# Invacare<sup>®</sup> InTouch<sup>™</sup> Stabilite<sup>™</sup> Cushion

# HCPCS Code = E2607, E2608 (Gentle Contour) E2605 (Max Contour)

The Invacare<sup>®</sup> InTouch<sup>™</sup> Stabilite<sup>™</sup> Seat Cushion was developed to provide pelvic stability and leg positioning for patients with postural asymmetry. The Stabilite Cushion comes fitted with a ThinAir<sup>™</sup> liner, a unique comfort layer that assists in redistributing peak pressures away from bony prominences as well as with the management of shear forces that occur with activities of daily living.

# Invacare<sup>®</sup> InTouch<sup>™</sup> Flovair<sup>™</sup> Cushion

# HCPCS Code = E2607, E2608 (Gentle/Max Contour)

The Invacare<sup>®</sup> InTouch<sup>™</sup> Flovair<sup>™</sup> Seat Cushion was developed to provide pelvic stability, leg positioning and pressure management for patients with postural asymmetry and skin integrity concerns. It incorporates a fluid overlay used in tandem with the ThinAir<sup>™</sup> liner to maximize surface area for optimal pressure redistribution. Additionally, the layers work to reduce build up of shear forces against the user while minimizing overall product weight. The InTouch Flovair cushion is a great choice where positioning needs and pressure management requirements are both key goals.

# Invacare<sup>®</sup> InTouch<sup>™</sup> Stabilite<sup>™</sup> OM Cushion HCPCS Code = E2605, E2606

The Invacare<sup>®</sup> **InTouch<sup>™</sup> Stabilite<sup>™</sup> OM** Seat Cushion was developed to address positioning needs for a level pelvis or a mild to moderate pelvic obliquity. It is a uniquely simple design for using inserts under the sacral region of the cushion to manage mild to moderate obliquities, now or in the future.

# Invacare<sup>®</sup> InTouch<sup>™</sup> Propel<sup>™</sup> Back

# HCPCS Code = E2611

The Invacare<sup>®</sup> InTouch<sup>™</sup> Propel<sup>™</sup> Back is a general purpose back support so lightweight and comfortable, consumers will forget it's there. Hardware installation is no longer a hassle: just grab it, set it and go. The rigid shell coupled with a soft, contoured foam cushion provides gentle support and facilitates postural symmetry. The Propel Back provides a stable surface for propulsion and completion of activities of daily living and daily mobility. Consumers will leave ordinary back upholstery in the past when they try the InTouch Propel Back.

# Invacare<sup>®</sup> InTouch<sup>™</sup> PCS Back

# HCPCS code = E2620/ E2621

The Invacare<sup>®</sup> InTouch<sup>™</sup> PCS Back was developed to be a lightweight positioning back with applications for both manual and power chair users, for upright seating systems and for tilt and/or recline systems. The back was designed with features including scapular cutouts, three inches of lateral contour depth, soft foam, sacral support, height/angle/ depth adjustability and optional thoracic lateral supports and pelvic stabilizers that synergize to provide the exceptional Positioning, Comfort and Stability required by wheelchair users everyday.

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Specifications are subject to change without notification.

# **Seating** & Positioning

Seating & Positioning

INVACARE







# Invacare<sup>®</sup> Rehab Seating & Positioning Products

With the number of new seating and positioning products available today, it's only natural to choose the products that you know best. Invacare® Seating and Positioning products offer a clinical benefit while making life more comfortable for the consumer. This catalog is your source for Invacare Seating and Positioning products.

Whether it's the comfort and style of an Invacare<sup>®</sup> Absolute<sup>™</sup> Cushion, the revolutionary Invacare<sup>®</sup> InTouch<sup>™</sup> Flovair<sup>™</sup> Cushion or the Invacare<sup>®</sup> Stabilite<sup>™</sup> Cushion, Invacare Seating and Positioning products provide optimal solutions for any individual's seating needs. Not only do Invacare products raise the benchmark in functionality and comfort for the consumer, they also ensure that all providers can have confidence in these quality products.

GTHIS

For your convenience, we have included a perforated Off-the-Shelf Product Guide that can be easily torn out and used for reference. Post it on the wall, place it in a binder or keep it with you as you travel to see clients. However you decide to use it, we hope it helps in choosing the right Invacare products.

Invacare is committed to providing you with products that exceed your expectations. As the landscape of seating changes, Invacare's dedication to innovation, quality and, most of all, your comfort, will stay the same.

