# **INVACARE® CANADA LP** eds and ed elated Products www.invacare.ca

# IVC BEDS



The Invacare® Homecare bed is used across North America and is the best choice for your customers, caregivers and bottom line. Invacare Beds provide the ease, safety and comfort your customers and patients deserve and the reliability, durability and convenience your business needs.



Visit www.invacare.com/bedsafety for additional safety and entrapment information.

# INVACARE® FULL-ELECTRIC BED





The **Invacare® Full-Electric Bed** offers the greatest convenience for the patient and caregiver. The easy-to use pendant control provides motorized positioning of the upper body and knees, and also adjusts bed frame height for efficient use of accessories and for safe and easy transfer.

## **Features**

High impact bed end panels are more durable, impact and scratch resistant; washable for easy cleaning

Universal bed ends can be used as either the headboard or footboard on the bed

Rubber caster tread for better tracking with non-marring material

DC low voltage, compact motor system Quiet motor operation and fast cycle time on lowering height of bed for efficient bed set-up Motor system with waterproof enclosures is rated IP66. Washable with standard water pressure. The bed must not be power washed

Color-coded connections on junction box for easier maintenance

Double-insulated junction box provides extra protection against electrical shock

Ergonomic hand pendant comes with durable strain relief and heavy-duty cord. Waterproof casing for easy cleaning, conveniently attaches to bed sheet with clip

Interchangeability simplifies storage, reduces inventory complexity





- 1. Patented universal bed ends
- 2. Ergonomic hand pendant
- 3. Color coded connections
- 4. Emergency manual crank
- 5. Thermal overload protection
- 6. Double insulated electrical components/wiring















Model #	Dimensions	Sleep Surface	Weight Capacity	Shipping Weight	Carton Dimensions	Regulation Compliance	Limited Warranty
541 IVC	88" L 15"-23" H 36" W	80" L 36" W	450 lb.			UL962 CSA Certified	5 Years Welds 2 Years Mechanical/ Electrical
5000IVC Headspring				45 lb.	36" L 44" W 8" D		
549 IVC Footspring				81 lb.	37" L 47" W 8" D		
5301IVC Universal Bed End				55 lb.	25" L 39" W		

# SEMI-ELECTRIC BED





The **Invacare® Semi-Electric Bed** combines effortless positioning of the upper body and knees with the economy of manual bed height adjustment. The pendant control provides motorized positioning of the upper body and/or knees. A manual crank located at the foot end of the bed adjusts bed frame height for caregiver assistance.

## **Features**

High impact bed end panels are more durable, impact and scratch resistant; washable for easy cleaning

Universal bed end can be used as either the headboard or footboard on the bed

Rubber caster tread for better tracking with non-marring material

DC low voltage, compact motor system Quiet motor operation and fast cycle time on lowering height of bed for efficient bed set-up Motor system with waterproof enclosures is rated IP66. Washable with standard water pressure. The bed must not be power washed

Color-coded connections on junction box for easier maintenance

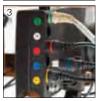
Double-insulated junction box provides extra protection against electrical shock

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- 2. Ergonomic hand pendant
- 3. Color coded connections
- 4. Emergency manual crank
- 5. Thermal overload protection
- 6. Double insulated electrical components/wiring

















Model #	Dimensions	Sleep Surface	Weight Capacity	Shipping Weight	Carton Dimensions	Regulation Compliance	Limited Warranty
531 IVC	88" L 15"-23" H 36" W	80" L 36" W	450 lb.			UL962 CSA Certified	5 Years Welds 2 Years Mechanical/ Electrical
5000IVC Headspring				44 lb.	36" L 44" W 8" D		
589 IVC Footspring				77 lb.	37" L 47" W 8" D		
5301IVC Universal Bed End				55 lb.	25" L 39" W		

# INVACARE® MANUAL BED





The Invacare® Manual Bed offers the same convenient features as electric models, but adjusts manually for greatest economy. Manual cranks located at the foot end of the bed raise and lower upper body and knees, as well as bed height.

# **Features**

Patented universal bed ends simplify inventory – store just one universal bed end instead of two different bed ends

Patented universal bed ends can be used as either the headboard or footboard on any Invacare bed (semi-electric, full-electric or manual, IVC or original) with the use of the IVC drive shaft with silver decal

High-impact bed end panels are stronger than fiberboard and have better impact and scratch resistance

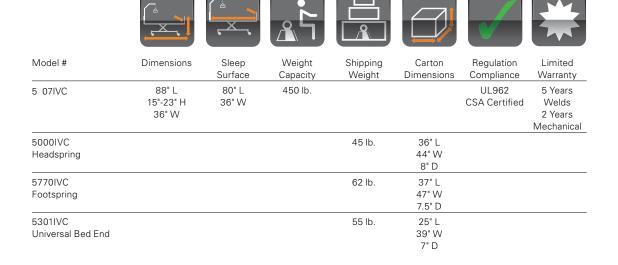
Two locking and two non-locking casters with non-marring rubber tread for secure positioning

Enhanced caster sockets provide better retention during delivery and setup





1. Patented universal bed ends



# **INVACARE®**

# FULL-ELECTRIC LOW BED





Invacare brings the safety and convenience of a low bed into the Homecare Bed Series with the Full-Electric Low Bed. The split-spring design incorporated into the standard low bed profile combines the easy, one-person delivery of an Invacare bed with the benefits of a low bed, most often used when injuries from falling out of bed are a concern. The Low Bed ends are fully compatible with existing Invacare full-electric bed frame inventories and the drive shaft, simplifying inventory management for providers.

## **Features**

High impact bed end panels are more durable, impact and scratch resistant; washable for easy cleaning

Universal low bed end can be used as either the headboard or footboard on the Low Bed

Rubber caster tread for better tracking with non-marring material

DC low voltage, compact motor system has quiet motor operation and fast cycle time on lowering height of bed for efficient bed set-up Washable motor system and frame— Motor system with waterproof enclosures is rated IP66. Washable with standard water pressure. The bed must not be power washed

Color-coded connections on junction box for easier maintenance

Double-insulated junction box provides extra protection against electrical shock

Ergonomic hand pendant comes with durable strain relief and heavy-duty cord. Waterproof casing for easy cleaning, conveniently attaches to bed sheet with clip

Interchangeability simplifies storage, reduces inventory complexity





- 1. Bed in lowest position
- 2. Bed in highest position

















Model #	Dimensions	Sleep Surface	Weight Capacity	Shipping Weight	Carton Dimensions	Regulation Compliance	Limited Warranty
541 IVCLOW	88" L 9.5"-20" H 36" W	80" L 36" W	450 lb.			UL962 CSA Certified	5 Years Welds 2 Years Mechanical/ Electrical
5000IVC Headspring				45 lb.	36" L 44" W 8" D		
549 IVC Footspring				81 lb.	37" L 47" W 7.5" D		
5301LOW Universal Bed End				55 lb.	25" L 39" W		

# Etude™





Visit www.invacare.com/bedsafety for additional safety and entrapment information.



