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# LIGHTWEIGHT MANUAL WHEELCHAIRS COMPARISON CHART

| Product                                                                                          | Type                                             | Seat Sizes                                                                | Weight and Capacity                               | Best Use                                                                                                    | Armrests                                                   | Footrests and Legrests                                    | Wheels and Key Features                                                                                           |
|--------------------------------------------------------------------------------------------------|--------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| <a href="#"><u>Invacare Essentials EX1 Wheelchair</u></a><br>Basic everyday value                | Standard lightweight manual wheelchair           | Common adult sizes including 16 inch, 18 inch, and 20 inch                | Standard adult wheelchair capacity                | Basic daily mobility, short-term recovery, home care, hospitals, nursing homes, and budget-conscious buyers | Desk-length or fixed-style arms depending on configuration | Swing-away footrests; elevating options may be available  | Standard rear wheels and casters; dependable Invacare everyday chair                                              |
| <a href="#"><u>Chariot IV Ultra Lightweight Wheelchair</u></a><br>Adjustable value               | Adjustable lightweight manual wheelchair         | 16 inch, 18 inch, 20 inch; seat depth adjusts 16 inch to 18 inch          | 34 to 36 lbs; 300 lb capacity                     | Adults needing better fit, rehab users, daily mobility, and more adjustability than a basic chair           | Flip-back, removable, height-adjustable padded arms        | Tool-free adjustable swing-away footrests                 | Quick-release rear wheels; adjustable seat depth; strong adjustable everyday use                                  |
| <a href="#"><u>Chariot IV XTC Adjustable Height Wheelchair</u></a><br>Advanced adjustability     | High-performance K4 adjustable wheelchair        | 16 inch, 18 inch, 20 inch, 22 inch; seat depth adjusts 16 inch to 18 inch | 34 to 35 lbs; 300 to 350 lb capacity              | Long-term users, custom fit needs, rehab, advanced positioning, and stronger adjustability                  | Height-adjustable, flip-back, removable padded arms        | Swing-away footrests or elevating legrests                | 24 inch quick-release rear wheels; adjustable back angle, back height, caster forks, seat depth, and anti-tippers |
| <a href="#"><u>Invacare Essential SX3 Regular Wheelchair</u></a><br>Facility everyday            | Everyday lightweight regular wheelchair          | 16 inch, 18 inch, 20 inch; seat depth 16 inch or 18 inch                  | 35 lbs without footrests; up to 300 lb capacity   | Seniors, facilities, home care, everyday mobility, and durable basic support                                | Desk-length arms                                           | Swing-away footrests                                      | 24 inch rear wheels; 8 inch front casters; durable regular wheelchair for daily use                               |
| <a href="#"><u>Karman LT-980 Feather Light Wheelchair</u></a><br>Easy car transport              | Feather light folding travel wheelchair          | 18 inch seat width; 16 inch depth                                         | 24 lbs total; 13 lb frame; 250 lb capacity        | Travel, caregivers, car transport, appointments, errands, and short-to-moderate daily use                   | Fixed padded armrests                                      | Swing-away removable footrests with adjustable footplates | 22 inch flat-free rear tires; 6 inch solid casters; very easy to lift and transport                               |
| <a href="#"><u>Karman S-ERGO 305 Wheelchair</u></a><br>Ergonomic upgrade                         | Advanced ergonomic folding wheelchair            | 16 inch x 17 inch, 18 inch x 17 inch                                      | 29 lbs; 22 lbs without footrests; 250 lb capacity | Long-term users, posture support, advanced comfort, daily self-propelling, and performance upgrades         | Flip-back height-adjustable ergonomic armrests             | Swing-in or swing-away removable footrests                | 24 inch quick-release rear wheels; Spinergy upgrades; S-Shape seating; optional Frog Legs suspension              |
| <a href="#"><u>Chariot II Hemi Wheelchair</u></a><br>Foot propulsion                             | Hemi-height standard manual wheelchair           | 16 inch, 18 inch, 20 inch; 16 inch depth                                  | 42 to 44 lbs; 300 to 350 lb capacity              | Stroke recovery, foot propulsion, one-sided weakness, rehab, seniors, and facilities                        | Removable padded arms; desk or full length options         | Swing-away footrests or elevating legrests                | 24 inch urethane rear tires; 8 inch adjustable front casters; dual axle hemi-height adjustment                    |
| <a href="#"><u>Karman LT-K5 Ultra Lightweight Wheelchair</u></a><br>K5-style adjustable          | K5-style adjustable ultra lightweight wheelchair | 16 inch x 17 inch, 18 inch x 17 inch                                      | 28 lbs without footrests; 250 lb capacity         | Active users, rehab, travel, adjustable daily mobility, and easier transport                                | Flip-back height-adjustable arms, 9 inch to 12 inch        | Swing-away removable footrests with adjustable footplates | 24 inch flat-free rear wheels; 7 inch front casters; adjustable axle, seat height, arms, and folding backrest     |
| <a href="#"><u>Karman LT-990 Ultra Lightweight Manual Wheelchair</u></a><br>Quick-release travel | Ultra lightweight folding travel chair           | Common adult seat sizes                                                   | Ultra lightweight range; standard adult capacity  | Travel, caregivers, vehicle loading, portable use, and users wanting quick-release wheels                   | Supportive standard arms                                   | Swing-away or removable footrests                         | Quick-release rear wheels; portability upgrade over basic featherweight chairs                                    |
| <a href="#"><u>STAR Two Ultra Lightweight Self Propelled</u></a>                                 | Ultra lightweight self-propelled ergonomic chair | 16 inch x 17 inch, 18 inch x 17 inch                                      | 28 lbs with footrest; 250 lb capacity             | Independent users, daily self-propelling, ergonomic support, travel, and                                    | Fixed ergonomic armrests                                   | Patented swing-away non-removable footrest                | 24 inch flat-free rear wheels; 7 inch front casters; AEIGIS cushion, breathable mesh,                             |