HCPCS Code	HCPCS Code Description	Qualifying Diagnosis (Short List)	Featured Products	Available Products
E2601	General Use Wheelchair Seat Cushion, Width Less Than 22', Any Depth		Ansolute" Cushion	Absolute" Single Density
E2602	General Use Wheelchair Seat Cushion, Width 22" or Greater, Any Depth	Not Specified		Single Density
E2603	Skin Protection Wheelchair Seat Cushion, Width Less Than 22', Any Depth	Spinal Cord Injury (paraplegia, quadriplegia), Other Spinal Cord Disease, Multiple Scierosis, Cerebral Palsy, Amyotrophic Lateral Scierosis, Post Polic, Traumatic Brain Injury, Spina Bifida,	Comfort-Meta Extra Costion	Infinity" LoContour ViscoFoam Infinity" LoContour FloSel* Comfort-Mate Extra
E2604	Skin Protection Wheelchair Seat Cushion, Width 22" or Greater, Any Depth	Childhood Cerebral Degeneration, Alzheimer's Disease, Parkinson's Disease, Hemiplegia, Huntington's chorea, Idiopathic torsion dystonia, Athetoid Cerebral Palsy, Transverse myelitis		Infinity* LoContour ViscoFoam Infinity* LoContour FloGel* Comfort-Mate Extra
K0734	Adjustable Skin Protection Wheelchair Seat Cushion, Width Less Than 22', Any Depth	Spinal Cord Injury (paraplegia, quadriplegia), Other Spinal Cord Disease, Multiple Sclerosis, Cerebral Palsy, Amyotrophic Lateral Sclerosis, Post Polic, Traumatic Brain Injury, Spina Bifida,	Infinity* LoComour ArrEo* Custion	Infinity" LoContaur Arrilo"
K0735	Adjustable Skin Protection Wheelchair Seat Cushion, Width 22' or Greater, Any Depth	Childhood Cerebral Degeneration, Alzheimer's Disease, Parkinson's Disease, Hemiplegia, Huntington's chorea, Idiopathic torsion dystonia, Athetoid Cerebral Palsy, Transverse myelitis		
E2605	Positioning Wheelchair Seat Cushion, Width Less Than 22', Any Depth	Spinal Cord Injury (paraplegia, quadriplegia), Cerebral Palsy, Paralysis, Post Polio, Amyotrophic Lateral Sclerosis, Monoplegia of Lower Limb, Hemiplegia, Muscular Dystrophy,	Infauch" Stabilite" Custion	n InTouch" Stabiline "Max Contour InTouch" Stabiline "OM Ulti-Mate"
E2606	Positioning Wheelchair Seat Cushion, Width 22' or Greater, Any Depth	Alzhemier's Disease, Spina Bifida, Multiple Sclerosis, Traumatic amputation of leg(s), Osteogenesis imperfecta, Transverse myelitis		nTeach"Stabilite"OM Ulti-Mate
E2607	Skin Protection & Positioning Wheelchair Seat Cushion, Width Less Than 22', Any Depth	Spinal Cord Injury (paraplegia, quadriplegia), Other Spinal Cord Disease, Multiple Sclerosis, Cerebral Palsy, Post Polio, Traumatic Brain Injury, Spina Bifida, Amyotrophic Lateral Sclerosis, Alzheimer's Disease, Parkinson's Disease, "Monoplegia of Lower Limb, "Hemiplegia,	InTauch" Flovair" Cushion	InTouch" Flovoir "Gantle/Max Contour InTouch" Stabilite" Senile Contour Infinity" Gentle/Max Contour ViscoFoar Infinity" Gentle/Max Contour FloGel"
E2608	Skin Protection & Positioning Wheelchair Seat Cushion, Width 22' or Greater, Any Depth	Muscular Dystrophy		InTouch" Flovair" Gentle Contour InTouch" Stabilite" Gentle Contour Infinity" Gentle/Max Contour ViscoFoan Infinity" Gentle/Max Contour FloGel*
K0736	Adjustable Skin Protection & Positioning Wheelchair Seat Cushion, Width Less Than 22', Any Depth	Spinal Cord Injury (paraplegia, quadriplegia), Other Spinal Cord Disease, Multiple Sclerosis, Cerebral Palsy, Post Polio, Traumatic Brain Injury, Spina Bifida, Amyotrophic Lateral Sclerosis,	Infinity" Gentle Contour AirFla" Eushion	nfinity* Gentley/Max Contour AirHo*
K0737	Adjustable Skin Protection & Positioning Wheelchair Seat Cushion, Width 22' or Greater, Any Depth	Alzheimer's Disease, Parkinson's Disease, 'Monoplegia of Lower Limb, 'Hemiplegia, 'Muscular Dystrophy		