# INVACARE® ETUDE HC HOMECARE BED





# **Etude HC Homecare Bed**

The ETUDE HC Homecare bed, with its attractive aesthetics, flexible design, simple operation and easy handling is the ideal choice for community home care.

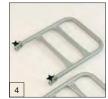
The ETUDE HC is the only advanced homecare bed to offer Shear Management Technology as a standard feature, reducing shear and friction providing superior comfort and safety. The SMT feature is provided through the auto-regression of the head section while repositioning in ETUDE HC through use of the 8 function hand control.

## **Features and Options**













- 1. Built in Dual Height Brackets.
- 2. Shear Management Technology.
- 3. Transport and Storage Kit.
- 4. Support Handle.
- 5. Lifting Support Trapeze Kit.
- 6. 4" and 8" Extension Kit.

#### Modern and Flexible

ETUDE HC delivers a modern, streamlined and discreet design perfectly complimenting any interior. The ETUDE HC can be configured with attractive wood side panels and a choice of safety rails to accommodate specific transfer, safety and support requirements. ETUDE HC provides a deck height ranging from 7.8" to 26.5", the best in the industry. The simple to use 8 function hand control enables the user or caregiver to lock out specific functions for increased safety.

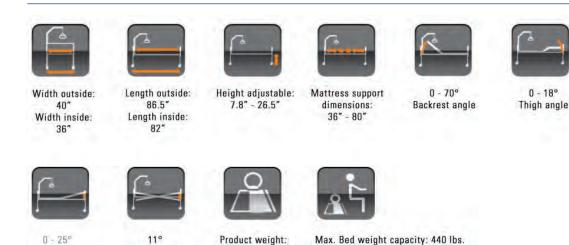
# **Easy Handling & Storage**

ETUDE HC recognizes that portability, storage and set-up are important features for users and caregivers alike. The simplistic design allows for simple assembly without tools and transport can be managed safely and comfortably as each section of ETUDE HC weighs less than 52 lbs. Smooth roll 3" locking casters enable the bed to be easily manoeuvered within the home.

# **Highest Safety Levels**

The ETUDE HC conforms to the IEC bed standard IEC60601-2-52. This equates to the highest degree of safety for both the client and the caregiver. ETUDE HC's choice of siderails have all met the demands for strength and entrapment guidelines required in the new safety standards for beds. Visit www.invacare.ca for more information.

Max. User weight capacity: 360 lbs.



166 lbs.

# Frame colour and wood work



Tilt option\*

# Warranty

Legrest lift

5 years on frame, 3 years on actuators, 2 years on pendant and electronics.

Warranty against manufacturing defects and does not include normal wear, misuse or abuse.

Custom modifications to ETUDE HC void manufacture Warranty.



# INVACARE® ETUDE HC







**Supporting your needs.** The Etude HC homecare bed features a wide range of accessories which give you the possibility to customize your bed both in terms of design and taste. This makes the Etude HC one of the most versatile and unique homecare beds in the market today.

















## 1. Verso Side Support Rails 15x59"

Model # EVSR-1823

The Verso Side Support Rail is a ¾ length rail that ascends the ETUDE HC to a new level of patient care. The Verso Side Support Rails provide a unique collapsable, folding solution, accommodating the needs of those at a higher risk of falls or requiring enhanced care.

# 2. Lifting Support Trapeze Kit

Model # ELSP-2093

The Lifting Support Trapeze Kit provides safe and convenient overhead repositioning assistance while in bed. This kit is exclusive to the ETUDE HC and simply and securely mounts into the receivers of the head section. It can be mounted completely tool-free on either the left or right hand side.

# 3. Side Support Rail 16x12 & 16x16

Model # ESR-2477 & ESR 2478

The 16x12 and 16x16 Side Support Rails deliver safe and simple transfers. These  $\frac{1}{2}$  and  $\frac{1}{2}$  rail inspired designs provide the necessary accommodations for safe positioning and transfer support, while ensuring user safety by meeting global bed standard entrapment guidelines.

# 4. Side Swivel Transfer Supports

ESSHL-2479 - LEFT & ESSHR-2480 - RIGHT

The ETUDE HC Side Swivel Transfer Supports are a unique solution for users in search of a low profile, discreet transfer aid. The swivel handles remain below the surface of the mattress and are easily swung out and locked into position to provide necessary transfer support on the right or left hand side.

## 5. Beech Accent Panels

Model # ESP-2716

The attractive Beech Accent Panels fit easily over the ETUDE HC side frame. The ESP-2716 adds a designer expression providing subtle contrasts enhancing the ETUDE HC's modern style, delivering a versatile and appealing addition to any décor. This cannot be used in conjunction with the EVSR-1823 Verso Side Support Rail.

# 6. Transportation and Storage Adaptor Kit

Model # ETA-3779

Storage and delivery management of the ETUDE HC is made simple, safe and efficient with the use of the Transportation and Storage Adaptor kit. The ETA-3779 allows the ETUDE HC to be stored together in one compact mobile unit using the beds existing casters, enhancing the ease of storage and transport and vastly reducing the opportunity for component loss and damages.

# 7. Deck Extension Kit

Model # EEK-3993 - EEK-3994

The Deck Extension Kit adds an additional 4" or 8" of length to the ETUDE HC to accommodate applications where a deck length of greater than 80" is required.

# 8. Emergency Battery back-up kit

Model # EBBK-4186

Add an additional level of safety, comfort and piece of mind with the EBBK-4186. The 12V 1.3 AH rechargeable battery provides a temporary power supply enabling the user or caregiver to safely re-position the bed in emergency situations where 110V AC becomes unavailable. Up to four cycles can be achieved with a full charge.



# **CS** Series











# INVACARE® CS 3 TM CS SERIES BED









It's time to change your definition of value. The CS3 was developed for those who require a bed that is stable throughout the travel range and mobile in the low position.

