

2009 Cushion Comparo



How to Read This Comparo

Wheelchair seat cushions are arranged alphabetically by manufacturer, then by cushion (model) name.

Cushion manufacturers self-reported the data in the listed categories. "N/A" indicates no information on this category was available, or the category did not apply to a particular cushion. Manufacturers have reported the Medicare code for which each cushion has qualified.

A range of measurements is indicated by a "-" between the listed numbers (e.g., 13-16" indicates a range of 13" to 16").

Cushions and data are listed as space permits. In some cases, additional sizes, cushion accessories, options, applications, etc., are not listed in the comparo grid, but are available from the manufacturer.

This comparo gives readers a "starting point" when researching wheelchair seat cushions for a variety of client needs. For complete information on a specific cushion, please contact the corresponding manufacturer in the Source List at the end of this comparo.

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Manufacturer Source List

Aquila Corp.

3827 Creekside Lane
Holmen, WI 54636
(866) 782-9658
www.aquilacorp.com

Blue Chip Medical Products, Inc.

7-11 Suffern Place
Suffern, NY 10901
(800) 795-6115
www.bluechipmedical.com

Columbia Medical

13577 Larwin Circle
Santa Fe Springs, CA 90670
(800) 454-6612
www.columbiamedical.com

The Comfort Company

851 Bridger Drive
Bozeman, MT 59715
(800) 564-9248
www.comfortcompany.com

Invacare Corp.

One Invacare Way
Elyria, OH 44036-2125
(800) 333-6900
www.invacare.com

Keen Mobility Company

6500 NE Halsey St., Bldg. B
Portland, OR 97213
(866) 330-5336
www.keenmobility.com

Motion Concepts

700 Ensminger Road, Suite 112
Tonawanda, NY 14150
(888) 433-6818
www.motionconcepts.com

Quantum Rehab

182 Susquehanna Ave.
Exeter, PA 18643
(866) 800-2002
www.quantumrehab.com

Rand-Scot, Inc.

401 Linden Center Drive
Fort Collins, CO 80524
(800) 467-7967
www.randscot.com

Ride Designs

4211 South Natches Court
Suite G
Sheridan, CO 80110
(866) 781-1633
www.ridedesigns.com

The ROHO Group

100 N. Florida Ave.
Belleville, IL 62221
(800) 851-3449
www.therohogroup.com

Star Cushion Products







5 Commerce Drive
Freeburg, IL 62243
(618) 539-7070
www.starcushion.com






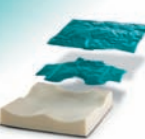
Sunrise Medical







7477 Dry Creek Parkway
Longmont, CO 80503
(800) 333-4000
www.sunrisemedical.com

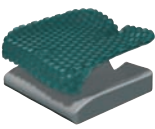
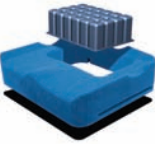


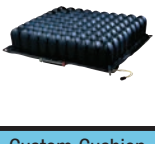

VARILITE






4000 1st Avenue South
Seattle, WA 98134
(800) 827-4548
www.varilite.com

Manufacturer/Model		Approved for Medicare Code(s)	Cushion Width	Cushion Depth	Cushion Height	Weight Capacity	Standard Accessories	Available Options	Cushion Weight	Construction	Warranty	Ideal for Users Who:	
Aquila Corp.	Airpulse PK		E2610	15-24"	15-24"	3.5"	400 lbs.	Cushion cover, controller cover, battery charger	Incontinence cover, remote control, moisture control unit, customization	4 lbs.	Alternating pressure with neoprene shell, reinforced with internal air bladders	12 months	Have pressure sores or are at high risk for pressure sores
Aquila Corp.	Defender II		E2601	15-24"	15-24"	3.5"	400 lbs.	Controller with pump, pressure monitor and low-pressure alarm, cushion cover	Incontinence cover, customization	4 lbs.	Two-zone air cushion with neoprene shell, reinforced with internal air bladders	12 months	Are at medium to low risk for pressure sores
Blue Chip Medical	Amara 100		E2601/E2602	16", 18", 20", 22", 24", 26", 28", 30"	16", 18", 20"	3"	800 lbs.	Cover	N/A	3 lbs.	Poured polyurethane foam	12 months	Qualify for a wheelchair
Blue Chip Medical	Amara 300		E2603/E2604	16", 18", 20", 22", 24", 26", 28", 30"	16", 18", 20"	3"	800 lbs.	Incontinence cover	N/A	3 lbs.	Poured polyurethane foam with Viscotec insert	18 months	Need skin protection and moderate positioning
Columbia Medical	PolyAir		K0736	14", 16", 17", 18", 20"	14", 16", 17", 18", 20"	2.5", 4"	350 lbs.	Manometer, cover, repair kit, pump	N/A	4 lbs.	Proprietary formulation designed to be more tear resistant than neoprene	12 months	Need pressure relief for the prevention and alleviation of pressure sores
Columbia Medical	Viscoflex		E2603	14", 15", 16", 18", 20"	14", 15", 16", 18"	3"	330 lbs.	Cover	N/A	2.2-4 lbs.	Proprietary viscoelastic foam formulation designed to be ecologically friendly	12 months	Require pressure relief for the prevention and alleviation of pressure sores