s	HCPCS Code	HCPCS Code Description	Qualifying Diagnosis (Short List)	Featured Products	Available Products
Cushions	E2611	General Use Wheelchair Back Cushion, Width Less Than 22', Any Height, Including Any Type Mounting Hardware	Max Press/Red	InTauch" Proper	InTouch" Propel" Carved Back
Cus	E2612	General Use Wheelchair Back Cushion, Width 22" or Greater, Any Height, Including Any Type Mounting Hardware	Not Specified		Curved Back
Back	E2615	Positioning Wheelchair Back Cushion, Posterior-Lateral, Width Less Than 22", Any Height, Including Any Type Mounting Hardware	Spinal Cord Injury (paraplegia, quadriplegia), Cerebral Palsy, Paralysis, Post Polio, Amyotrophic Lateral Sclerosis, Monoplegia of Lower Limb, Hemiplegia, Muscular Dystrophy, Alzhemier's	Personal Back 10	Personal Back*10 Personal Back*10 Personal Back*10 Plus
	E2616	Positioning Wheelchair Back Cushion, Posterior-Lateral, Width 22" or Greater, Any Height, Including Any Type Mounting Hardware	Disease, Spina Bifida, Multiple Sclerosis, Traumatic amputation of legs(s) (complete/partial), Osteogenesis imperfecta, Transverse myelitis		ep Infinity" DuaFlex"10 Personal Back"10 Personal Back"10 Plus
Invacare	E2620	Positioning Wheelchair Back Cushion, Planar with Lateral Supports, Width Less Than 22", Any Height, Including Any Type Mounting Hardware	Spinal Cord Injury (paraplegia, quadriplegia), Cerebral Palsy, Paralysis, Post Polio, Amyotrophic Lateral Sclerosis, Monoplegia of Lower Limb, Hemiplegia, Muscular Dystrophy, Alzhemier's	Infauch" PCS	Mouch" PCS
<b>I</b>	E2621	Positioning Wheelchair Back Cushion, Planar with Lateral Supports, Width 22° or Greater, Any Height, Including Any Type Mounting Hardware	Disease, Spina Bifida, Multiple Sclerosis, Traumatic amputation of legs(s) (complete/partial), Osteogenesis imperfecta, Transverse myelitis		infouch" PCS

\* Providers are responsible for determining the appropriate billing codes when submitting claims to the Medicare Program and should consult an attorney or other advisor to discuss specific situations in further detail. This information is subject to change without notice. • Qualifying clagnosis code requires additional provision for decubitis ulcer (707.03, 707.04, 707.05)

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# **Off-the-Shelf (OTS) Product Guide**<sup>\*</sup>



# Page Reference Guide

# Invacare<sup>®</sup> Seat Cushions

Product	HCPCS Code	Page
A h a a luta M	F3001	1.0
Absolute™	E2601	1-2
Single Density	E2601/E2602	1-2
Comfort-Mate Extra	E2603/E2604	1-2
Infinity <sup>®</sup> LoContour ViscoFoam	E2603/E2604	3-4
Infinity <sup>®</sup> LoContour FloGel <sup>®</sup>	E2603/E2604	3-4
InTouch™ Stabilite™ Max Contour	E2605	5-8
InTouch <sup>™</sup> Stabilite <sup>™</sup> OM	E2605/E2606	5-8
InTouch™ Flovair™ Gentle/Max Contour	E2607/E2608	5-8
InTouch <sup>™</sup> Stabilite <sup>™</sup> Gentle Contour	E2607/E2608	5-8
Infinity® Gentle/Max ViscoFoam	E2607/E2608	3-4
Infinity <sup>®</sup> Gentle/Max FloGel <sup>®</sup>	E2607/E2608	3-4
Infinity <sup>®</sup> LoContour AirFlo™	K0734/K0735	3-4
Infinity <sup>®</sup> Gentle/Max Contour AirFlo™	K0736/K0737	3-4

# Invacare® Backs

Product	HCPCS Code	Page
InTouch <sup>™</sup> Propel <sup>™</sup>	E2611	11-12
Personal Back™10	E2615/E2616	11-12
Personal Back™10 Plus	E2615/E2616	11-12
	22013/22010	11-12
InTouch <sup>™</sup> PCS	E2620/E2621	9-10
Accessories		
		13-14
Specifications		
		15

# **Invacare® Absolute™ and Single Density Cushions:** Simple seating solutions for comfort, fit and function.

For individuals with mild to moderate seating needs, the Invacare® Absolute<sup>™</sup> and Single Density cushions offer simple, but highly functional solutions. These cushions are designed to provide basic comfort using highly resilient foam.



# HCPCS Code = E2601

# Absolute<sup>™</sup> Cushion

Model no. EC

# **Features and Functional Benefits**

- Lightweight Molded Polyurethane foam: Provides comfort and durability
- Gentle Contour: For comfort and centering in the seat
- · Shaped cushion bottom: Allows use of cushion on taut sling upholstery
- Outer cover: Breathable water repellant cover to protect foam and keep the consumer dry
- Non-slip bottom: Keeps cushion secure and in place



# **HCPCS Code = E2601/E2602**

**Single Density Cushion** 

Model no. SD

**Features and Functional Benefits** 

- Lightweight Contoured foam with deformation cut: Provides comfort and stability to the individual
- Outer cover: Durable water repellant cover to protect foam and keep the consumer dry

# Invacare® Comfort-Mate Extra

The Invacare® Comfort-Mate Extra cushion goes one step further with a comfortable, molded design and a durable moisture-resistant coating.