The bed above features the assist bar, traditional bed ends in Biltmore Cherry and the Solace® mattress.

It's time to change your definition of value. The CS3 was developed for those who require a bed that is stable throughout the travel range and mobile in the low position.

# **FEATURES**



# 1. Increased Stability

The CS3 features the Maxi-Lock floor lock system, securing the bed to the floor in all elavated positions. Mobility is enabled in the low position.



# 2. Slat Deck

Exclusive arched slat deck design allows for improved infection control and reduces wear and tear on mattresses.



# 3. Hand Control Pendant

Carroll CS beds feature a rugged Hand Control, with bright, universal symbols, allowing residents and staff to easily operate the comfort controls of the bed.



# 4. Tool-less Assembly

Fast connect system allows for faster setup and easier alterations.

# **SPECIFICATIONS**

- 8.5" − 27" Height Range
- 450 lbs. Weight Capacity
- Locking Casters
- I.V. Rod Holders
- Meets UL60601-1
- Meets CAN/CSA 22.2 No. 601.1-M-90
- Meets CAN/CSA 22.2 No. 601.1-2-38:03
- Tool-less Assembly
- Universal Deck Length (76" or 80")
- Four DC Actuators
- Ergonomically Designed, Rugged,

Water Resistant Pendant

- Optional Attendant Control Panel
- Fixed Heel Lift

# **ACCESSORIES**

- Hi-Low Lockout
- CPR Release
- 4" Bed Extender



# INVACARE® CS 5 TM CS SERIES BED







It's time to change your definition of value. The CS5 bed was developed for our customers requiring mobility at any height at a great value, and who appreciate the trademark Carroll Series design elegance, tool-less assembly and easy to clean and disinfect features.

# **FEATURES**



# 1. Increased Stability

Caregivers can lock or unlock four casters which enable or disable mobility at any height.



# 2. Slat Deck

Exclusive arched slat deck design allows for improved infection control and reduces wear and tear on mattresses.



# 3. Hand Control Pendant

Carroll CS beds feature a rugged Hand Control, with bright, universal symbols, allowing residents and staff to easily operate the comfort controls of the bed.



# 4. Tool-less Assembly

Fast connect system allows for faster setup and easier alterations.

# **SPECIFICATIONS**

- 9" 30" Height Range
- 500 lbs. Weight Capacity
- Locking Casters
- I.V. Rod Holders
- Meets UL60601-1-2-38 and CSA 22.2
- Meets CAN/CSA 22.2 No. 601.1-M-90
- Meets CAN/CSA 22.2 No. 601.1-2-38:03
- Mattress Keepers
- Tool-less Assembly
- Ergonomically Designed, Rugged,

Water Resistant Pendant

- Universal Deck Length (76" or 80")
- Four DC Actuators
- Optional Attendant Control Panel
- Fixed Heel Lift

# **ACCESSORIES**

- Trapeze
- Hi-Low Lockout
- CPR Release
- 4" Bed Extender



# INVACARE® CS 7 TM CS SERIES BED





The innovative Carroll CS7 has already become the industry standard for long-term care beds.

With an Auto Contour feature that simultaneously raises both the head and knees, residents stay comfortably in place while being better positioned for reading, watching TV or talking to family members. The simultaneous movement also helps prevent painful skin shearing that may occur during repositioning.

# **FEATURES**



# 1. Increased Stability

Floor lock system secures the bed to the floor at all height ranges but allows for mobility-on-demand.



# 2. Slat Deck

Exclusive arched slat deck design allows for improved infection control and reduces wear and tear on mattresses.



## 3. Hand Control Pendant

Carroll CS beds feature a rugged Hand Control, with bright, universal symbols, allowing residents and staff to easily operate the comfort controls of the bed.



# 4. Tool-less Assembly

Fast connect system allows for faster setup and easier alterations.

# **SPECIFICATIONS**

- 7" 30" Height Range
- 500 lbs. Weight Capacity
- Auto Contour
- One-Touch Floor Lock
- I.V. Rod Holders standard
- Meets UL60601-1
- Meets CAN/CSA 22.2 No. 601.1-M-90
- Meets CAN/CSA 22.2 No. 601.1-2-38:03
- 8 Button Hand Pendant
- Ergonomically Designed, Rugged,

Water Resistant Pendant

- Universal Deck Length (76" or 80")
- Mattress Keepers
- Optional Attendant Control Panel
- Optional Battery Backup
- Ratchet Heel Lift

# **ACCESSORIES**

- Trapeze
- Hi-Low Lockout
- CPR Release
- 4" Bed Extender



# INVACARE® CS9TM FX600









# INTRODUCTION

The innovative CS9 FX600 adjusts from 36" to 39" or 42" to accommodate a variety of residents, offering facilities the utmost in flexibility. The frame can easily be adjusted without any tools and supports up to 600 pounds for a truly versatile long-term care bed.

# **FEATURES**



# 1. Optional Under-Bed Light

Helps the resident to safely get out of bed at night.



# 2. Expandable Deck

Easily adjusts without tools to meet your needs.



# 3. Hand Control Pendant

A rugged, water-resistant pendant with fewer recessed areas is easy to clean and very intuitive for the resident to use (Shown with optional Safety Package).



# 4. Expandable Headboard

Helps ensure resident safety at all widths.

# **SPECIFICATIONS**

- 9"- 30" Height Range
- 600 lbs. Weight Capacity
- Auto Contour
- Ergonomically Designed, Rugged,

Fluid Resistant 8 Button Pendant

Mattress Keepers

# **ACCESSORIES**

- Trapeze, 200 lbs.
- Trapeze, 300 lbs.
- Battery Backup
- Optional Tren-

delenburg/

Reverse Trendelen-

# NOTES

- Deck quickly adjusts from 36" to 39" or 42" without additional parts or tools
- Optional Safety Package includes under-bed lighting and integrated nurse call, all through the hand pendant
- Includes tool-less adjustable headboard and a fixed 39" footboard



# INVACARE®

# CS BED ACCESSORIES



# 1. Assist Rail

- Half rail mount to midsection of bed
- Easy pull knob for three-way positioning: Guard, Assist, Transfer
- IHCSRLAS, IHCSRLAS-39, IHCSRLAS-42



# 2. Assist Bar

- Designed for assisting residents in and out of bed
- Easy pull knob release quickly folds out of the way with twoway positioning
- IHCSBAAS, IHCSBAAS-39, IHCSBAAS-42



# 3. Invacare® ThinkSoft® Positioning Device

- Arthritic-friendly blow molded device provides positioning support at the head end
- Mounds to head deck, moves with articulation of head
- IHCSTSPD



# 4. 3/4 or Partial Rail

- 68" rail leaves at the foot end for access to care or transfers
- IHCSRLPA



# 5. Heavy-Duty Trapeze

• IHCSTRPHD

Invecere Ceneda LP www.invacare.ca

Onterio

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Farm No. 17-987C



# Therapeutic Support Surfaces

Invacare's comprehensive line of therapeutic support surfaces are developed with patient comfort and safety in mind.

