ALUMINIUM







GO BEYOND GOOD TIMES!

Motion Composites believes in empowering wheelchair users. How? By giving them the fit, freedom and mobility that's rewriting the book on what's possible. We use the world's most advanced technologies to enhance people's lives with every single push.

The APEX Aluminum redefines how the world thinks about wheelchairs, but don't let the name fool you.

It comes with a standard carbon fiber camber tube to make it that much lighter with a transport weight of just 10.7 lbs*, (4.8 kg), giving you an easy-to-maneuver, fully adjustable rigid chair for ultimate comfort and convenience.

Once again, Motion Composites surpasses every expectation for adjustability, weight and quality. The proof is in the performance.

The APEX Aluminum wheelchair. Strong, Stylish Simplicity in every innovative detail.



A W A R D HARDING INNOVATIVE PRODUCT

Canadian Seating & Mobility Conference

APEX

Praised for it's ingenuity, the Apex was the winner of the distinguished Harding Award for Most Innovative Product at the 2016 Canadian Seating and Mobility Conference,

Always keep your edge

Our ultralight, fully adjustable rigid wheelchair represents a revolution in rigid chair design. Why? Because it's the best of all possible worlds. The best combination of lightness, strength and performance AND full adjustability you need for your active life.

The lightest wheelchair in its class.

With a transport weight of just 9.98 lbs. (4.52 kg), the APEX obliterates every preconceived idea about aluminum rigid chairs. It's fully configurable and performs like its carbon fiber twin. Plus, the APEX cantilever design is constructed using

the industry's most advanced materials.



Head-turning design.

Check out the design and construction details on the APEX. Or, examine its innovative components and accessories, such as the standard neoprene impact guard and rigidizing system. In a word... revolutionary.

The APEX from Motion Composites. Welcome to a new era in rigid chair design and performance.



Shed the weight. Up the performance.

The APEX cantilever design is constructed from the most advanced materials in the industry, making it one of the lightest aluminum chairs around.

Nimble and responsive.

The unique rear rigidizing bar on the APEX optimizes ride performance. By increasing rear-frame rigidity, we've achieved an open design concept that increases lateral stability. Result — flex where and when you want it, and no sacrifice in stability for gains in comfort and ease of transport.

Sleek styling.

Inspired by modern design and aesthetics, the headturning lines on the APEX prove once again that form should follow function. We invite you to linger on

the APEX's gentle curves and bold styling. Every design detail delights the eye and excites the senses.

Adjusts to your life.

As people change and evolve, so should their wheelchairs. From simple adjustments in back angle, to virtually infinite sliding adjustments in seat to floor height, tunable rear wheel positions and seat width, the APEX is fully modular and designed to fit you perfectly. Plus positioning, its laseretched markings allow you to more easily adjust key components and specify exact.



Bubble levels

Highly accurate and calibrated system for a quick and perfect adjustment.





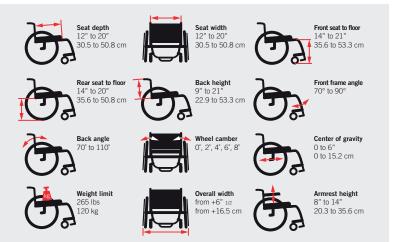
APEX Aluminum

Since choice is important, we also build the APEX Aluminum with a unique alloy that's 20% stronger than 7005 aluminum. This elevates the APEX Aluminum into a new category of adjustable performance. Looking for a carbon fiber option? Check out our APEX Carbon at: www.**motioncomposites**.com

APEX Carbon

Technical Specifications

Frame		Single tube open frame
Material		Triple-Butted Aluminum
Transport weight		9.98 lbs (4.52 kg) (16*16, w/o rear wheels)
Capacity		265 lbs (120 kg)
Front seat	-to-floor height	(w/4" caster) to (w/6" caster) 14 ½" (36.8 cm) to 21" (53.3 cm)
Rear seat-	-to-floor height	(w/20" wheel) to (w/26" wheel) 14" (35.6 cm) to 20" (50.8 cm)
	AluLite aluminum	n alloy - Stronger and lighter than 7005
	aluminum.	
	aluminum.	
드누닐		
	Triple-butted aluminum - Reduces weight while maintaining	
_	strength. We put	the strength where it counts!
BUTTED		
	Clamped rigidizir	ng system - Patented modular system enhances versatility and rear frame stiffness.
	Bubble levels - B	Built-in highly accurate and calibrated gauges make caster adjustment quick and precise.
BUBBLE Level		
	Standard carbon	n fiber camber tube - Provides a rigid ride without added weight.
TUBE		
	Lacar atobad ma	arkings - Allow for quick and easy symmetrical adjustments.
	Laser etcheu ma	Innings - Allow for quick and easy synthetical adjustments.
merkings		
	Newton Accesso	pries - Parts and accessories designed for enhanced lightness, functionality and awesome style.
IVJ	ACCESSU	The state and accessories designed for enhanced lightness, functionality and awesome style.
IW		



COLOR CHART Colors are on protectors. Frame is black.



Toll-Free : 1(866) 650-6555 Fax : 1(888) 966-6555 info@motioncomposites.com APEX ALU brochures pages www.motioncomposites.com