# HCPCS Code = E2603/E2604

# **Comfort-Mate Extra Cushion**

Model no. CMEX

- Low profile, lightweight cushion: Designed for long-term sitting comfort and easy lateral transfers
- Molded dual-firmness polyurethane foam: Soft top layer provides exceptional comfort and firmer bottom layer stabilizes and supports the pelvis
- Contoured seating surface: Promotes neutral leg positioning while providing gentle positioning
- Beveled sides: Allows use with a drop seat
- Moisture resistant coating: Seals and protects foam from moisture; easily wipes clean
- Outer Cover: Breathable water repellant cover to keep the user cool and dry

# **Application**

- Intended for individuals:
  - with mild to moderate seating needs
  - who are able to do own weight shift for pressure relief
- Comfort and durability
- Good rental wheelchair cushion

# **Specifications**

- Width: 16"-20" Depth: 16"-18"
- A. Height at adductor 3.25"
- B. Height at abductor 2.25"
- **C.** Height at rear 2"
- Cushion weight approximately 2 lb.



### **Application**

- Designed for individuals from pediatrics to geriatrics:
   with mild to moderate seating needs
  - who are able to do own weight shift for pressure relief
- Comfort
- Good rental wheelchair cushion

### **Specifications**

Width: 10"–24" Depth: 7"–20" A. Height at rear B. Height at rear (center) C. Height at front

Cushion weight approximately 2 lb.



### Application

- Ideal for individuals:
  - with long-term care needs
  - who are able to do own weight shifts for pressure relief
  - who need some skin protection
  - who need comfort, stability and gentle positioning
- Good long-term care facility wheelchair cushion
- A great fit for the Infinity<sup>®</sup> Drop Base to get the desired seat-to-floor height

# **Specifications**

Width: 14"-22"

- Depth: 14"-20"
- A. Height at adductor 2.625
- B. Height at abductor 3.0"
- C. Height at rear
- D. Height at leg trough 2.25"
- Cushion weight approximately 2.3 lb.

1.75"



# Invacare® Infinity® Cushions

The Invacare<sup>®</sup> Infinity<sup>®</sup> line of cushions is designed to provide optimal rehab solutions for comfort, stability and pressure redistribution, as well as address positioning needs. Additionally, these versatile modular seating solutions can be modified to meet current user needs or accommodate future changes. The Infinity cushions are constructed with three support layers - the base layer and the integrated middle pelvic support layer with an ischial insert. In the Invacare<sup>®</sup> AirFlo<sup>™</sup> cushion, the integrated pelvic support and ischial layers are replaced with 2" air flotation cells. The Infinity cushions are available in three different contours - Lo, Gentle and Max.



- Lightweight Polyurethane foam base: Provides adequate postural support
- Contoured top foam: Provides comfort and enhances pelvic stability
- Integrated Middle Support Layer: Adjusts to correct or accommodate pelvic obliquity
- Integrated Ischial Insert: Conforms to sensitive bony prominences and allows optimal immersion for comfort, stability and pressure relief
- AirFlo Cells: Provide optimal immersion and suspension of bony prominences for pressure redistribution
- Inner cover: Recovery material that is moisture proof and water resistant with 4-way stretch to allow immersion
- **Outer cover:** 4-way stretch, water resistant, breathable cover to dissipate heat and moisture
- Optional Removal leg wedges: Allows lower seat-to-floor height for foot propellers or accommodates limited hip flexion (opens up seat to back angle)
- **Optional Leg Length Cutouts:** 1; or 2" cutouts to accommodate leg length discrepancies





# HCPCS Code = E2607/E2608 (Gentle/Max Contour) E2603/E2604 (LoContour)

# **ViscoFoam Cushion**

Model no. ILCVF, IGCVF, IMCVF

Integrated ischial insert is very soft visco foam

# Application

- ViscoFoam cushion is an excellent choice for individuals who:
  - Are at high risk of skin breakdown
  - Require excellent support and stability
  - Require a lightweight cushion

# HCPCS Code = E2607/E2608 (Gentle/Max Contour) E2603/E2604 (LoContour)

# FloGel<sup>®</sup> by S.N.F. Cushion

Model no. ILCFG, IGCFG, IMCFG

Integrated ischial insert includes layer of gel over very soft visco foam

# Application

- FloGel<sup>®</sup> cushion is an excellent choice for individuals who:
  - Are at high risk of skin breakdown
  - Require excellent support and stability
  - Require a good dynamic shear reduction

# HCPCS Code = K0736/K0737 (Gentle/Max Contour) K0734/K0735 (LoContour)

# **AirFlo<sup>™</sup>** Cushion

Model no. ILCAIR, IGCAIR, IMCAIR

Single hand operated air inflation bulb allows easy adjustment

# **Application**

- AirFlo<sup>™</sup> cushion is an excellent choice for individuals who:
  - Have a history of or are considered to be at very high risk of skin breakdown
  - Require an air flotation insert for immersion of bony prominences
  - Require a postural support base for stability

# **LoContour**

LoContour is an excellent choice for individuals who:

- Have good postural control
- · Need to accomodate postural asymmetry, for example, windswept hips
- Need low profile for lateral transfer
- Foot propel

# **Specifications**

Width: 13"-22" Depth: 15"-20"

- A. Height at adductor
- B. Height at abductor
- 2.25" 2.25"
- **C.** Height at leg trough