Quality, innovation and state-of-the-art technology make Invacare the choice for prevention and treatment of pressure related injuries.





# **INVACARE®**

# SOLACE® PREVENTION



THERAPEUTIC SUPPORT SURFACES



The Invacare® Solace® Prevention Series Mattresses are unique single and dual-layered foam mattress replacements that are designed to help minimize the risk of pressure ulcers by distributing the weight as uniformly as possible and allowing blood to flow through the capillaries in areas prone to lesion development. The unique and patented designs combine comfort and technology for patient and caregiver confidence.

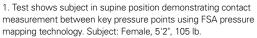
## Invacare® Solace® Prevention 1080 Mattress

A zoned top layer relieves pressure in the important susceptible body zones. The convoluted "fortress" cut design offers more surface area for patient support and relief. Two layers of high quality foam include softer head and heel sections. Available in 80" standard length.

## **Features**

70 Denier nylon top
11 oz. tri-laminate vinyl bottom
Fluid resistant
Raised side rail design available
Compliant with federal fire regulations







Model #

SPS1080

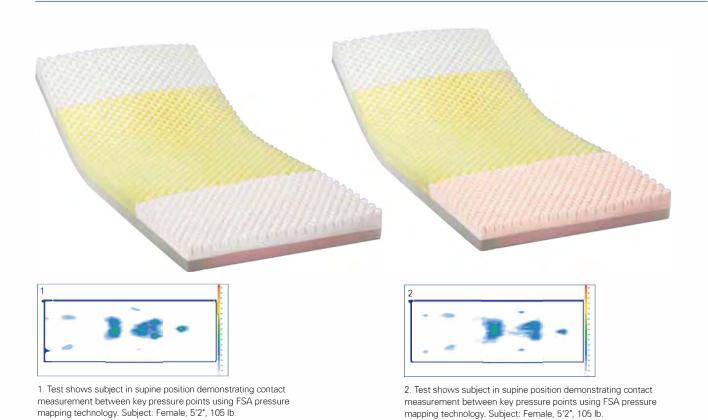
imensions	Weight	Regulation	Limited
	Capacity	Compliance	Warranty
80" L	350 lb.	16 CFR 1632	5 Years
36" W		16 CFR 1633	(Mattress)
6" H			1 Year
			(Cover)

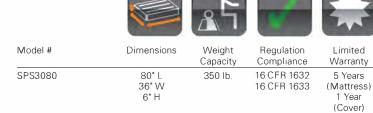
# Invacare® Solace® Prevention 3080 Mattress

The soft heel section is upgraded to visco-elastic foam to cradle the sensitive area. This product provides comfort and support with built-in side supports and dual layer "fortress" cut foam.

## **Features**

Built-in side supports
70 Denier nylon top cover
11 oz. tri-laminate vinyl bottom
Soft head and heel section
Fortess cut convoluted foam







# INVACARE® SOFTFORM THERAPEUTIC SUPPORT SURFACES





**Invacare® Softform Mattresses** utilize superior materials inside and out for comfortable, durable mattresses which were designed to aid in prevention of pressure ulcers in patients up to Very High Risk, making them a highly versatile prevention surface. From high-resiliency 2.5 lb. castellated polyurethane to premium four-way stretch covers, Softform mattresses are more comfortable and will retain their supportive qualities longer than typical foam mattresses.

# **Invacare® Softform Therapeutic Support Surfaces**



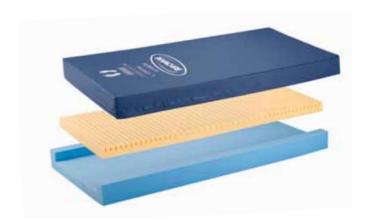


# Designed using superior materials from top to bottom to aid in pressure ulcer prevention

# Higher density foam delivers a higher degree of prevention and performance

Softform Mattresses utilize 2.5 lb. high-resiliency (HR) foam, which means they will maintain their shape, comfort and pressure-reduction qualities longer than foams of lower density. HR foam contours to the patient exceptionally well, and when combined with the castellated design of the Softform Mattress, provides necessary pressure relief without sacrificing comfort.

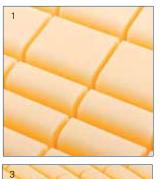
The **fluid-resistant, four-way stretch Softform Mattress cover** is designed to help reduce shear and friction forces, which can be contributing factors in the development of pressure ulcers as well as make the skin tissue more vulnerable to the forces of direct pressure.

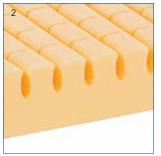


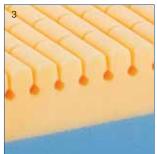
The Invacare® Softform Premier™ Mattress features a unique contoured foam insert which provides excellent patient comfort and optimizes pressure reduction for patients up to Very High Risk. A single piece foam U-core provides side support and helps facilitate resident transfers.

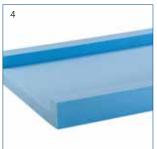


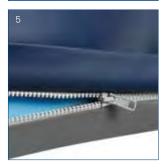
The Invacare® Softform Excel™ Mattress has a contoured foam layer which is designed to evenly distribute the weight of a patient, promote greater comfort and facilitate pressure ulcer prevention in patients up to **High Risk**. The base of the mattress features a firm foam layer to provide substantial support.

















## Castellations

- Unique castellated cells break the surface tensions of the foam, allowing the patient to be immersed into the foam, maximizing body contact area and optimizing pressure reduction.
- The Softform Premier mattress features premium HR foam cut into mushroom-shaped cells to allow superior patient immersion and pressure redistribution.
- The Softform Excel mattress features a unique keyhole cut to ensure proper airflow through the foam to maintain a consistent temperature while moving with the patient for improved comfort.

