



Rack and Pinion Hoists For Hire

"Our passion is your projects success!" Specialisation in Vertical Mast rack & pinion-type hoists Comprehensive range covering Goods Only and Goods & Personnel hoists from 200KG to 2400KG National coverage available (minimum 12-week hire period for out-of-area)

- Dedicated Installation & Engineering Teams (NVQ Qualified & Manufacturer Trained)
- Provision of CAD and technical drawings as required
- Deliver install, strike (dismantle) and collect in line with customers parameters
- Sign-off and familiarisations conducted by our own competent Team upon
- completion of the installation
- Flexible scheduling for periodic inspections based on customer or site requirements

National Rack and Pinion Hoists Hire



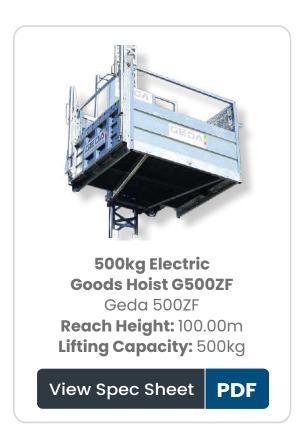


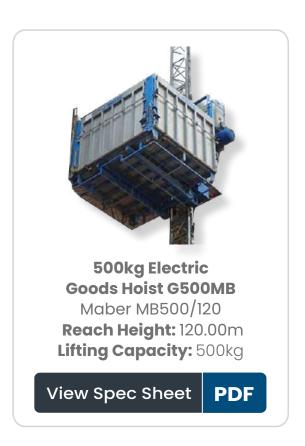




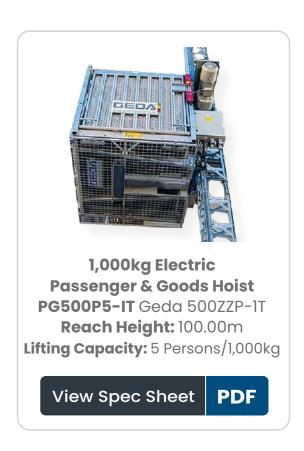


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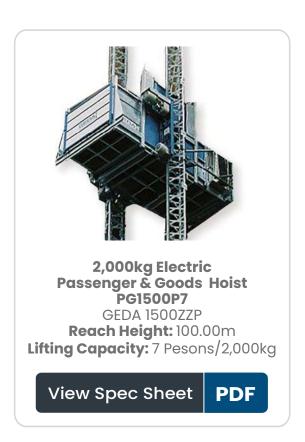






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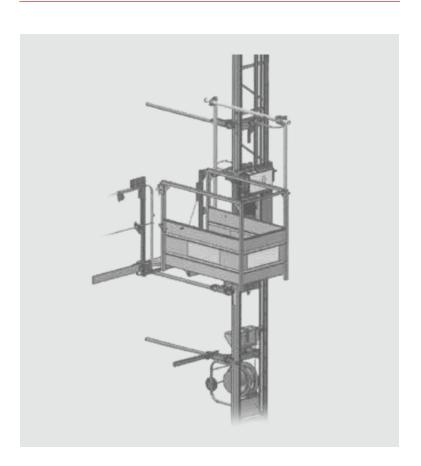




MACHINE SPECIFICATION SHEET

G200

MAX HEIGHT	35.00m
LIFTING CAPACITY	200kg
PERSON CAPACITY	GOODS ONLY
CAGE DIMENSIONS	1.4 x 0.8m
LIFT SPEED	25.00m/min
POWER	ELECTRIC 230v 1.3kw 50hz 16A
FEATURED MODEL	GEDA 200Z





Rapid Hoists are a national service provider for construction hoists available across the UK, Offering one of the newest fleets in the UK along with its program of investment means we can rapidly respond to any of your needs.

The 200Z Geda rack and pinion hoist is a goods only hoist with a 200kg safe working load.

Geda 200kg hoists are strong and durable; perfect for lifting goods and materials up to 35 metres with a rigid mast system.

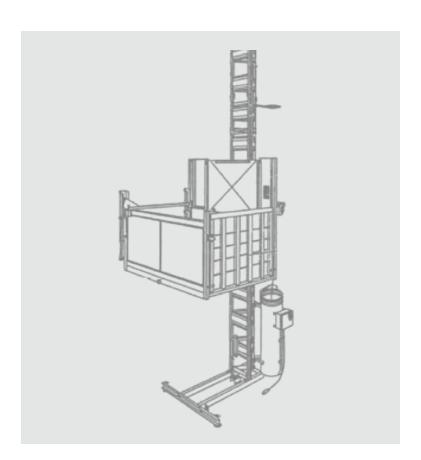




MACHINE SPECIFICATION SHEET

G300

MAX HEIGHT	50.00m/230v 100.00m/400v
LIFTING CAPACITY	300kg
PERSON CAPACITY	GOODS ONLY
CAGE DIMENSIONS	1.4 x 0.8m
LIFT SPEED	20.00m/min/230v 30.00m/min/400v
POWER	ELECTRIC 21.8 kW/230 V/50 Hz/16 A 2.5 kW/400 V/50 Hz/16 A
FEATURED MODEL	GEDA 300Z





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The 300kg single barrow hoists are the perfect material handling equipment for improving site logistics.

