

# 2007 Cushion *Comparo*




## How to Read This Comparo







Wheelchair cushions are arranged alphabetically by manufacturer, then cushion name.

Cushion manufacturers were asked to report data in the listed categories. "N/A" indicates no information was available or the category did not apply.



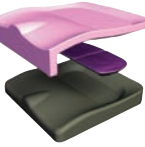
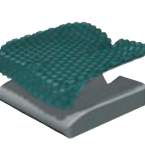
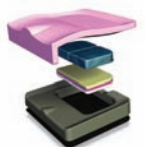

Manufacturers have reported the Medicare code for which each cushion has qualified. A range of measurements is indicated by a "-" between the numbers (13-16" indicates a range of 13" to 16").


This Comparo gives readers a "starting point" when researching cushions for a variety of client needs. Cushions and data are listed as space permits. For complete product specifications, please contact the manufacturers using the Source List at the end of the Comparo.

Manufacturer/Model		Approved for Medicare Code	Colors	Cushion Width	Cushion Depth	Cushion Height	Weight Capacity	Standard Accessories	Available Options	Cushion Weight	Construction	Warranty	Ideal for Users Who . . .
AireRx Healthcare	SPP	E2607	Black	16", 18", 20"	18", 20"	4"	250 lbs.	Cover	Extra covers, internal fan (SPPC model)	4 lbs. (approximately 6 lbs. with fan)	Polyurethane foam	2 years for cushion, 1 year for cover, fan & fan accessories	Would benefit from increased stability, pressure relief & reduced heat/moisture.
													
Aquila Corp.	Airpulse PK	E2610	Black	15-20"	15-20"	3.5"	400 lbs.	Cover	Incontinence cover, remote control, mini remote control	Approximately 4 lbs.	Neoprene rubber	N/A	Have pressure sores or are at high risk for pressure sores.
													
Aquila Corp.	Custom Air	N/A	Black	15-20"	15-20"	3.5"	400 lbs.	Cover for pad and controller, which includes pump	Incontinence cover	Approximately 4 lbs.	Neoprene rubber	N/A	Do not require alternating pressure relief; want alternative to a single-zone air cushion.
													


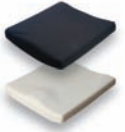

Manufacturer/Model	Approved for Medicare Code	Colors	Cushion Width	Cushion Depth	Cushion Height	Weight Capacity	Standard Accessories	Available Options	Cushion Weight	Construction	Warranty	Ideal for Users Who . . .
Blue Chip Medical Amara 100 	E2601, E2602	Black	16-30" in 2" increments	16", 18", 20"	3"	800 lbs.	Cover	N/A	3 lbs.	Poured polyurethane foam	1 year	Qualify for a wheelchair.
Blue Chip Medical Amara 300 	E2603, E2604	N/A	16-30" in 2" increments	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.
Blue Chip Medical Amara 450 	E2607, E2608	N/A	16-30" in 2" increments	16", 18", 20"	3"	800 lbs.	Incontinence cover	N/A	3 lbs.	Poured polyurethane foam with Soft-Flo Gel insert	18 months	Need skin protection and moderate positioning.
Comfort Company Adjuster 	K0734, K0735	N/A	16-24"	16-20"	3.5-4.5"	550 lbs.	Choice of two covers, incontinence liner, carrying handle	N/A	2.5 lbs.	Air cushion with Comfort Cells	Lifetime against manufacturer defects	Require adjustable, maintenance-free cushion with skin protection and some positioning.
Comfort Company Curve 	E2601, E2602	Black	16-24"	16-20"	2-3"	250 lbs.	Choice of two incontinence covers, hook and loop, carrying handle, storage pocket	N/A	2 lbs.	Molded foam	Lifetime against manufacturer defects	Require general-use cushion with comfortable, supportive seating surface.
Comfort Company Maxx 	E2607, E2608	Black	16-24"	16-20"	4"	350 lbs.	Choice of two incontinence covers, hook and loop, carrying handle, storage pocket	Round or flat bottom	3 lbs.	Four-layer foam, rigid base, Evolite gel pack	Lifetime against manufacturer defects	Require maximum pressure relief and positioning features.

