

NEW Residential Low Rise Platform Lifts



A COST EFFECTIVE SOLUTION TO OVERCOME ACCESSIBILITY BARRIERS

- New Zealand designed and manufactured
- Compact design for both indoor and outdoor settings
- Battery operated with continuous mains power charging
- Safe and easy to operate
- Principal supplier to Ministry of Health and ACC clients

SAFETY

Manufactured in NZ since 1995, Pandect Lifts are designed to overcome accessibility barriers with client's needs and safety foremost.

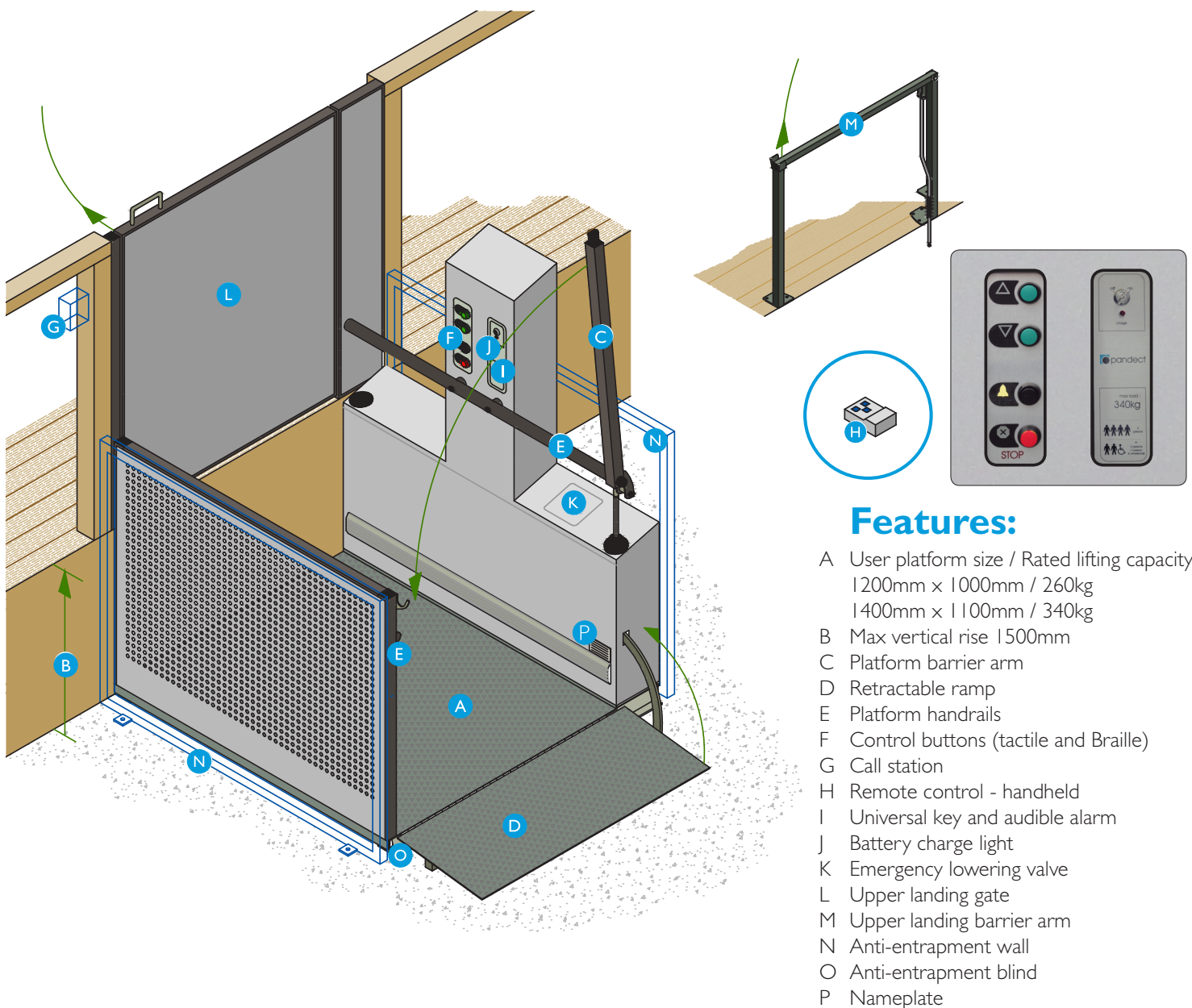
Safety features include:

- Anti-entrapment blind to secure the underside of the lift
- Anti-entrapment walls (as required)
- Platform barrier arm - locked during travel
- Retractable entry ramp - locked during travel
- Installation that avoids any 'pinch points' as the lift travels
- Interlocked gate or barrier arm at upper landing (as required)
- Emergency manual lowering valve
- Emergency stop button and audible alarm
- Battery operated (up to 20 lifts in event of mains power failure)