## Single-piece U Core

- 4. The Softform Premier mattress features a single piece foam "U" core which facilitates patient transfer by providing effective side-wall support. Manufacturing the core out of one piece of foam vs. glued sections results in a strong, durable mattress.
- Softform mattress covers feature a concealed zipper, reducing possible risk of fluid ingress (full flap on Softform Premier mattress cover shown).
- 6. Fully removable covers allow for easy replacement, laundering and inspection of foam.

## Premium fluid-resistant cover

Softform mattress covers are four-way stretch
polyurethane and feature a tough coated polyurethane
base to extend the longevity of the mattress. The
Softform Premier mattress features high frequency
welded seams; the Softform Excel Mattress features
stitched seams. (Softform Premier mattress cover
shown).

# Raised Side Rail (RSR) covers available separately

8. Customize Softform mattresses with RSR covers as needed for patients requiring additional side support. Widths up to 48" available.

### There are important clinical and cost advantages associated with the use of the Softform Mattress.

As an integral part of your support surface formulary, the Invacare Softform Mattresses will deliver essential clinical and financial benefits. In two published, randomized clinical studies, the use of the Softform Mattress in place of traditional mattress systems reduced pressure ulcer incidence in high risk patient populations from 34% to 7% and pressure ulcer prevalence from 30% to 9% respectively.<sup>1,2</sup>

In subsequent work, Gray and colleagues examined the long term performance of the Softform and concluded there was no deterioration of the mattress performance over three years.<sup>3</sup> Additionally, James concluded a standardized, static led mattress approach using the Softform mattress improved patient care, produced a significant savings and reduced dynamic mattress rental costs over a three year period.<sup>2</sup>

- 1. Gray D, Campbell M. A Randomized Clinical Trial of Two Types of Foam Mattresses. Journal of Tissue Viability 1994;4(4): 128-132
- 2. James J. A Static-led Approach to Pressure Ulcers: an Evaluation After 3 Years. British Journal of Nursing 2004;13(20): 1221-1225
- 3. Gray D, Cooper P, Campbell M. A Study of the Performance of a Pressure Reducing Foam Mattress After Three Years of Use. Journal of Tissue Viability 1998;8(3): 9-13

	Invacare® Softform Excel™ Mattress	Invacare® Softform Premier™ Mattress
Patient Risk Level	Low-High	Low-Very High
Construction	2 layer HR Foam	U Core with removeable HR Foam Insert
Foam Cut	Keyhole Cut	Mushroom Cell
Built-in Side Support	No	Yes
Cover	4 way stretch with Stitched Seams	4 way stretch with High Frequency Welded Seams
Infection Control	3/4 Flap to conceal Zipper	Full flap to conceal Zipper
Capacity	450 lb.	500 lb. (650 lb. bariatric models available)
Warranty	6 Years Foam, 2 Years Cover	8 Years Foam, 4 Years Cover









Model #	Dimensions	Weight Capacity	Regulation Compliance	Limited Warranty	
Invacare® Softforn	n Premier™ Mattress	3		,	
IPM1076	76"L 36"W 6"H	500lb.	TB 129, 16 CFR 1632 16 CFR 1633	8 Years Foam 4 Years Cover	
IPM1080	80"L 36"W 6"H	500lb.	TB 129, 16 CFR 1632 16 CFR 1633	8 Years Foam 4 Years Cover	
PM1084	84"L 36"W 6"H	500lb.	TB 129, 16 CFR 1632 16 CFR 1633	8 Years Foam 4 Years Cover	
PM1080B39	80"L 39"W 6"H	650lb.	TB 129, 16 CFR 1632 16 CFR 1633	8 Years Foam 4 Years Cover	
IPM1080B42	80"L 42"W 6"H	650lb.	TB 129, 16 CFR 1632 16 CFR 1633	8 Years Foam 4 Years Cover	
IPM1080B48	80"L 48"W 6"H	650lb.	TB 129, 16 CFR 1632 16 CFR 1633	8 Years Foam 4 Years Cover	
Invacare® Softforn	n Excel™ Mattress				
IXL1076	76"L 36"W 6"H	450 lb.	TB 129 16 CFR 1632 16 CFR 1633	6 Years Foam 2 Years Cover	
IXL1080	80"L 36"W 6"H	450 lb.	TB 129 16 CFR 1632 16 CFR 1633	6 Years Foam 2 Years Cover	
IXL1084	84"L 36"W 6"H	450 lb.	TB 129 16 CFR 1632 16 CFR 1633	6 Years Foam 2 Years Cover	
Invacare® Softforn	n Mattress 3" Raised	d Side Rail C	overs		
RSR36	80"L 36"W 3"H	N/A	TB 129 16 CFR 1632 16 CFR 1633	2 Years Cover	
RSR42	80"L 42"W 3"H	N/A	TB 129 16 CFR 1632 16 CFR 1633	2 Years Cover	
RSR48	80"L 48"W 3"H	N/A	TB 129 16 CFR 1632 16 CFR 1633	2 Years Cover	
RSR84	84"L 36" W 3"H	N/A	TB 129 16 CFR 1632 16 CFR 1633	2 Years Cover	



# INVACARE® GLISSANDO® GLIDING MATTRESS





The **Invacare® Glissando® Gliding Mattress** is designed to help prevent friction and shear that can contribute to pressure ulcer development, while providing comfort for the patient.

# Why are Friction and Shear important when selecting a therapeutic support surface?

Shear is a primary contributing factor in the development of pressure ulcers, but is sometimes overlooked because the damage is often undetectable from the outside. However, shear can contribute to the development of pressure ulcers as well as make the skin tissue more vulnerable to the forces of direct pressure. For this reason, a mattress's ability to redistribute pressure is only part of its role in ulcer prevention. A clinically effective mattress should also be used to reduce the effects of shear on skin tissue.

# How does the Invacare Glissando gliding mattress minimize these forces?

The patented design allows the mattress to conform simultaneously to the patient and the bed frame, optimizing the features of an articulating bed. When the bed is articulated, the top surface retains its properties for effectively supporting the patient, while the base of the mattress separately conforms to the bed frame. This unique design reduces unwanted patient movement, reducing potential for tissue damage resulting from friction and shearing.

## Demonstrated efficacy in an independent clinical study

Qualitative Study on the Effectiveness of the Invacare Glissando gliding mattress on Aged Patients with Pressure Ulcers

## Purpose

The study was to evaluate the effectiveness of a non-powered Invacare Glissando gliding mattress system among long-term care facility residents with pressure ulcers.