# **Gentle Contour**

Gentle Contour is an excellent choice for individuals who:

2.75"

- Have moderate postural instability
- · Require gentle control of posture
- Need moderate control of abduction/adduction tendency

### **Specifications**

Width: 13"-22"	62-
Depth: 15"-20"	H
A. Height at adductor	3.38"
B. Height at abductor	3.38"
C. Height at leg trough	2.25"

# **Max Contour**

Max Contour is an excellent choice for individuals who:

4.25"

4.40"

- Require high level of postural control
- Require optimal pressure reduction and redistribution

### **Specifications**

- Width: 13"-22"
- Depth: 15"-20"
- A. Height at adductor
- B. Height at abductor
- **C.** Height at leg trough 2.66"



# Invacare<sup>®</sup> InTouch<sup>™</sup> Cushions

The Invacare<sup>®</sup> InTouch<sup>™</sup> Seat Cushions begin with the base for comfort, stability and function. The Stabilite<sup>™</sup>, Flovair<sup>™</sup> and Stabilite<sup>™</sup> OM cushions are three distinct cushions with one clear message- if the base isn't right, nothing else matters.

With the exceptional InTouch Stabilite and Flovair cushions from Invacare, less is more. These hybrid cushions combine contouring in the base with the latest advancements in pressure redistribution technology to create a seating experience like no other. These cushions capture the stability of foam, the pressure redistribution of air and the shear reduction of fluid. This is all accomplished with less volume than has traditionally been used in wheelchair cushions, thus reducing weight and maximizing comfort.

Additionally, the Stabilite OM cushion is intended to provide outstanding positioning and comfort with optimal stability for function. Unique to the design are obliquity inserts under the base that can be utilized to correct or accommodate mild to moderate pelvic obliquities now or in the future.

# **Positioning Support Base**

The larger the surface area, the lower the pressure. Our engineers put purpose behind the contouring of the InTouch base. Leg troughs are slightly abducted. Soft foam envelops the IT's, coccyx and sacrum. Firmer foam supports the trochanters and provides additional pelvic support for stability. Smooth, refined transitions are sculpted to replace steep ridges or uncomfortably placed abductors. The base is designed to maximize functionality and comfort when seated in a wheelchair.



Maximize surface area



Removable Leg Wedges

- **Soft foam:** Allows immersion of the pelvis and increases contact over maximum surface area for maximum comfort, stability and optimal pressure redistribution without bottoming out. By maximizing surface area, pelvic excursion is limited
- Medial Thigh Support: Gentle control of adduction tendencies
- Lateral Thigh Supports: Gentle control of abduction tendencies and positioning guidance to maintain proper alignment of lower extremities
- Slightly Abducted Leg Troughs: Facilitates a neutral to anterior tilt of the pelvis, promoting a stable upright posture
- **Trochanter Cutouts:** Provides pressure distribution anterior and posterior to the trochanters, further promoting a stable pelvis in the seated position
- **Trochanter Support:** Firmer foam on either side of the base under the trochanters provides additional pelvic support for stability
- Lateral Pelvic Support: Maintains pelvis in a centered position on the seat and provides lateral pelvic stability and pelvic support
- · Posterior Pelvic Support: Provides pelvic control required for stability and function
- Sacral Relief: Provides additional comfort and support for those sitting in a posterior pelvic tilt
- Low Profile: Lowers seat-to-floor height for foot propellers and allows easier lateral transfers without compromising positioning/comfort/stability
- Optional Removable Leg Wedges: Lowers front seat-to-floor height for foot propellers and accommodates limited hip flexion by opening up seat to back angle
- Optional Leg Length Cutouts: One or two-inch cutouts accommodate leg length discrepancies

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# Invacare<sup>®</sup> InTouch<sup>™</sup> Stabilite<sup>™</sup> Cushion

The Invacare<sup>®</sup> InTouch<sup>™</sup> Stabilite<sup>™</sup> seat cushion was developed to provide pelvic stability and leg positioning for patients with postural asymmetry. The Stabilite cushion comes fitted with a patentpending ThinAir<sup>™</sup> liner, a unique comfort layer that assists in reducing shear as well as in redistributing peak pressures away from bony prominences. The Stabilite cushion is a great choice for geriatric or CVA clients.



# Invacare<sup>®</sup> InTouch<sup>™</sup> Flovair<sup>™</sup> Cushion

The Invacare<sup>®</sup> InTouch<sup>™</sup> Flovair<sup>™</sup> seat cushion was developed to provide pelvic stability, leg positioning and pressure management for patients with postural asymmetry and skin integrity concerns. It incorporates a fluid overlay used in tandem with the patent-pending ThinAir<sup>™</sup> liner to maximize surface area for optimal pressure redistribution and reduce build up of shear forces against the user, while minimizing overall product weight. The Flovair cushion is a great choice for neuromuscular, TBI or SCI clients without significant obliquity.



# Invacare<sup>®</sup> InTouch<sup>™</sup> Stabilite<sup>™</sup> OM Cushion

A uniquely simple design for using inserts under the sacral region of the cushion to manage mild to moderate obliquities, now or in the future.





