

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.

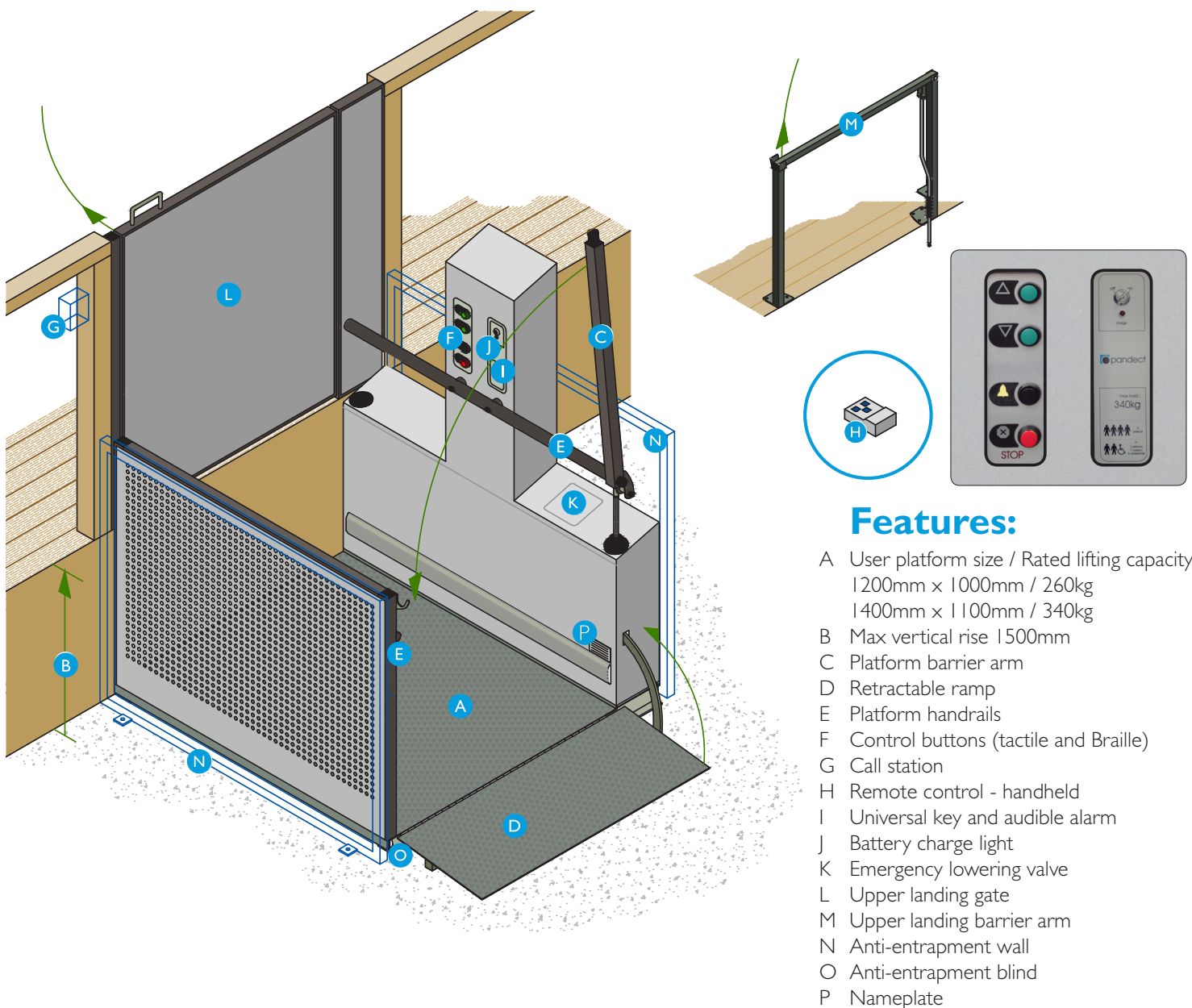
Safety features include:

- 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 | | | | | |

Residential Low Rise Platform Lifts Model Specifications

| 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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