## Results

- > 75% of residents on the Invacare Glissando gliding mattress healed
- > 25% of residents on the Invacare Glissando gliding mattress improved by 60%
- > 50% of the residents on the Invacare Glissando gliding mattress healed within 4 weeks
- > 50% of residents on regular foam mattresses got worse

# Method

The study group consisted of 8 residents that were divided into two groups of four, creating a study group and a control group with up to Stage IV pressure ulcers. All participants had pressure ulcers in different locations of the body. A wound care nurse performed an initial wound assessment and measured/observed all subjects every week and recorded the results. The study group used the Invacare Glissando gliding mattress SRS2080. The control group used a non-powered pressure reducing foam mattress. The testing period was 8 weeks.

Kazuyo-Sooudi, MHSA CPHQ RN, Sapporo City University, Japan Wendy Meinert, RNC LNHA CLNA NACC, Bombay Lance LLC, GA USA Kim Butler, LPN, CHC University Nursing & Rehab, USA Presented at the Burn and Wound Care Symposium, February 18, 2008

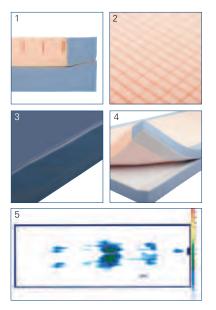
## **Features**

Built-in support provides effective sidewall support, facilitating patient transfer

Castellations break surface tension optimizing pressure reduction

Premium water resistant cover with welded seams and flap conceal the zipper to help prevent contamination of the foam

Two-part construction with a patented "gliding" layer enable top and bottom sections to move independently as mattress is articulated





- 1. Built-in side support
- 2. Castellation cut foam
- 3. Four-way stretch polyurethane premium cover
- 4. Two layers of high density foam
- Test shows subject in supine position demonstrating contact measurement between key pressure points using FSA pressure mapping technology. Subject: Female, 5'5½", 135 lb.

As seen in this photograph of the Invacare Glissando gliding mattress with its cover removed, the upper foam section of the mattress moves independent of the lower stationary foam section, minimizing skin shear which can contribute to pressure ulcers.

















Model #	Dimensions	Weight Capacity	Regulation Compliance	Limited Warranty	
SRS2076	76"L 36"W	500 lb.	N/A	8 Years Foam 4 Years Cover	
SRS2080/ SRS2080RSR	80"L 36" W 3" Raised Side Rails	500 lb.	N/A	8 Years Foam 4 Years Cover	
SRS2084	84"L 36"W	500 lb.	N/A	8 Years Foam 4 Years Cover	
SRS2080W39/ SRS2080W39RSR	80"L 39"W 3" Raised Side Rails	500 lb.	N/A	8 Years Foam 4 Years Cover	
SRS2080W42 SRS2080W42RSR	80"L 42"W 3" Raised Side Rails	550 lb.	N/A	8 Years Foam 4 Years Cover	



### microAIR Series







## microAIR® MA50 SERIES THERAPEUTIC SUPPORT SURFACES





INVACAR

A Power Fail

Low Pressure

Malinf

Mode

Low

Air Loss

In addition to all of the features of the microAIR MA51 mattress, the **Invacare® microAIR® MA55 Therapeutic Support Surface** model improves air circulation and cools the body temperature with a unique system of low air loss released into the mattress.

State of the art compressor – With solenoid valve system allows for easy set up and effective therapy cycles
Four therapy times – Can be adjusted for patient comfort to provide pressure relief

Constant pressure monitoring – Constantly monitors the air pressure in the mattress to maintain the appropriate pressure to prevent capillary occlusion (generally below 32mm/Hg) Manual Fowler – When activated manually, 25% more air is automatically pushed into the mattress to prevent patient from bottoming out when bed is articulated

Audio and visual alarms – Warns the patient and caregiver during power outage or low pressure

Lock out button – prevents against tampering or accidental adjustments

*Quick connect coupler* – allows for quick and easy set up

**Power outage safety** – Mattress remains inflated during power outage as long as air hose is connected to the compressor

**Pressure adjustment** – Pressure can be adjusted by 25%, 50% or 75% to provide comfort for frail patients







Model #

MA55



- 1. Easy to replace cells in case of damage
- 2. Choice of four therapy cycles
- 3. Dual layer quilted cover, denier nylon bottom



Dimensions

80" L :: 36" W 8" H



Weight Capacity

350 lb.



Compressor

10 LPM



Alternating Time Cycle

Adjustable



Alarms

Audio and Visual



Limited

1 Year (Cover/Mattress) 2 Years (Power Unit)



## microAIR® MA65 SERIES THERAPEUTIC SUPPORT SURFACE





The Invacare® microAIR® MA65 Therapeutic Support Surface model improves air circulation and cools the body temperature with a unique system of air released into the mattress. The MA65 mattress is an alternating pressure with on demand low air loss mattress replacement system that aids in the prevention and treatment of stage I to IV pressure ulcers.

State of the art compressor - With solenoid valve system allows for easy set up and effective therapy cycles Four therapy times - Can be adjusted for patient comfort to provide pressure relief

Constant pressure monitoring-Monitors the air pressure in the mattress to maintain the appropriate pressure to prevent capillary occlusion (generally below 32mm/Hg)

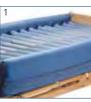
Wireless Auto Fowler - When activated, 25% more air is automatically pushed into the mattress to prevent patient from bottoming out when bed is articulated

Audio and visual alarms - Warns the patient and caregiver during power outage or low pressure

Lock out button - Prevents against tampering or accidental adjustments Power outage safety - Mattress remains inflated during power outage as long as air hose is connected to the compressor

Cover - Anti-microbial, fluid resistant, vapor permeable cover guards against friction and shear

Pressure adjustment - Pressure can be adjusted by 50% to provide comfort for frail patients









- 1. Raised side rails (optional on MA65)
- 2. Comfort levels based on patient weight with digital display
- 3. Wireless auto fowler helps to prevent from bottoming out















Model #	Dimensions	Weight Capacity	Compressor	Alternating Time Cycle	Alarms	Regulation Compliance	Limited Warranty
MA65, MA65RSR Raised side rail option	80" L 36" W 10" H	350 lb.	50 LPM	Adjustable	Audio and Visual	16 CFR 1632 16 CFR 1633	1 Year (Cover/ Mattress) 2 Years (Power Unit)
MA65B42/ MA65B48	80" L 42"/48" W 10" H	1,000 lb.	50 LPM	Adjustable	Audio and Visual	16 CFR 1632 16 CFR 1633	1 Year (Cover/ Mattress) 2 Years (Power Unit



# microAIR® MA80 SERIES THERAPEUTIC SUPPORT SURFACE











The Invacare® microAIR® MA80 Therapeutic Support Surface model is a true low air loss mattress that is ideal for situations where maceration and moisture management are an issue. The MA80 mattress helps manage skin moisture to avoid maceration and maintain a dryer environment for pressure ulcer healing in the treatment of Stage I to IV pressure ulcers.