One half-inch adjustment



One-inch adjustment

# Obliquity Management

Simple design addresses positioning needs for a level pelvis or a mild to moderate obliquity

- Accommodate obliquities by lowering the cushion on the low side of the oblique pelvis
- Correct obliquities by raising the cushion on the low side of the oblique pelvis
- Keep both inserts in place to address a level pelvis



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# HCPCS Code = E2607/E2608 (Gentle Contour), E2605 (Max Contour)

# Stabilite<sup>™</sup> Cushion

Model no. ITSG, ITSM

Flovair<sup>™</sup> Cushion

and internal rotation

•

### **Features and Functional Benefits**

- **Positioning foam base:** Supports the pelvis and thighs; helps to prevent adduction and internal rotation
- ThinAir<sup>™</sup> liner: Helps reduce shear forces that occur during daily activites in a seated position
- Gentle/Max contour: Contour choices based on involvement level

HCPCS Code = E2607/E2608 (Gentle/Max Contour)

Gentle/Max contour: Contour choices based on involvement level

Positioning foam base: Supports the pelvis and thighs; helps to prevent adduction

Fluid + ThinAir<sup>™</sup> liner: Effectively redistributes pressure without weight penalty.



### **Specifications**

	Gentle Contour	Max Contour
Width:	15"—24"	15"—20"
Depth:	15"—22"	15"—20"
A. Height at adductor	3.5"	4.38"
B. Height at abductor	3.5"	4.38"
C. Height at leg trough	2.87"	2.88"



**HCPCS Code = E2605/E2606** 

**Features and Functional Benefits** 

Shear reduction as two layers work in harmony

# Stabilite<sup>™</sup> OM Cushion

Model no. ITSOM

- **Positioning foam base:** Supports the pelvis and thighs; helps to prevent adduction and internal rotation
- Low Profile: Easier transfers without compromising stability/positioning/comfort
- Obliquity Inserts (Standard): Allow accommodation or correction of mild to moderate obliquities





# Invacare<sup>®</sup> InTouch<sup>™</sup> PCS Positioning Back

Introducing the Invacare<sup>®</sup> InTouch<sup>™</sup> PCS positioning back with applications for both manual and power chair users, for upright seating systems and for tilt and/or recline systems. The back was designed with features that synergize to provide the exceptional **Positioning, Comfort** and **Stability** required by wheelchair users everyday.

# Positioning

- Lightweight aluminum back with 3" of lateral contour depth
- Scapular cutouts
- Tapered contours at the sacral portion
- New easy to adjust hardware

# COMFORT

- Soft foam over the back shell
- New spacer fabric upholstery
- Unique sizes in 1" width increments

# **S**TABILITY

- Optional thoracic lateral supports and pelvic stabilizers for wheelchair users with positioning needs that require additional lateral or pelvic control
- Unique back mounting hardware

Scral support

# **Specifications**

Available widths: 14"–24" Height: 16" (Regular); 20" (Tall) Depth adjustment: 1.5" to the back Angle adjust: up to 30° Product weight: 4.7 lb.

Aluminum Shell

Pre-drilled headrest holes

# **Back Shell**

- Aluminum shell: Lightweight to reduce overall weight of the frame and minimize manual mobility, thereby improving efficiency with propulsion
- Pre-drilled headrest holes: Headrest can be mounted directly on the back and easily accommodates standard headrest mounting hardware

# HCPCS Code = E2620/E2621

# InTouch<sup>™</sup> PCS Positioning Back

# Model no. ITPCSR, ITPCST

### **Features and Functional Benefits**

- Regular and tall heights: Accommodates the different postural requirements and need for taller back supports when used with tilt and/or recline
- 1" soft foam: Provides optimal comfort with pressure redistribution



 Spacer fabric: Allows for improved airflow between the user and back for optimal management of heat and moisture to promote better skin integrity

> Spacer fabric: Regulation of heat and moisture

- Scapular cutouts: Facilitates upright positioning with trunk extension without interfering with upper extremity function. By not limiting upper extremity range of motion, overall functionality is maximized
- 3" lateral contour depth: Provides lateral trunk support to facilitate centering and postural control with
  proximal stability required for function
- Sacral support: Facilitates proximal stability required for function. Provides pelvic control/support for an upright posture with trunk extension
- Sacral contours: Tapered contours at the sacral portion of the back allow full contact of the back shell against the user without interfering with hip placement in the seating system
- One tool assembly: Only one tool needed for all installations, adjustments and accessories
- Single-point mounting hardware: Works with dual-point strength to create stability and securely
  mounts between canes without any unwanted play, while allowing height, depth and back angle
  adjustment. Designed to mount onto back canes with an outside diameter of 1" or 7/8"
  - Angle adjustable hardware: Allows accommodation of hip range of motion limitations, kyphotic postures and posterior pelvic tilt by opening up seat to back angle
  - Depth adjustable hardware: Allows positioning without losing seat depth, thereby maximizing the area of seating surface for optimal pressure redistribution
  - · Height adjustable hardware: Accommodates user's positioning requirements in the wheelchair