COMPLIANCE

- Pandect's range of Low Rise Platform Lifts are manufactured to New Zealand/Australian Standards, disability codes and recommendations
- Lifts have been certified for Access Equipment Safety and Structural Engineering Compliance
- Installation complies with the New Zealand Building Code

Pandect is New Zealand's leading manufacturer, supplier and exporter of low rise platform lifts



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Manufacturer, Supplier & Installer of:

• Low Rise Platform Lifts • Indoor & Outdoor Stair Lifts • Horticultural Scissor Lifts • Other Mobility Equipment

Residential Low Rise Platform Lifts

Model Specifications

General	R260-1.0	S260-1.0	R340-1.0	S340-1.0	S260-1.5	S340-1.5
User platform size (mm)	1200 x 1000	1200 x 1000	1400 x 1100	1400 x 1100	1200 x 1000	1400 x 1100
Vertical rise - max (mm) *	1000	1000	1000	1000	1500	1500
Rated load (kg)	260	260	340	340	260	340
Lift orientation	Orientation of entry, exit and lift control position to suit various environments					
Controls						
On/Off key switch	•	•	•	•	•	•
Push buttons: Up & Down, Audible Alarm, Emergency Stop	•	•	•	•	•	•
Tactile & Braille identification	•	•	•	•	•	•
Landing call stations	-	•	-	•	•	•
Landing call stations - bollard	-	opt	-	opt	opt	opt
Remote control – handheld	opt	opt	opt	opt	opt	opt
Safety & Security						
Owners Manual	•	•	•	•	•	•
Platform barrier arm - locked	•	•	•	•	-	-
Platform barrier arm with hangers - locked	-	-	-	-	•	•
Retractable ramp - locked	•	•	•	•	•	•
Anti-entrapment blind	•	•	•	•	•	•
Anti-entrapment wall/s	opt	opt	opt	opt	opt	opt
Lift handrail	•	•	•	•	•	•
Platform wall with handrail	•	•	•	•	•	•
Emergency lowering valve	•	•	•	•	•	•
Upper landing barrier arm	opt	opt	opt	opt	-	-
Upper landing gate	-	opt	-	opt	•	•
Safety sill - leading edge	-	-	-	-	•	•
Battery backup & charge light	•	•	•	•	•	•
Platform holding device	•	•	•	•	•	•
Technical						
Lift speed (m/s)	.02	.02	.02	.02	.02	.02
Tower height - lowered lift (mm)	1480	1480	1480	1480	1980	1980
Tower height - raised lift max (mm)	2450	2450	2450	2450	3450	3450
* Max travel height (mm)	Floor to floor 1025 Platform rise 970 (platform sits 55 proud)				Floor to floor 1525 Platform rise 1470	
Body housing & panels (wall/gate)	Powder coated zintex - colour Ghost Grey Ripple					
Handrails, barrier arm & frames (wall/gate)	Electro zinc plated steel & powder coated - colour Metropolis Storm Pearl					
Platform & ramp	Aluminium tread plate 3mm					
Printed circuit board (PCB)	•	•	•	•	Relay tech	Relay tech
Main power supply / Max current draw	230 V / 50 Hz / 50 W / <1 amp					
Control operating voltage	12 V DC				24 V DC	
Installation						
Placement	Surface mounted fixed direct to concrete pad or timber flooring - install kit supplied (concrete only)					
Lift size (mm) - excludes 400mm retractable ramp & installation tolerances	1200 x 1200	1200 x 1200	1400 x 1300	1400 x 1300	1200 x 1200	1400 x 1300
Consent Documentation (NZ Only)	Available on request where required					

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Accessories	Descriptions
Upper landing barrier arm	A barrier arm that protects the entrance when the lift is away from the upper landing Opens and closes automatically by mechanical action
Upper landing gate	A gate that protects the entrance when the lift is away from the upper landing Electrically interlocked - manually opened - self-closing
Anti-entrapment wall	Protects the two exposed undersides of the lift where no built walls are in place
Remote control - handheld	Allows the user to operate the lift with a handheld remote device
Call stations	Buttons positioned at the lower and upper landings used to summon the lift
Call station bollard	Allows for specific positioning of call stations where no wall is available
Customisation	Some customisation is available - discuss with Pandect

Pandect's range of products include:

- Low Rise Platform Lifts
 - residential
 - commercial
- Stair Lifts
 - indoor and outdoor
 - straight and curved
- Horticultural Scissor Lifts
- Manual Handling and Towing Equipment

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