The Invacare® microAIR® MA85 Therapeutic Support Surface model builds on the true low air loss model benefits, while increasing the therapy with the addition of alternating pressure to reduce surface interface and offer pressure relief.

**Blower** – Provides greater air output, quick set up and more efficient therapy cycles

Wireless auto fowler – When the transmitter in the head section is raised, 25% more air is added into the center section of the bed, preventing the patient from bottoming out

Audio and visual alarms – Warn patient and caregiver of low pressure and power outage

Lock out button – Prevents against tampering or accidental adjustments Power outage safety – Returns to prepower outage settings

**Cover** – Dual layer quilted cover, antimicrobial, fluid-proof, vapor permeable, guards against friction and denier nylon bottom shear

**Settings** – Based on patient weight to ensure correct pressure

Constant pressure monitoring – Efficient real time monitoring for correct pressure relief

Five pressure zones – Maintained automatically for softer head and heel sections and firmer torso pressure interfaces

Pulse setting – Available on MA80







- 1. Interchangeable air cells
- 2. Audio and visual alarms
- 3. Stretch cover, denier nylon bottom















Model #	Dimensions	Weight Capacity	Blower	Alarms	Regulation Limited Compliance Warranty
MA80	80" L 36" W 10" H	350 lb.	1275 LPM	Audio and Visual	16 CFR 1632 1 Year 16 CFR 1633 (Cover/Mattress) 2 Years (Power Unit)
MA80B42/ MA8048	80" L 42"/48" W 10" H	1,000 lb.	1275 LPM	Audio and Visual	16 CFR 1632 1 Year 16 CFR 1633 (Cover/Mattress) 2 Years (Power Unit)
MA85, MA85RSR Raised side rail option	80" L 36" W 10" H	350 lb.	1275 LPM	Audio and Visual	16 CFR 1632 1 Year 16 CFR 1633 (Cover/Mattress) 2 Years (Power Unit)
MA85B42/ MA85B48	80" L 42"/48" W 10" H	1,000 lb.	1275 LPM	Audio and Visual	16 CFR 1632 1 Year 16 CFR 1633 (Cover/Mattress) 2 Years (Power Unit)



# microAIR® MA90 SERIES THERAPEUTIC SUPPORT SURFACE







The Invacare® microAIR® MA90Z Therapeutic Support Surface model is an advanced mattress enhanced with patented features to create the ultimate patient comfort and relief. Using a compressor system, the MA90Z mattress offers alternating lateral rotation and on demand low air loss to help provide pressure relief and moisture management for up to stage IV pressure ulcers.

The Invacare® microAIR® MA95Z Therapeutic Support Surface model allows customization for degrees of turn, time and pressure. Static and pulse therapies are available in addition to the alternating lateral rotation and continuous true low air loss. Added to the MA90Z and MA95Z are enhanced protective measures such as side bolsters and recentering of the patient in between turns. The MA95Z aids in the prevention and treatment of stage I to IV pressure ulcers.

**MA90Z Compressor** – State of the art compressor allows for easy set up and effective therapy cycles

*MA90Z Blower* – Powerful blower provides greater air output, quick set up and more efficient therapy cycles

Constant pressure monitoring –
Solenoid valves open and close to
regulate the air inside the mattress
and maintain the pressure at or below
32mm/Hg to avoid capillary occlusion

Wireless auto fowler – When the transmitter in the head section is raised, 25% more air is automatically added into the mattress, helping prevent the patient from bottoming out

**Power outage safety** – Compressor model (MA95Z) remains inflated through power outage

*Turn times* – MA90Z includes times of 10, 20, 30 and 60 minutes with option to turn right or left only. MA95Z includes cutomizable turn times

Rotation angles – MA90Z includes ¼, ½ and ¾ turn options. MA95Z features customizable turn angles Z-Cell – Patented design creates a more comfortable and subtle turn







- 1. 24 air cells and built-in raised side bolsters
- 2. Audio and visual alarms with lock out
- 3. Urethane four way stretch quilted cover, denier nylon bottom

















Model #	Dimensions	Weight Capacity	Compressor	Blower	Alarms	Regulation	Limited Warranty
MA90Z	80" L 36" W 10" H	350 lb.	50 LPM	N/A	Audio and Visual	16 CFR 1632 16 CFR 1633	
MA90ZB42/ MA90ZB48	80" L 42"/48" W 10" H	1,000 lb.	50 LPM	N/A	Audio and Visual	16 CFR 1632 16 CFR 1633	
MA95Z	80" L 36" W 10" H	350 lb.	N/A	1275 LPM	Audio and Visual	16 CFR 1632 16 CFR 1633	
MA95ZB42/ MA95ZB48	80" L 42"/48" W 10" H	1,000 lb.	50 LPM	N/A	Audio and Visual	16 CFR 1632 16 CFR 1633	

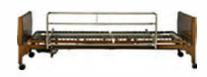




# Overbed Tables, Rails and Accessories









# INVACARE® BED RAILS





All **Invacare® Bed Rails** feature durable welded steel construction and are designed to withstand heavy-duty use. These rails can be installed permanently or semi-permanently on most spring-fabric medical-style beds. When properly used, bed rails are some of the most important safety and accident prevention accessories used in the patient room today.

Invacare beds, mattresses and rails, excluding therapeutic support surfaces and bariatric beds, when used as a system and sold new and unused after August 1, 2007, meet the voluntary FDA Guidelines for bed rail entrapment. Visit **www.invacare. com/bedsafety** for additional safety and entrapment information.