Manufacturer/Model		Approved for Medicare Code(s)	Cushion Width	Cushion Depth	Cushion Height	Weight Capacity	Standard Accessories	Available Options	Cushion Weight	Construction	Warranty	Ideal for Users Who:
The Comfort Co.	Adjuster w/Vicair	 K0734/K0735	14-24"	14-20"	2.5-4.5"	550 lbs.	Choice of two covers, incontinence liner, carrying handle	N/A	2.5 lbs.	Air cushion with Comfort Cells	Lifetime warranty against manufacturer's defects	Require adjustable, maintenance-free air cushion with skin protection and some positioning qualities
The Comfort Co.	Elements w/Gel	 E2601/E2602	16-24"	16-20"	2" or 3"	250 lbs.	Choice of two incontinent-proof covers, non-skid bottom, and hook-and-loop attachments	N/A	3.5 lbs.	Foam and QuadraGel	Lifetime warranty against manufacturer's defects	Require a general-use cushion with gel that offers pressure-relieving qualities
The Comfort Co.	M2	 E2607/E2608	16-24"	16-20"	3.5-4"	350 lbs.	Choice of two incontinent-proof covers, non-skid bottom, hook-and-loop attachment and carrying handle	N/A	3 lbs.	Four-layer foam, rigid base and four-chambered gel pack	Lifetime warranty against manufacturer's defects	Require maximum pressure relief and positioning features
The Comfort Co.	Vector w/Vicair	 K0736/K0737	10-24"	10-20"	3.5-4.5"	550 lbs.	Choice of two covers, incontinent liner and carrying handle	N/A	2.5 lbs.	Air cushion with Comfort Cells	Lifetime warranty against manufacturer's defects.	Require adjustable, maintenance-free air cushion with skin protection and positioning
Invacare Corp.	Infinity AirFlo	 Lo Contour: K0734/K0735; Gentle/Max Contour: K0736/K0737	13-22"	15-20"	2.3" (Lo/Gentle); 2.7" (Max)	250 lbs.	Incontinence inner cover with breathable outer cushion cover, air pump	Cushion rigidizer, drop base, leg-length cutouts, removable leg wedges	4 lbs.	Positioning foam base with soft 2" air cells in the sacral/ischial area	24 months	Have a history or risk of skin breakdown, require pressure management under sacral/ischial areas, need foam base
Invacare Corp.	InTouch Flovair	 Gentle Contour: E2607/E2608; Max Contour: E2607	Gentle: 15-24"; Max: 15-20"	Gentle: 15-22"; Max: 15-20"	2.5" at leg trough	250 lbs. (15-20"); 350 lbs. (21-24")	Incontinence inner cover with breathable outer cushion cover	Cushion rigidizer, drop base, removable leg wedges, 1" and 2" leg-length cutouts	4.2 lbs.	Positioning foam base with Thin Air liner overlay combined with Thin Fluid overlay	24 months	Require lightweight foam cushion with positioning features in the base that facilitate pelvic stability with skin protection

Manufacturer/Model		Approved for Medicare Code(s)	Cushion Width	Cushion Depth	Cushion Height	Weight Capacity	Standard Accessories	Available Options	Cushion Weight	Construction	Warranty	Ideal for Users Who:
Invacare Corp.	InTouch Stabilite	Gentle Contour: E2607/E2608; Max Contour: E2605	Gentle: 15-24"; Max: 15-20"	Gentle: 15-22"; Max: 15-20"	2.5" at leg trough	250 lbs. (15-20"); 350 lbs. (21-24")	Incontinence inner cover with breathable outer cushion cover	Cushion rigidizer, drop base, removable leg wedges, 1" and 2" leg-length cutouts	3.05 lbs.	Positioning foam base with Thin Air liner overlay, thin moisture-resistant inner cover, breathable outer cover	24 months	Require lightweight foam cushion with pressure management and positioning features in the base that facilitate pelvic stability, etc.
												
