



Wheelchair Restraints & Docking Station Rating Guide

Introduction:

To follow is a guide showing a range of wheelchair restraints and docking stations which are commonly used on vehicles in New Zealand. The table lists the weight rating the restraints have been tested to – this refers to the maximum mass of the wheelchair tested and does not include the occupant, even when the restraints incorporate provision for attachment of a lap belt.

Wheelchair restraints:	
AMF-Bruns	
<p>Protektor Wheelchairs up to: 85 kg Black or silver Hook, Karibiner or buckle attachment</p>	
<p>Protektor HD160 Wheelchairs up to: 160 kg Black or silver Hook, Karibiner or buckle attachment</p>	
Handi-Care	
<p>Handi-Secure Wheelchairs up to: 100 kg Hook or buckle attachment</p>	

Koller	
<p>Many different options available. For ratings refer to www.koller.co.uk</p>	

Q'Straint	
<p>QRT – Standard QRT – Deluxe QRT – Max Wheelchairs up to: 85 kg</p>	 <p>Separate bracket for the lap belt attachment pin</p>  <p>One or two adjustment knobs</p>

<p>QER-4000 Electric reel front only Wheelchairs up to: 85 kg</p>	
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<p>QRT-3 QRT-350e 150 kg</p>	 <p>Integrated lap belt attachment pin</p> <p>QRT-3 has a single loop hook and single webbing compared to the QRT-5</p>
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<p>QRT-5 QRT-550e Wheelchairs up to: 200 kg</p>	 <p>QRT-5 has a double loop hook and double webbing</p>
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<p>QRT360 Wheelchairs up to: 85 kg when lap belt is wheelchair-mounted 161 kg when occupant belt is vehicle-mounted</p>	<p>WC18 tested with 85 kg wheelchair and 76kg dummy using lap belt attached to wheelchair</p>  
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Schnierle	
<p>Quick-Secure/Safe-Trans</p> <p>Wheelchairs up to:</p> <p>85 kg</p>	
<p>Electro reel front only</p> <p>Wheelchairs up to:</p> <p>85 kg</p>	
<p>Safe-Trans 'Heavy Load'</p> <p>Wheelchairs up to:</p> <p>160 kg</p> <p>Note the heavy-duty karabiner and black intermediate plate</p>	
Sure-Lock	
<p>Titan 800</p> <p>Wheelchairs up to:</p> <p>85 kg</p>	
<p>Titan AL700</p> <p>Wheelchairs up to:</p> <p>85 kg</p>	
<p>Titan FF600</p> <p>Wheelchairs up to:</p> <p>85 kg</p>	

Lindberg

Standard
Wheelchairs up to:
85 kg



Unwin (now part of Braunability)

Many different options
from 85 kg to 200 kg.

For ratings refer to
<https://www.braunability.eu>



Docking stations

Unwin (now part of Braunability)

Dock'n'Lock

Wheelchairs up to:
200 kg



EZ-Lock

EZ-Lock

Wheelchairs up to:
173 kg

Approved for any wheelchair
listed on the official website



Dahl

MK11

Wheelchairs up to:
150 kg
with lap belt on wheelchair
200 kg
with seat belt to vehicle



Q'Straint	
QLK-100 Wheelchairs up to: 85 kg	
QLK-110 Wheelchairs up to: 150 kg	
QLK-150 Wheelchairs up to: 200 kg	
Uni-Loc	
Wheelchairs up to: 140 kg	
Auto Transform	
Autodock Wheelchairs up to: 157 kg	

Finally:

If you have any queries or require any further clarification relating to this Information Sheet, contact the technical team [by email](#).

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