Height and width adjustment for optional thoracic lateral supports and pelvic stabilizers



**Optional Thoracic Lateral Supports:** Optional supports (4" tall) provide improved trunk control and stability

**Optional Pelvic Stabilizers:** Optional supports (3" tall) promote pelvic stability

These optional supports provide additional positioning for the trunk and pelvis to increase support for maximizing upright (spinal extension) and midline (centered) trunk positioning. The thoracic lateral supports and pelvic stabilizers are adjustable in height and width for accommodating fixed posture asymmetries, correcting flexible postural deformities or adjusting over time to support postural changes incrementally in steps. Additionally, these supports act as clinician's hands to keep the patient in the best position identified.

### **Quick Release Latch:**

Allows one hand operation for removal and remount of the back during transport



Quick Release Latch



Lock



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# Invacare<sup>®</sup> InTouch<sup>™</sup> Propel<sup>™</sup> Back

Invacare<sup>®</sup> InTouch<sup>™</sup> Propel<sup>™</sup> Back is a general purpose back support so lightweight and comfortable consumers will forget it's there. Hardware installation is no longer a hassle: just grab it, set it and go. The rigid shell coupled with a soft contoured foam cushion provides gentle support and facilitates postural symmetry. The Propel Back provides a stable surface for propulsion and completion of daily living activities. Consumers will leave ordinary back upholstery in the past when they try the InTouch Propel Back.



# HCPCS Code = E2611

# InTouch<sup>™</sup> Propel<sup>™</sup> Back

Model no. ITPR

# **Features and Functional Benefits**

- **Solid, lightweight back:** Intended to provide support for an upright posture and improved sitting tolerance with less fatigue
- Soft Foam: Provides optimal comfort

**HCPCS Code = E2615/E2616** 

- Scapular Cutouts: Improved upper extremity function and efficient wheelchair propulsion
- Redundant Tissue Cutouts: Increased lower back comfort
- 4-way adjustability: Adjustable in height/width/depth/angle to accommodate user's
  positioning requirements. Adjustments can be made while user is seated in the chair

# Invacare<sup>®</sup> Personal Back<sup>™</sup>10 and Personal Back<sup>™</sup>10 Plus Backs

The Invacare<sup>®</sup> Personal Back<sup>™</sup>10 and Personal Back<sup>™</sup>10 Plus Backs combine simplicity of design with effectiveness of application. The highly popular Personal Back line continues to provide the comfort, postural support and spinal alignment that you have come to expect.



11



One-handed quick release



Adjust depth/angle while client is seated



Fits 7/8" or 1" canes with no additional hardware

Personal Back<sup>™</sup>10





	Pers	sonal	Back	(™10 I	Plus
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-			- B -		-
			- A -		

:			- B	
	Pers	sonal	Back	<b>c™10 Pl</b>
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- Require comfort and stability with moderate lateral support
- Require modifications in seat to back angle for postural accomodation

# Application: Personal Back<sup>™</sup> 10 Plus Back

- The Personal Back10 Plus Back is an excellent choice for individuals who:
  - Require comfort and stability with increased lateral support
  - Recommended when using the foam-in-place kit
  - Require modifications in seat to back angle for postural accomodation

# **Specifications**

Personal	Back <sup>™</sup> 10 Back	Heights
Width	Regular	Tall

13" – 14"	14"	16"
15" – 26"	16"	19"

### Personal Back<sup>™</sup> 10

Width	13"	14"	15"	16"	17"	18"	19"	20"	22"	24"	26"
A (Outer Width)	12.13	13.13	14.13	15.13	16.13	17.13	18.13	19.13	21.13	23.13	25.13
B (Inner Width)	9.50	10.50	11.50	12.50	13.50	14.50	15.50	16.50	18.43	20.43	22.43
C (Contour Width)	5.14	5.28	5.41	5.54	5.68	5.81	5.94	6.08	6.60	6.86	7.13

# Personal Back<sup>™</sup> 10 Plus

Width	13"	14"	15"	16"	17"	18"	19"	20"	22"	24"	26"
A (Outer Width)	13.00	14.00	15.00	16.00	17.00	18.00	19.00	20.00	22.00	24.00	26.00
B (Inner Width)	9.50	10.50	11.50	12.50	13.50	14.50	15.50	16.50	18.43	20.43	22.43
C (Contour Width)	6.85	6.99	7.12	7.25	7.39	7.52	7.65	7.79	8.27	8.54	8.81

- One handed quick release: Allows easy removal and remounting for transport
- One tool assembly (7/8" wrench): Only one tool needed for all installations and adjustments
- Hardware: Two point mountings fit 7/8" to 1" canes

# **Specifications**

Width: 16"-21" (in 1" increments) Height: 16.5" Depth adjust: 1.75" Angle adjust: up to 27° Product Weight: 4 lb.