Keen Mobility	Journey Contour Plus	E2607/E2608	16-22"	16-20" or custom	2.5" or 3.5"	250-275 lbs.	4-way stretch, breathable, incontinent-resistant, non-skid bottom, labeled cover	Anchors	3.4 lbs. (2.5" size)	Tru-Relief open-cell foam	24 months	Use a wheelchair for short distances or can weight shift/reposition independently
												
Motion Concepts	Flo-Tech	K0734/K0735	14-24"	14-22"	3" at leg trough	300 lbs.; 500 lbs. for heavy-duty models	Matrx Flo-Tech fluid sac, Platilon liner, outer cover	Fluid supplements, pelvic obliquity, abductor, adductors and wedges	6 lbs. (18x16" size)	Matrx Flo-Tech high-resilient foam base, dual-layer fluid sac construction with divided top layer	36 months	Are at highest risk of skin breakdown or with existing tissue damage; have high-end positioning needs & want fluid cushion
												
Motion Concepts	MaTRx-Vi	E2607/E2608	14-30"	15-26"	2.25" at leg trough	300 lbs.; 600 lbs. for heavy-duty model	Inner and outer covers	Pelvic obliquity kit	3 lbs.	Firm, high-resilient foam bottom layer, softer high-resilient foam top layer with pocketed viscoelastic foam insert	24 months	Are at moderate to high risk of skin breakdown; have moderate to high-end positioning needs
												
Motion Concepts	Peds Kidabra/Flotech	E2607 (Kidabra); K0734 (Flotech)	12-14" (Kidabra); 14" (Flotech)	12-14" (Kidabra); 14-16" (Flotech)	2.25" at leg trough (Kidabra); 3" (Flotech)	150 lbs. (Kidabra); 300 lbs. (Flotech)	Inner and outer covers (Kidabra); fluid sac, Platilon liner, outer cover (Flotech)	Flotech: Fluid supplements, pelvic obliquity, abductor, adductors and wedges	1.3 lbs. (Kidabra 12x12"); 5.4 lbs. (Flotech 14x14")	Kidabra: Firm, high-resilient foam bottom layer, softer foam top layer with foam insert; Flotech: High-resilient foam base, dual-layer fluid sac top layer	24 months (Kidabra); 36 months (Flotech)	Kidabra: Are at moderate to high risk of skin breakdown, etc. Flotech: Are at highest risk of skin breakdown or have existing tissue damage; have high-end positioning needs & want fluid cushion
												
Quantum Rehab	Synergy Solution	E2607/E2608	10", 12", 14", 16", 17", 18", 19", 20", 22", 24"	10", 12", 14", 16", 17", 18", 19", 20", 22", 24"	3.5"	350 lbs.	Inner incontinence cover	Custom sizes and modifications	3.5 lbs.	High-density, high-resiliency polyurethane foam base, twin-cell gel insert, viscoelastic foam top layer	24 months	Require positioning and pressure management
												

