

Comparison Chart

Mattresses – safe working load > 250kg

This list provides a starting point for assessors who are looking at equipment options from a range of suppliers.

This list includes some options requested through Enable New Zealand and does not include all options available in NZ. Information is current as of the date shown in the footer and subject to change.

Product name	Type	Widths available	Safe working load (kg)	Supplier
Alera Maxxline 250 bariatric	Foam	1100, 1400, 1500mm	250	Cubro Alera® MaxxLine 250 bariatric mattress Cubro®
Talley Quattro Acute	Air alternating	900mm	250	USL Medical https://www.uslequipment.co.nz/mattresses-cushions-pillows/mattresses/talley-quattro-acute-single.html#!tab-files
Aeria 8 Pro Bariatric	Air alternating	1100mm	250	Cubro https://www.cubro.co.nz/healthcare-products/pressure-care/alternating-air-mattresses/aeria--8-pro-bariatric-alternating-air-mattress
CuroCell IQ CX20	Air alternating	800, 850, 900, 1000, 1050, 1200mm	250	Active Healthcare https://activehealthcare.co.nz/products/pressure-care/mattresses/active-air-mattresses/curocell-iq-2/
CuroCell A4 CX20	Air alternating	900, 1000, 1050, 1200mm	250	Active Healthcare https://activehealthcare.co.nz/products/pressure-care/mattresses/active-air-mattresses/curocell-a4-mattress/

CuroCell UNO	Air alternating	850, 900, 1050, 1200mm	250	Active Healthcare https://activehealthcare.co.nz/products/pressure-care/mattresses/active-air-mattresses/curocell-uno/
Funke Hyper Air Hybrid	Static air/foam	900 & 1000mm	250	Cubro https://www.cubro.co.nz/healthcare-products/pressure-care/mattresses/funke-hyper-air--hybrid-air-cell-mattress
Alova XXL	Foam	1170mm	270	Cubro https://www.cubro.co.nz/healthcare-products/pressure-care/mattresses/alova-xxl-mattress
Axtair XXL	Air alternating	1170mm	270	Cubro https://www.cubro.co.nz/healthcare-products/pressure-care/alternating-air-mattresses/axtair-xxl-alternating-air-mattress
Optimal 5zon plus	Foam	850, 900, 1050, 1200 & 2100mm.	300	Active Healthcare https://www.activehealthcare.co.nz/products/bariatric-solutions/bariatric-mattresses/optimal-5zon-plus/
IC15 ActiveX Mattress	Foam	750, 900, 1070, 1350, 1520mm	300	iCare Medical Group https://www.icaremedicalgroup.co.nz/product/37-IC15-ActiveX-Mattress
Fortē Alaise	Static air/ Foam	880, 1050, 1150, 1350, 1530, 1850mm & made to order	300	Permobil https://www.permobil.com/en-nz/products/seating-positioning/mattress-support-surfaces/forte-alaise
M1 Medical Mattress	Foam	750, 900, 1070, 1350, 1520mm	300kg	iCare Medical Group https://www.icaremedicalgroup.co.nz/product/38-M1-Medical-Mattress
Bariatric ACC Complex List	Foam	1100, 1200, 1350, 1400mm	350-380	Burmark https://www.burmark.co.nz/product/mattress---bariatric/20/2/
Mercury Advance Hybrid Bariatric	Air alternating/	1200mm & made to order	380	USL

	Foam			https://www.uslmedical.co.nz/equipment/mattresses-cushions-pillows/mattresses/pressure-care/mercury-advance-hybrid-bariatric-mattress-pump.html
Maximus Bariatric Static	Foam	1200mm & made to order	413	USL https://www.uslmedical.co.nz/equipment/mattresses-cushions-pillows/mattresses/pressure-care/maximus-bariatric-static-mattress.html
AtmosAir Velaris Plus	Air alternating/ Foam	1220mm	454	Arjo https://www.arjo.com/int/products/pressure-injury-prevention---pip/adaptable-alternating-pressure-systems/atmosair-velaris/
Auralis Plus Bariatric	Air alternating	1220mm	454	Arjo https://www.arjo.com/int/products/pressure-injury-prevention---pip/alternating-pressure/auralis-plus/
CuroCell CX20 A4 Plus	Air Alternating	900, 200, 105 & 120mm	160-454kg	Active Healthcare https://activehealthcare.co.nz/products/bariatric-solutions/bariatric-mattresses/curocell-a4-plus/
Forte Icon Maxx IM5000	Foam	880 & 1170mm	500	Cubro https://www.cubro.co.nz/products/non-logged-in/pressure-care/static-foam-mattresses/forte-icon-maxx-im5000-bariatric-mattress
ROHO Dry Flotation Overlay	Static air	860mm & add on sections	No limit	Permobil https://www.permobil.com/en-nz/products/seating-positioning/mattress-support-surfaces/roho-dry-flotation-mattress-overlay-system
Fortē sovereign	Static air/ Foam	880 & 1050mm	(with Roho) no limit	Permobil https://www.permobil.com/en-nz/products/seating-positioning/mattress-support-surfaces/forte-sovereign