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Comfort Company	Vector	K0736, K0737	N/A	16-24"	16-20"	3.5-4.5"	550 lbs.	Choice of two covers, incontinence liner, carrying handle	N/A	2.5 lbs.	Air cushion with Comfort Cells	Lifetime against manufacturer defects	Require adjustable, maintenance-free cushion with skin protection & positioning.
													
Drive Medical	14885	E2607	Black	18"	16"	3"	275 lbs.	N/A	N/A	4.5 lbs.	N/A	18 months	Need pressure relief in hip area
													
Invacare Corp.	Infinity AirFlo	K0734, K0735 (Lo Contour); K0736, K0737 (Gentle/Max Contour)	Black	13-22"	15-20"	2.3" (Lo/Gentle Contour); 2.7" (Max Contour), all at leg trough	250 lbs.	Incontinence inner cover, breathable outer cushion cover, air inflation pump	Cushion rigidizer, drop base, leg-length cutouts, removable leg wedges	4 lbs.	Positioning foam base with Soft 2" air cells in sacral/ischial area	2 years	Need skin protection & air flotation in sacral/ischial area & stability & lower-extremity positioning.
													
Invacare Corp.	InTouch Flovair	E2607, E2608 (Gentle Contour); E2607 (Max Contour)	Black	15-24" (Gentle Contour); 15-20" (Max Contour)	15-22" (Gentle Contour); 15-20" (Max Contour)	2.87" at leg trough	250 lbs. (15-20"); 350 lbs. (21-24")	Incontinence inner cover with breathable outer cushion cover	Cushion rigidizer, drop base	4.2 lbs.	Positioning foam base with Thin Air Liner Overlay and Thin Fluid Overlay	2 years	Need lightweight foam cushion with positioning features in base, plus skin protection.
													
Invacare Corp.	InTouch Stabilite	E2607, E2608 (Gentle Contour); E2605 (Max Contour)	Black	15-24" (Gentle Contour); 15-20" (Max Contour)	15-22" (Gentle Contour); 15-20" (Max Contour)	2.87" at leg trough	250 lbs. (15-20"); 350 lbs. (21-24")	Incontinence inner cover with breathable outer cushion cover	Cushion rigidizer, drop base	3.05 lbs.	Positioning foam base with Thin Air Liner Overlay	2 years	Need lightweight foam cushion with positioning in the base for pelvic stability & leg support.
													
Motion Concepts	Kidabra Matrix-V/Flo-Tech	K0734 (Flo-Tech); E2607 (Matrix-V);	Black or Kidabra fabric (stars & moons)	14" (Flo-Tech); 12-14" (Matrix-V)	14-16" (Flo-Tech); 12-14" (Matrix-V)	3" (Flo-Tech); 2.25" (Matrix-V)	300 lbs. (Flo-Tech); 150 lbs. (Matrix-V)	Fluid sac, Platilon liner, outer cover (Flo-Tech); inner & outer covers (Matrix-V)	Fluid supplements, positioning components (Flo-Tech)	6 lbs. (Flo-Tech); 4 lbs. (Matrix-V), both at 18x16"	Foam base, dual-layer fluid sac top (Flo-Tech); foam bottom, viscoelastic top (Matrix-V)	3 years (Flo-Tech); 2 years (Matrix-V)	Have highest risk of skin breakdown (Flo-Tech); have moderate to high risk of skin breakdown (Matrix-V)
													

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Motion Concepts	Matrx FloTech	K0734	Black	14-20"	14-21"	3" at leg trough	300 lbs.	Fluid sac, Platilon liner, outer cover	Fluid supplements, pelvic obliquity, abductor, adductor, wedges	6 lbs. (18x16")	High-resilience foam base, dual-layer fluid sac top layer	3 years	Have highest risk of skin breakdown, high-end positioning needs.
													
Motion Concepts	Matrx-V	E2607, E2608	Black	14-30"	15-26"	2.25" at leg trough	300 lbs.; 650 lbs. (heavy-duty version)	Inner & outer covers	Pelvic obliquity kit	4 lbs. (18x16")	High-resilience foam bottom layer, viscoelastic foam top layer	2 years	Have moderate to high risk of skin breakdown, moderate to high-end positioning needs.
													
Quantum Rehab	Synergy Solution	E2607, E2608	Black	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 modifications	3.5 lbs.	High-density/resiliency polyurethane foam base, twin-cell gel insert, viscoelastic top layer	2 years	Require positioning and pressure management.
													