Manufacturer/Model		Approved for Medicare Code(s)	Cushion Width	Cushion Depth	Cushion Height	Weight Capacity	Standard Accessories	Available Options	Cushion Weight	Construction	Warranty	Ideal for Users Who:
Quantum Rehab	Synergy Solution I 	E2603/E2604	14", 16", 17", 18", 19", 20", 22", 24"	14", 16", 17", 18", 19", 20", 22", 24"	2.6"	350 lbs.	Incontinence cover	Custom sizes and modifications	4.6 lbs.	High-density, high-resiliency polyurethane foam base, soft gel top layer	24 months	Require skin protection and moderate positioning
Quantum Rehab	Synergy Spectrum Air 	K0734/K0735 (flat base); K0736/K0737 (contoured base)	14", 16", 17", 18", 19", 20", 22", 24"	14", 16", 17", 18", 19", 20", 22", 24"	3.5"	350 lbs.	3mm ACM solid seat insert, hand pump and self-closing valve for air pressure adjustment	Custom sizes and modifications	4.5 lbs.	Adjustable 4" multi-cell air insert and waterproof/washable Sil-Air open-cell silicone foam base	24 months	Require a high level of skin protection and positioning
Rand-Scot	Bye-Bye Decubiti 	None	16" (other sizes available)	18"	1-3"	200-240 lbs.	Cover, air pump, patch kit	N/A	Approx. 2 lbs.	High-grade medical rubber (autoclaved)	12 months	Have issues with pressure sores and sit for long periods of time
Ride Designs	Custom Cushion 	E2609	12-22"	12-24"	Varies	300 lbs.	Cover and Ride Cam custom adjustment mechanism	Consult order form	3 lbs.	Brock composite with spacer fabric cover	18 months	Need support and skin care
ROHO Group	Quadro Select 	K0736/K0737	12-24"	12-24"	2", 3", 4"	No weight limit	Cover, repair kit, operations manual, pump	Heavy-duty and designer covers	2.5, 3, 3.8 lbs. (depending on profile height)	Flame-resistant neoprene rubber	36-month limited warranty	Demand high level of skin protection, have asymmetrical postures, require progressive positioning, need significant postural support, have fair to poor balance, have changing diagnoses
Star Cushion	Custom Cushion 	E2609	Peds to bariatric	Peds to bariatric	2", 3", 4"	No weight limit	Cover, repair kit, pump	Incontinence cover, Lexan base	Varies	Flame-resistant neoprene rubber	24 months	Require skin protection with customized features (e.g., leg cutouts, alternating cell heights)

Manufacturer/Model		Approved for Medicare Code(s)	Cushion Width	Cushion Depth	Cushion Height	Weight Capacity	Standard Accessories	Available Options	Cushion Weight	Construction	Warranty	Ideal for Users Who:
Star Cushion	Galaxy	K0736	16-20"	16-20"	Varies; cell heights to 3.25"	No weight limit	Cover, repair kit, pump	Incontinence cover; 1-, 2-, 4-valve configurations	3 lbs.	Flame-resistant neoprene rubber	24 months	Require skin protection and positioning, need generous relief in coccyx/sacral regions and perineum, may have pelvic obliquities, need help with stability
												
Star Cushion	Recliner	E2609/E2617	Peds to bariatric	Peds to bariatric	2", 3", 4"	No weight limit	Cover, repair kit, pump	Incontinence cover, Lexan base	Varies	Flame-resistant neoprene rubber	24 months	Require skin protection while in a recliner or tilted chair
												
Sunrise Medical	Jay J3	K0734/0735 K0736/K0737	12-24" plus custom sizes	12-24" plus custom sizes	3.75" (standard); 4.25" (deep)	330 lbs. (12-19"); 500 lbs. (20-24")	Ballistic-edged stretch cover	Drop seat, positioning components (hip guides, lateral/medial thigh supports), patent-pending cover; custom modifications available	4.5 lbs. (16x18" standard); 4.9 lbs. (16x18" deep)	Foam base with engineered JAY Fluid encased in tension-free Tri-Pad	6 months from delivery date (cover); 24 months (cushion base and fluid pad)	Have moderate to high postural needs, highest risk of skin breakdown and very poor skin integrity
												
VARILITE	Evolution	K0734/K0735	12", 14", 15", 16", 17", 18", 20", 22", 24"	14", 15", 16", 17", 18", 20"	3.8"	650 lbs.	Cover	Mesh or incontinence cover, PSV (Pressure Setting Valve), modifiable foam wedge for positioning	2.2 lbs.	Air-Foam Floatation: Multi-stiffness foam with two-way air valve for adjustment	24 months	Have a high risk of tissue breakdown and are in need of symmetric positioning
												
VARILITE	Meridian	K0736/K0737	12", 14", 15", 16", 17", 18", 20", 22", 24"	14", 15", 16", 17", 18", 20"	3.8"	650 lbs.	Cover	Mesh or incontinence cover	2.2 lbs.	Air-Foam Floatation: Dual-chamber, multi-stiffness foam with two-way air valves for adjustment	24 months	Want to prevent posterior-pelvic tilt, are at high risk for tissue breakdown and need a high level of symmetric positioning
												
VARILITE	Zoid PSV	K0734	12", 14", 15", 16", 17", 18", 20"	8", 14", 15", 16", 17", 18", 20"	2.9"	650 lbs.	Cover, PSV (Pressure Setting Valve)	Mesh or incontinence cover	1.9 lbs.	Air-Foam Floatation: Multi-stiffness foam with two-way air valve for adjustment	24 months	Have an active lifestyle and moderate risk of tissue breakdown
	