



## Wheelchair Anti-Rollback Device Product Use & Specifications

<b>Model Numbers</b>	SM2-3, SM2-3N, SM2-3W
<b>Brand</b>	Safe-t mate®
<b>Product</b>	Wheelchair Anti-Rollback Device
<b>Manufacturer</b>	210 Innovations, LLC 210 Leonard Drive Groton, CT 06340 860-445-0210 <a href="http://safetmate.com">safetmate.com</a> <a href="mailto:info@safetmate.com">info@safetmate.com</a>
<b>Recommended For</b>	The Safe-t mate Wheelchair Anti-rollback Device is intended as a supplemental attachment and not a replacement for factory-installed hand brakes. This product is recommended for wheelchair users with poor safety awareness who forget to set the manual hand brakes before exiting or entering the wheelchair. This device may also be appropriate for higher-functioning individuals to assist in activities of daily living.
<b>Not Recommended</b>	This device is not recommended for patients requiring a physical restraint.
<b>Operation</b>	<p>The device consists of left and right mounting brackets, a seat lever, and brake arms. When properly installed, the seat lever is depressed under the weight of the occupied wheelchair. This action rotates the brake arms off the tires, allowing the wheelchair to move freely in all directions. The brake arms engage the tires (through adjustable spring tension) as weight is lifted from the seat. Once engaged, the brake arms prevent the wheels from rotating backward; however, the chair can still move forward.</p> <p>It has a temporary override lever to assist in moving the unoccupied chair backward.</p> <p>Removing the seat lever (installed with quick-release pins) allows the chair to be folded for transport or storage.</p> <p>This device can be used with seat cushions, but not compatible with solid drop seats.</p>
<b>Materials &amp; Care</b>	<p>Chrome-plated carbon steel, Stainless steel, and glass-filled polycarbonate plastic. Does not contain Latex.</p> <p>All components can remain on the chair during wheelchair washing.</p>

<b>Core Components</b>	<b>Function</b>
<b>Seat Lever</b>	Activates/disengages brake arms based on user weight
<b>Brake Arms</b>	Prevent backward wheel rotation when engaged
<b>Mounting Brackets</b>	Maintain device attachment and alignment
<b>Override Lever</b>	Allows caregivers to roll the unoccupied chair backward

<b>Model Fit Guide</b>	<b>Chair Width</b>	<b>Rear Wheel Size</b>
<b>SM2-3N (Narrow)</b>	14.5"–17.5"	20"–24"
<b>SM2-3 (Standard)</b>	16"–20"	20"–24"
<b>SM2-3W (Wide)</b>	22"–24"	20"–24"

*There are no minimum or maximum user weight limitations.*