GO BEYOND!

Motion Composites believes in empowering wheelchair users. Why? Because clunky and inefficient equipment is unfortunately too common. Which means you’re less mobile and less efficient than you could be — and should be.

So we did something about it. We incorporate the world’s most advanced technologies to enhance people’s mobility and improve their lives.

We began with a simple premise: light, rigid, adjustable and reliable chairs produce better mobility. The success of the Helio and Veloce models are case in point and paved the way for the next move, aptly named the Move wheelchair. It’s simply one of the lightest, most efficient standard wheelchairs available anywhere.

Typically, standard wheelchairs offer affordable mobility but often at the expense of quality. The Move is made with robust parts and high quality components for durability and performance.

It’s your Move.
Now it’s your move!

When we sat down to create the Move, we accepted no compromises and built one of the lightest, most efficient wheelchairs in its category. It offers the design ingenuity and quality you’d expect from Motion Composites at a highly competitive price point.
Simple. Light. Tough.

We designed the Move for lightness and simplicity. Innovative engineering and lightweight accessories have enabled us to create one of the lightest standard wheelchairs on the market. And, because we want to reduce weight as much as possible, we offer Newton One spoke wheels standard on every Move.

The lowest seat-to-floor height.

The Move’s innovative frame design lets you achieve a super low 12 ½” (31.8 cm) front seat-to-floor height with a 4” caster on a standard frame.

Premium accessories.

Expect more from the Move. High-quality, durable accessories include the Flip-Back Convertible Armrests, integrated push handles and Newton One spoke wheels. They make the Move your smartest choice in the standard wheelchair category.

Truly innovative armrest.

The composites lightweight armrest quickly converts from flip-back to single post for easier configuration. Height adjustments are just a flick away thanks to a simple trigger system. Experience safer transfers with the enhanced rubber grip finish.
RIGID UNIBODY FRAME eliminates joints, reduces movement and maximizes efficiency.

INTEGRATED PUSH HANDLES for added strength and durability.

ALUMINUM SEAT RAIL Fully molded with integrated seat slider for better seat sling support.

ULTRA-RIGID FOLDING SYSTEM offers best-in-class propulsion efficiency.

HYDROID FRAME DESIGN Eliminates the need for both hemi and standard frame, providing a complete range of seat-to-floor heights.

ANTI-FLUTTER CASTER provides a smooth, more efficient ride.
Rigid Unibody Frame — A unibody frame is much stronger and requires less maintenance than a standard two-part frame. It also reduces weight while maximizing propulsion efficiency.

Ultrarigid Folding System — High-precision tolerances and oversized pivot axles for best-in-class propulsion efficiency.

Vertical Axleplate — Offers two center of gravity positions, both in front of the back post, for optimal efficiency. Vertical mounting maximizes rigidity and responsiveness.

Flip-back Convertible Armrest — Easy to adjust and made of composite materials for strength and reduced weight, it is the only armrest that converts from flip-back to single post without the use of tools.

AFS Anti-Flutter System — Minimize flutter with a simple twist of a screw.

Newton Accessories — Parts and accessories designed to be lighter with improved functionality and style.

Technical Specifications

<table>
<thead>
<tr>
<th>Structure</th>
<th></th>
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<tbody>
<tr>
<td>Frame</td>
<td>Folding</td>
</tr>
<tr>
<td>Material</td>
<td>6061 aluminum</td>
</tr>
<tr>
<td>Weight Limit</td>
<td>265 lb (120 kg)</td>
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<tr>
<td></td>
<td>Kit HD: 350 lb (159 kg)</td>
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<tr>
<td>Transport Weight</td>
<td>14 lb (6.4 kg)</td>
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<td></td>
<td>16”x16”, w/o rear wheels, wheel locks, Armrests, Cushion, Anti-tippers, Footrest/Plate. Lightest configuration: 24 lb (10.9 kg) (w/ wheel locks and wheels)</td>
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<table>
<thead>
<tr>
<th>Dimensions</th>
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<tbody>
<tr>
<td>Width</td>
<td>14” (35.6 cm) to 22” (55.9 cm) in even sizes</td>
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<tr>
<td>Depth</td>
<td>16” (40.6 cm), 18” (45.7 cm), 20” (50.8 cm)</td>
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<tr>
<td>Front seat-to-floor height</td>
<td>(w/4” caster) (w/8” caster) 12 ¼” (31.8 cm) to 20 ¼” (52.1 cm)</td>
</tr>
<tr>
<td>Rear seat-to-floor height</td>
<td>(w/20” wheel) (w/26” wheel) 12 ¼” (31.1 cm) to 20” (50.8 cm)</td>
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Motion Composites
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Basalt
Black
Sunkissed
Orange
Burgundy
Monster
Green
Steel
Blue
Charcoal
Ferrari
Red
Fushia
Acid
Green
Sapphire
Blue

MOVE brochure pages