#### 1. Invacare® Reduced Gap Full-length Bed Rail

Model # 6629

Durable 7/8" welded steel construction

Self-adjusting spring-loaded crossbraces snap easily into place without tools for quick installation

Compatible with 5307IVC, 531 IVC, 541 IVC



#### 2. Invacare® Clamp-On Half Rail

Model # 6630DS

Clamp on rail, no tools required

Welded steel construction with brown vein finish and chrome on the third and fourth rail for scratch-resistant movement of the adjustment bracket Compatible with 5307IVC, 531 IVC and 541 IVC



#### 3. Invacare® Assist Bed Rail

Model # 6632

Heavy-duty 1" powder coated, welded steel construction

3 positions: Guard, Assist, Transfer

Moves easily out of the way with a quick release button

Compatible with 5307IVC, 531 IVC, 541 IVC and 541 IVCLOW













Model #	Rail Length*	Rail Height Above Deck Raised	Rail Height Above Deck Lowered	Width Between Rails	Shipping Weight	Limited Warranty
6629	55"	14.5"	4.25"	36"	27.5 lb.	1 Year
6630DS	32"	16"	3.5"	37"	24 lb.	1 Year
6632	27"	14.5"	N/A	36"	21 lb.	1 Year

<sup>\*</sup>Measurement on flat bed with crossbraces installed as per instruction sheet.

Invacare beds, mattresses and rails, excluding powered support surfaces and bariatric beds, when used as a system and sold new and unused after August 1, 2007, meet the voluntary FDA Guidelines for bed rail entrapment. Visit www.invacare.com/bedsafety for additional safety and entrapment information.



# INVACARE® CANADA OVERBED TABLES





#### **Vivo and Clavier Overbed Tables**

Invacare is pleased to introduce the Clavier and Vivo overbed tables. Clavier and Vivo are complementing accessories to the Etude HC homecare bed, and are available in two unique platforms to meet individual needs. Why settle? Clavier and Vivo stand out against the grain, affording a stylish contemporary alternative that delivers convenience and safety features providing the best outcomes in home patient care.

#### Clavier

Model # L865

#### **Specifications**

- Infinite Height Adjustment Range from 26.5" to 43.3"
- Tabletop dimensions 15.6" x 23.4"
- Weight Capacity of 22 lbs

#### **Features**

- Telescoping capability adds additional table depth to accommodate space restrictions
- Tilt function for comfortable positioning
- Raised edges help keep items positioned while tilted
- This attractive and easy to clean Aberdeen Gray table top complements any decor

#### Vivo

Model # L872

#### **Specifications**

- Infinite Height Adjustment Range from 27.5" to 43.7"
- Tabletop dimensions 14.8" x 29.6"
- Weight Capacity of 44 lbs

#### **Features**

- Auto-touch height adjustment provides simple, convenient height adjustment
- Heavy Duty frame and fixation allow for increased weight capacity of 44 lbs.
- Attractive and easy to clean table top complements any decor





#### Frame colour and wood work

Gray Aluminum and Aberdeen Gray



#### Warranty

1 year warranty against manufacturing defects. This does not include normal wear, misuse or abuse.



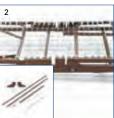
# INVACARE® BED ACCESSORIES





**Invacare® Overbed Tables** are practical, easy-to-use units suitable for both home and institution. The table height easily adjusts for comfort while reading, writing or eating. These tables feature an attractive walnut wood-grained laminate top with a T-molded edge that is designed to resist damage. The heavy gauge tubular welded steel construction ensures durability and the 1.5" casters ensure smooth mobility of the table in any direction.











#### 1. Extender for Value Care Beds

Model # 5

Designed to e pand bed frame to bed frame

Attaches at the head end of the bed

Complete with frame e tension sleep surface e tension and e tended drive shaft

#### 2. Extender Kit

Model # 5143IVC for Invacare Homecare Beds

Designed to expand 80" bed frame to 84"

Complete with extended head pull tube and drive shaft, link fabric and helicals Not available for bariatric bed

Model no. BAR600IVC

#### 3. Invacare® Tilt-Top Overbed Table

Model # 6418

Adaptable tilt-top allows three angle positions in either direction using tilt-release lever

Light upward touch allows table to elevate freely

Light downward touch on table top locks it into position

#### 4. Invacare® Auto-Touch Overbed Table

Model # 6417

Light upward touch on patented springloaded locking handle allows table to elevate freely

Light downward touch on table top locks table in position

#### 5. Invacare® Mattress Keepers

Model # MATTKEEP

Ensures the mattress remains centered on the bed.

Maintains mattress position to meet FDA entrapment guidelines

Fits all IVC Series Home care beds

Complete kit with four plastic mattress keepers and hardware















Model #	Dimensions Table Top	Dimensions Base	Height Adjustment	Diameter	Weight	Weight Capacity	Limited Warranty
6418	30" L 15" W .75" D	26" L 15.5" W	25.75"-39"	14/16/13 Gauge	28 lb.	25 lb.	1 Year
6417	30" L 15" W .75" D	26" L 15.5" W	29"-45"	14/16/13 Gauge	29 lb.	25 lb.	1 Year

# TRAPEZE EQUIPMENT





The **Invacare® Trapeze** unit is an important patient room accessory designed to help the users change positions while in bed and to aid in transferring from bed to chair with easy attendant assistance. Trapeze units have a wide range of height adjustments and handbar positions to maximize patient accessibility.

#### Invacare® Trapeze Floor Stand

Model # 7714P

Provides free-standing support for model no. 7740P fixed trapeze unit Folds flat for convenient storage and handling

Assisted weight capacity of 250 lb.

#### **Invacare® Fixed Offset Trapeze Bar** with Trapeze

Model # 7740P

Heavy-gauge, octagon steel construction; no tools required for easy assembly

Wall bumpers and padded mounting brackets protect bed ends and wall surfaces

For use on model no. 7714P floor stand or on any Invacare Homecare bed head section

Assisted weight capacity of 250 lb.

#### Invacare® Bariatric Floor Stand with Trapeze

Model # BARTRAP

Three locking overhead boom angle positions for comfortable, secure use Tool-free design simplifies assembly Four piece sub-assembly significantly reduces setup time

Lightweight design for easy delivery Free-standing structure permits use with Bariatric, Home Care or non-medical bed Assisted 1000 lb. patient weight capacity

#### **HCPCS Code: E0912**



7740P: Includes bar, brackets and grab bar



BARTRAP















Model #	Height	Base	Reach	Diameter	Weight	Shipping Weight	Limited Warranty
7714P	38"	40" L 32" W	N/A	1.25"	24 lb.	N/A	3 Years
7740P	61"	N/A	34"	1.25"	17 lb.	N/A	3 Years
BARTRAP	73"	50.5" L	35.5"	N/A	72 lb.	80 lb.	3 Years

# **NOTES:**

#### **INVACARE® CANADA LP**

**Beds & Bed Products** 2017

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