Quantum Rehab	Synergy Solution I	E2603, E2604	Black	14", 16", 17", 18", 19", 20", 22", 24"	14", 16", 17", 18", 19", 20", 22", 24"	2.6"	350 lbs.	Incontinence cover	Custom modifications	4.6 lbs.	High-density/resiliency polyurethane foam base, soft gel top layer	2 years	Require skin protection & moderate positioning.
													
Quantum Rehab	Synergy Spectrum	E2605, E2606 (Gel insert); E2607, E2608 (Visco insert)	Black	12", 14", 16", 17", 18", 19", 20", 22", 24" (Gel); 10", 12", 14", 16", 17", 18", 19", 20", 22", 24" (Visco)	10", 12", 14", 16", 17", 18", 19", 20", 22", 24" (Gel); 10", 12", 14", 16", 17", 18", 19", 20", 22", 24", 26", 28" (Visco)	3"	350 lbs. (Gel); 650 lbs. (Visco)	Inner incontinence cover	Custom modifications	3.5 lbs.	Polyurethane foam, 3mm ACM base, viscoelastic foam or gel insert, viscoelastic top	2 years	Require skin protection & positioning.
													
Ride Designs	Ride Custom	E2609	Black	12-22" in 1" increments	Virtually any size	Varies	300 lbs.	Breathable zip cover, Ride CAM (Contour adjustment mechanism) straps and 2 Ride gauges	Tapered width, asymmetrical leg length, undercut front edge, rear cane notches, extra covers, etc.	3 lbs. (16x16")	Molded Brock foam composite, aluminum CAM rear, corner & side struts, nylon web straps	18 months	Need a custom cushion with skin protection or correction of postural deformity; breathable sitting surface.
													

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The ROHO Group	Harmony	E607	N/A	To fit chairs 14x16", 16x16", 16x18", 17x16", 17x18", 18x16", 18x18", 20x18"	See Width listings	3"	250 lbs.	Cover, repair kit, hand inflation pump	Incontinence cover	1.5 lbs.; can vary by size	Foam base, polyurethane Air Flotation cushion	18 months limited	Need surface that reduces discomfort, gives postural support; have low to moderate risk of skin breakdown.
													
The ROHO Group	LTV Seat	N/A	Black Ultraleather, Cabernet Ultraleather, Gray Wool covers	19"	17"	2"	250 lbs.	Cover, hand inflation pump	N/A	1 lb.	Polyvinyl	1 year limited	Require portable comfort for scooter or seating area outside wheelchair.
													

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The ROHO Group	MOSAIC	E2601	N/A	To fit chairs 16x16", 18x16", 18x18"	See Width listings	2.7"	250 lbs.	Cover, repair kit, hand inflation pump	Incontinence cover	1 lb. (18x16"; can vary by size)	Polyvinyl chloride	1 year limited	Require basic skin protection, comfort and support; have partial or full sensation & fair to good balance.
													
The ROHO Group	SELECT	K0736, K0737	N/A	15-20" (Contour); 12-24" (Quadro High Profile); 12-20" (Quadro Low Profile)	N/A	4"/3"/2.5" (Contour); 4" Quadro High Profile); 2.5" (Quadro Low Profile)	Unlimited when properly sized to client	Cover, repair kit, hand inflation pump	Incontinence cover	Approximately 3.6 to 3.78 lbs. (varies by size)	Neoprene rubber	3 years limited	Have moderate to high risk of skin breakdown, symmetrical or minimally asymmetrical postures.
													
The ROHO Group	Triumph Contour	E2607, E2608	N/A	To fit chairs 16x16", 16x18", 18x16", 18x18", 20x16", 20x18", 22x18"	See Width listings	3"	300 lbs. when properly sized to client	Cover	N/A	Approximately 1 lb. (18x16"); varies by size	Tempur-Pedic viscoelastic flexible polyurethane cushion, polyurethane foam base	2 years limited	Are at risk for skin breakdown; have impaired sensation in seating area; can weight shift independently.
													

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Star Cushion	Starlock	K0736	Gold with black cover	17.25"	17.25"	4"	No limit	Cover, repair kit, hand pump	Incontinence cover, rigid polycarbonate base	4 lbs.	Neoprene	2 years	Have high risk of skin breakdown; need aggressive positioning & stability.
													