# **Cushion Rigidizer**

- Lightweight plastic seat insert
- Securely attaches to bottom of cushion inside cover
- Fits between seat rails for level support
- Eliminates hammock effect of seat upholstery

# **Adjustable Headrests**

- Contoured head and neck supports available in four styles
- Dual-ball swivel hardware for multi-plane adjustment
- Durable steel reinforced polyurethane pads easily wipe clean

Small Adjustable Headrest System Two Step Adjustable Headrest System

Curved Adjustable Headrest System

Large Adjustable Headrest System



# Infinity<sup>®</sup> Drop Base

- Provides stable support base for the cushion
- Lowers seat-to-floor height which aids in foot propulsion, opens up seat to back angle, allows easy lateral transfers and improves basic functionality when in a seated position
- Width adjustable: Three sizes fit wheelchairs from 14" to 22" wide
- Height and angle adjustable: up to 2" of drop provided
- Portable quick-release hardware allows easy removal of base from wheelchair

# **Basic Headrest**

- Padded to provide comfortable occipital support
- Horizontal and vertical adjustable hardware
- Outer cover easily removes for laundering





# **Foam-In-Place Kit**

- Easy-to-use Foam-in-Place kit provides custom foam mold insert in minutes
- Provides additional support and positioning for users who need a more custom fit
- Custom-molded insert can be easily removed for modification or remolded to meet the changing needs of the user
- Can be used with Personal Back<sup>™</sup> 10/ Personal Back<sup>™</sup>10 Plus



# **Full Tray - Hook and Loop Mount**

- Lightweight and easy to handle
- Break-resistant clear polycarbonate tray surface
- · Easily attaches to chair armrest with hook and loop straps
- Removable trim allows thorough cleaning

# **Belts and Straps**

- Three sizes of shoulder supports fit child, junior and adult
- Three sizes of padded lap belts fit child, junior and adult; pinch release buckles
- Push-button style release provides secure attachment
- Three sizes of four-point lap belt to fit child, junior and adult; push button release buckle





# **Full Tray - Slide-on Mount**

- Break-resistant clear polyester resin tray surface
- Width adjustable mounting hardware securely fastens tray to chair arm pads
- Molded-in rim helps keep items on tray

# Half Tray - Swingaway

- Break-resistant clear polycarbonate tray surface
- Tray securely bolts to wheelchair armrest and is durable
- Tray easily swings away when not in use
- Molded-in rim helps keep items on tray



# **Specifications**

### InTouch<sup>™</sup> Stabilite<sup>™</sup>/Flovair<sup>™</sup> Cushions (pages 5 -8)

Seat width	15"-24" Gentle
	15"-20" Max
Seat depth	15"-22" Gentle
	15"-20" Max
Product weight	3.05 lb. Stabilite
	4.20 lb. Flovair
Weight capacity	15"-20" 250 lb.
	21"-24" 350 lb.
Limited warranty	2 years

# InTouch<sup>™</sup> Stabilite<sup>™</sup> OM (pages 5-8)

14"-24"	
14"-22"	
3 lb.	
300 lb.	
500 lb.	
2 years	
	14" - 22" 3 lb. 300 lb. 500 lb.

All weights/measurements are approximate

# Infinity<sup>®</sup> Cushions (pages 3-4)

	LoContour	Gentle Contour	Max Contour
Seat width	13"-22"	13"-22"	13"-22"
Seat depth	15"-20"	15"-20"	15"-20"
Product weight	4 lb.	4 lb.	4 lb.
Weight capacity	250 lb.	250 lb.	250 lb.
Limited warranty	2 years	2 years	2 years

### InTouch<sup>™</sup> Propel<sup>™</sup> Back (pages 11-12)

Width range	16"- 21" (1" increments)
Product height	16.5"
Depth adjust	1.75"
Angle adjust	up to 27°
Product weight	4 lb.
Weight capacity	300 lb.
Limited warranty	2 years
All : 1.:/	

All weight/measurements are approximate

# InTouch<sup>™</sup> PCS Back (pages 9-10)

Available widths: $14" - 24"$ (1" increments)
Height: 16" (Regular); 20" (Tall)
Depth adjustment: 1.5" to the back
Angle adjust: up to 30°
Product weight: 4.7 lb.
User weight limited: 300 lb. (14" - 21");
500 lb. (22" - 24")
Limited warranty: 2 years

All weight/measurements are approximate

# InTouch<sup>™</sup> Personal Back<sup>™</sup>10 (pages 11-12)

	Personal Back™10	Personal Back <sup>™</sup> 10 Plus
Back height		
13" – 14" widths	14", 16"	14", 16"
15" – 26" widths	16", 19"	16", 19"
Back width	13"-20", 22", 24", 26"	13" – 20", 22", 24", 26"
Product weight		
13" – 20" widths	5 lb.	6 lb.
22" – 26" widths	10 lb.	11 lb.
Weight capacity		
13" – 20" widths	250 lb.	250 lb.
22" – 26" widths	500 lb.	500 lb.
Limited warranty	2 years	2 years

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Specifications are subject to change without notification.

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