| Product                                                                          | Type                                            | Seat Sizes                                                                                                        | Weight and Capacity                                                            | Best Use                                                                                                   | Armrests                                                                    | Footrests and Legrests                                                             | Wheels and Key Features                                                                                         |
|----------------------------------------------------------------------------------|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| <a href="#">Wheelchair</a><br>Self-propelled comfort                             |                                                 |                                                                                                                   |                                                                                | lightweight mobility                                                                                       |                                                                             |                                                                                    | ergonomic handrim                                                                                               |
| <a href="#">Karman LT-800T Standard Manual Wheelchair</a><br>Basic Karman option | Reliable lightweight everyday wheelchair        | Common adult seat widths                                                                                          | Standard adult wheelchair range                                                | Basic home use, facility use, short-term recovery, seniors, and budget-conscious buyers                    | Standard supportive arms                                                    | Swing-away footrests depending on setup                                            | Standard rear wheels and casters; practical basic Karman manual wheelchair                                      |
| <a href="#">ERGO ATX Active Wheelchair</a><br>Custom active chair                | Custom active performance wheelchair            | 14 inch x 15 inch, 16 inch x 16 inch, 16 inch x 18 inch, 18 inch x 16 inch, 18 inch x 18 inch                     | 15.4 lb frame; 26 to 30 lbs configured; 275 lb capacity                        | Active users, cerebral palsy, spinal cord injury, MS, independent mobility, and custom performance needs   | Flip-back or removable/no-arm active setup                                  | One-piece foldable footplate; height and angle adjustable                          | 24 inch pneumatic rear wheels; custom center of gravity, seat heights, back angle, casters, Frog Legs option    |
| <a href="#">Protekt Cambria 2-in-1 Wheelchair</a><br>Wheelchair plus transport   | Convertible wheelchair and transport chair      | 16 inch, 18 inch, 20 inch; 16 inch depth                                                                          | 31.5 to 33.5 lbs wheelchair mode; 23 to 25 lbs transport mode; 275 lb capacity | Elderly users, seniors, caregivers, home care, assisted living, facilities, and changing mobility needs    | Padded desk-length removable arms                                           | Swing-away removable footrests with heel loops                                     | 24 inch quick-release rear wheels; converts from self-propelled wheelchair to caregiver transport chair         |
| <a href="#">Karman S-ERGO 115 Wheelchair</a><br>Comfort value                    | Ultra lightweight ergonomic manual wheelchair   | 16 inch, 18 inch, 20 inch; 17 inch depth                                                                          | 25 lbs without footrests; 250 lb capacity                                      | Daily users, seniors, travel, long-term comfort, ergonomic support, and caregivers                         | Fixed ergonomic armrests                                                    | Swing-in or swing-away removable footrests; elevating option may be available      | 24 inch flat-free rear wheels; 7 inch front casters; S-Shape seating, AEIGIS cushion, folding seat and back     |
| <a href="#">McKesson Lightweight Wheelchair</a><br>Hospital-grade                | Dual axle hospital wheelchair                   | 16 inch, 18 inch, 20 inch; depth 16 inch to 18 inch                                                               | 35 to 38 lbs; 300 lb capacity                                                  | Hospitals, nursing homes, rehab, facilities, home care, and users needing leg elevation options            | Flip-back removable padded desk arms; fixed or adjustable depending on size | Swing-away footrests or elevating legrests                                         | Composite mag wheels; 8 inch front casters; dual axle; facility-grade McKesson reliability                      |
| <a href="#">Karman 802-DY Lightweight Manual Wheelchair</a><br>Aluminum folding  | Lightweight aluminum folding manual wheelchair  | 16 inch, 18 inch; 16 inch depth                                                                                   | 30 lbs without riggings; 250 lb capacity                                       | Home care, caregivers, hospitals, facilities, short-term recovery, and value-focused buyers                | Padded flip-back desk arms with side panels                                 | Swing-away detachable footrests; elevating models available                        | 24 inch mag rear wheels; 8 inch polyurethane casters; affordable K0004 aluminum folding wheelchair              |
| <a href="#">Karman Flexx Ultra Lightweight Wheelchair</a><br>Fully adjustable    | Fully adjustable folding performance wheelchair | 16 inch x 16 inch, 16 inch x 18 inch, 18 inch x 16 inch, 18 inch x 18 inch, 20 inch x 18 inch; Flexx Tall options | 28.5 lbs without riggings; 286 lb capacity                                     | Active users, cerebral palsy positioning, stroke recovery, neurological conditions, and long-term mobility | Flip-back adjustable arms; optional extra-wide hemi concave pivoting pads   | 70 degree swing-in or swing-out footrests, or elevating legrests with calf support | 24 inch quick-release rear wheels; multiple caster options; center of gravity, back angle, Frog Legs suspension |