60 lifts at Max Load

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

Charger Model
PS2403SRM30

Charger Input
100-240 VAC, 150-60 Hz 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 (200 kg)
323100: Manual Traverse
323150: Power Traverse
323149: Power Traverse w/ RTC
323177: Power XY

P-440
Specifications

Motors
Lift Motor: 24 VDC

Safe Working Load (SWL)
440 lb (200 kg)

Dimensions (L x W x H)
18.8 x 7.4 x 6.4 in
(477.5 x 188 x 162.6 mm)

Unit Weight
10.5 lb (4.8 kg)

Lift Case
Flame Retardant ABS

Safety
Emergency Stop
Emergency Lowering Device

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

Hand Control
Pneumatic

Service Life
10 Years or 22,500 cycles

Rated Performance
29 lifts at 180 lb (36.2 kg)

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

Charger Model
2403SRM10

Charger Input
100-240 VAC, 0.5 Amps,
50-60 Hz

Charge Output
24 VDC, 0.5 Amps

Lifting Range
Up to 79 in (2007 mm)

Duty Cycle
1 Min “On”
9 Mins “Off”

Part Numbers



P-440: Lift Up to 440 lb (200 kg)
303070: Lift Only
303073: w/ Extended Hooks
303075: w/o Carabiner

AP-Series
Specifications

Motor
Lift Motor: 24 VDC

Safe Working Load (SWL)
AP-300: 300 lb (136 kg)
AP-450: 450 lb (204 kg)

Dimensions (L x W x H)
14 x 8.2 x 7.5 in
(365 x 209 x 190 mm)

Unit Weight
AP-300: 12.0 lb (5.5 kg)
AP-450: 12.2 lb (5.5 kg)

Lift Case
Flame Retardant ABS

Safety
ActiveSense Tilt Detection
SafeGuard Hook
Antimicrobial Strap
with Wear Indicator Marks
Emergency Stop
Emergency Lowering
Low Battery Indicator

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 60601-1-2:2014 (Ed 4.0)

Hand Control
AP-300: Tactile
IPx6 Rating
AP-450: Digital with Display
IPx4 Rating

Service Life
10 Years or 22,500 cycles

Rated Performance
AP-300: 48 lifts at 180 lb (124.7 kg)
AP-450: 80 lifts at 275 lb (81.6 kg)

Maximum Sound Level
50 dB

Batteries
AP-300: Single 24V 1.2AH
(20 cell 1.2V) NiMH battery
AP-450: Single 24V 4.0AH
(20 cell 1.2V) NiMH battery

Charger Model
PS2403SRM26

Charger Input
100-240 VAC 0.5 Amps, 50-60 Hz

Charge Output
24 VDC, 1.33 Amps

Lifting Range
Up to 77 in (1960 mm)

Duty Cycle
1 Min “On”
9 Mins “Off”

Part Numbers



AP-300: Lift Up to 300 lb (136 kg)
303080: Portable Ceiling Lift

AP-450: Lift Up to 450 lb (204 kg)
303060: Portable Ceiling Lift

We’re Trusted.
Over **275,000** ceiling lift installations across North America

We’re Experts.
Handicare nationwide, trained dealers handle the installation and provide **FREE on-site training**

Are you ready to put mobility back in your life?

Call 1-888-637-8155 or
or visit www.handicareusa.com / handicare.ca

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