



Aritco 9000 Enclosed Cabin Passenger Platform Lift

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Detailed description

Enclosed cabin lift which is a simple, cost-effective and efficient direct replacement for a conventional elevator, making it ideal for the accessibility and disability markets. It provides a familiar lift surrounding for public areas, often used for retail lifts or shop access.

The 9000 uses a modular structure to reduce delivery and installation time, needing only a loadbearing footprint and no major building works on site.

The platform lift is completely contained within the supplied shaft and is operated using the patented nut-and-screw technology with a mast running behind the platform. The cabin lift doesn't require a head fixing, machine room or pump box housing, meaning that a one-off installation will solve access needs immediately.

Meets the requirements of Building Regulations (E&W) Approved Document M and BS 8300, as well as helping to meet obligations under BS EN 81-41 and the Equality Act (formerly the DDA) for disabled access.

Features:

- Up to 13 m (six stops) with up to two doors per floor.
- Two platform lift sizes.
- 75 mm pit or ramp.
- 2400 mm headroom.
- Quiet and energy-efficient.
- 210 RAL colour and eight flooring options.
- Single touch buttons throughout.
- Outer door and inner bus doors.
- Enclosed cabin – the walls move with the passenger/ platform.
- Alarm, intercom and emergency battery lowering.

Approvals/ accreditations:

- European machine directive 2006/42/EC.
- ISO 9001:2008.
- OHSAS 18001.
- CE Marked.

Product guidance - As Standard

Destination buttons:

Braille, complies with BS EN 81-41.

Size:

Gartec Platform Lifts



- Cabin height: 2100 mm.
- Door width: 900 mm.
- Travel height: 2150–13 000 mm.
- Top height: 2400 mm.

Technical properties:

- Drive system: Self-sustaining patented screw/ nut system.
- Rated speed (maximum): 0.15 m/s.
- Landing control: One-touch call.
- Platform control: One-touch run.
- Rated load: 400 kg/five persons.
- Number of stops (maximum): Six.
- Number of doors (maximum): Two doors per floor.
- Pit: 75 mm (not required with 75 mm ramp).
- Power: Three-phase, 400 V, 50 Hz, 18 A supply.
- Emergency lowering: Automatic lowering from car.
- Control supply: 24 V.
- Motor: 3 kW.

Product specification

Manufacturer

- Name: Gartec Platform Lifts
- Web: www.gartec.com
- Email: sales@gartec.com
- Tel: +44 (0)1296 397100
- Fax: +44 (0)1296 397600
- Address: Gartec Ltd., Unit 6, Midshires Business Park, Smeaton Close, Aylesbury, Buckinghamshire HP19 8HL

Product reference Aritco 9000

Cabin

- Size (w x l) 1000 x 1400 mm - 1465 x 1630 mm
 structural opening.
 1100 x 1400 mm - 1565 x 1630 mm
 structural opening.
- Handrails Aluminium - Standard.
 Oak
 Stainless steel
- Wall finish

Gartec Platform Lifts



Control panel wall

- Beige
- Birch
- Black embossed dots - Standard.
- Blue
- City dark
- City light
- Grey
- Light oak
- Lime
- Navy blue
- Oak
- Orange
- Purple
- Red
- Silver
- Stainless steel
- Turquoise
- Walnut
- White dots
- White grey
- White wood

Other walls

- Beige
- Birch
- Black embossed dots
- Blue
- City dark
- City light
- Grey
- Light oak
- Lime
- Navy blue
- Oak
- Orange
- Purple
- Red
- Silver
- Stainless steel
- Turquoise
- Walnut
- White dots
- White grey - Standard.



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White wood