Sunrise Medical	Jay Basic	E2601, E2602	N/A	14-24"	16-20"	2.5"	250 lbs.	Cover	Incontinence cover	Approximately 1.7 lbs.	Molded foam	1 year	Have flexible posture & low risk for skin breakdown.
													
Sunrise Medical	Jay J2	K0734	N/A	14-20"	14-20"	2.5"	250 lbs.	Cover	Ballistic stretch, air exchange, incontinence cover material choices	5.5 lbs.	Precontoured foam with Jay Flow fluid Tripad	2 years	Are at high risk of skin breakdown.
													

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Sunrise Medical	Jay J2 Deep Contour	K0734	N/A	14-24"	14-20"	4.5"	250 lbs.	Cover	Ballistic stretch, air exchange, incontinence cover material choices	6.27 lbs.	Precontoured foam with Jay Flow fluid Tripad	2 years	Are at extremely high risk for skin breakdown & need comfort & stability.
													
VARILITE	Meridian	K0736, K0737	N/A	12x14"-24x20"	See Width listings	3.8"	650 lbs.	Cover, repair kit	Incontinence or mesh cover	2.2 lbs.	Air-foam Floatation	2 years	Want to prevent posterior-pelvic tilt, are at high risk for tissue breakdown, need symmetric positioning.
													
VARILITE	Reflex	E2603	N/A	12x12"-20x20"	See Width listings	3.25"	650 lbs.	Cover, repair kit, built-in air-release device	Incontinence cover	1.9 lbs.	Air-foam Floatation	2 years	Have moderate risk of skin breakdown.
													
VARILITE	Zoid PSV	K0734	N/A	12x12-20x20"	See Width listings	2.9"	650 lbs.	Cover, repair kit	Incontinence or mesh cover	1.9 lbs.	Air-foam Floatation	2 years	Are active with moderate risk of tissue breakdown.
													

# 2007 Cushion Compare

# Source List

**AireRx**

1843 Air Lane Drive  
Nashville, TN 37210  
(615) 244-3327  
[www.airerx.com](http://www.airerx.com)

**Aquila Corp.**

206 Hood St.  
La Crosse, WI 54601  
(608) 782-0031  
[www.aquilacorp.com](http://www.aquilacorp.com)

**Blue Chip Medical  
Products**

7-11 Suffern Place  
Suffern, NY 10901  
(800) 795-6115  
[www.bluechipmedical.com](http://www.bluechipmedical.com)

**The Comfort Company**

851 Bridger Drive  
Bozeman, MT 59715  
(800) 564-9248  
[www.comfortcompany.com](http://www.comfortcompany.com)

**Drive Medical Design &  
Manufacturing**

99 Seaview Blvd.  
Port Washington, NY 11050  
(877) 224-0946  
[www.drivemedical.com](http://www.drivemedical.com)

**Invacare Corp.**

One Invacare Way  
Elyria, OH 44036-2125  
(800) 333-6900  
[www.invacare.com](http://www.invacare.com)

**Motion Concepts**

700 Ensminger Road,  
Suite 112  
Tonawanda, NY 14150  
(888) 433-6818  
[www.motionconcepts.com](http://www.motionconcepts.com)

**Quantum Rehab**

182 Susquehanna Ave.  
Exeter, PA 18643  
(866) 800-2002  
[www.quantumrehab.com](http://www.quantumrehab.com)

**Ride Designs**

4251-E South Natches Court  
Sheridan, CO 80110  
(866) 781-1633  
[www.ridedesigns.com](http://www.ridedesigns.com)

**The ROHO Group**

100 N. Florida Ave.  
Belleville, IL 62221  
(800) 851-3449  
[www.rohogroup.com](http://www.rohogroup.com)

**Star Cushion**

5 Commerce Drive  
Freeburg, IL 62243  
(618) 539-7070  
[www.starcushion.com](http://www.starcushion.com)

**Sunrise Medical**

7477 E. Dry Creek Pkwy.  
Longmont, CO 80503  
(800) 333-4000  
[www.sunrisemedical.com](http://www.sunrisemedical.com)

**VARILITE**

4000 1<sup>st</sup> Ave. South  
Seattle, WA 98134  
(800) 827-4548  
[www.varilite.com](http://www.varilite.com)