Geda 300Z electric hoist can be wall-mounted or attached directly to a scaffold. This Geda hoist offers a simple and good-value transport system for lifting gear and equipment up to 50 metres.

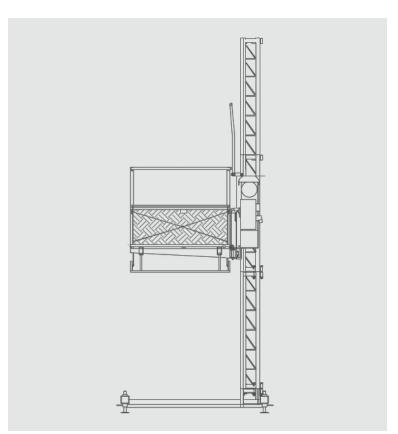




MACHINE SPECIFICATION SHEET

G500

MAX HEIGHT	120.00m
LIFTING CAPACITY	500kg
PERSON CAPACITY	GOODS ONLY
CAGE DIMENSIONS	1.3 x 1.5m
LIFT SPEED	20.00m/min
POWER	ELECTRIC 400v 50Hz 16A
FEATURED MODEL	MABER MB500
ALTERNATIVE MODELS	GEDA 500Z GEDA 500 Z F





Rapid Hoists are a national service provider for construction hoists available across the UK, Offering one of the newest fleets in the UK along with its program of investment means we can rapidly respond to any of your needs.

The Maber 500 hoist is a goods only hoist with a 500kg safe working load.

An effective and secure lifting system utilized during scaffold assembly.

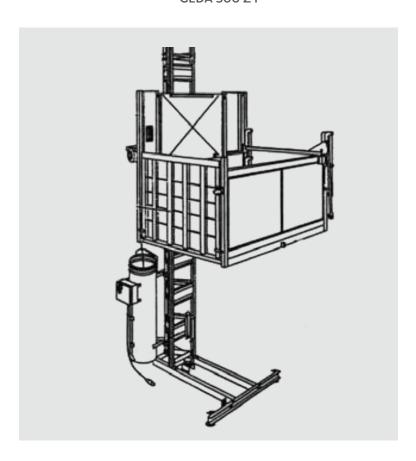




MACHINE SPECIFICATION SHEET

G500

MAX HEIGHT	100.00m
LIFTING CAPACITY	500kg
PERSON CAPACITY	GOODS ONLY
CAGE DIMENSIONS	1.60 x 1.40m
LIFT SPEED	30.00m/min
POWER	ELECTRIC 400v 16a 50Hz
FEATURED MODEL	GEDA 500Z
ALTERNATIVE MODELS	MABER MB500 GEDA 500 Z F





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The 500Z is a large double barrow hoist suitable for lifting equipment and materials only.

Geda hoists are strong and durable goods lifts that can be wall-mounted or attached directly to scaffolding. Electric hoist rental with Rapid Platforms includes the installation and disassembly of equipment.



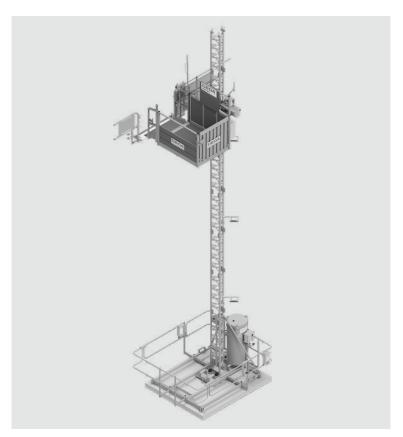


500kg Goods Hoist (Free standing to 9m)

MACHINE SPECIFICATION SHEET

G500ZF

MAX HEIGHT	100.00m
LIFTING CAPACITY	500kg
PERSON CAPACITY	GOODS ONLY
CAGE DIMENSIONS	1.40 x 1.60m
LIFT SPEED	24 m/min
POWER	ELECTRIC 5.5 kW / 400 V / 50 Hz / 16 A
FEATURED MODEL	GEDA 500 Z F
ALTERNATIVE MODELS	GEDA 500Z MABER MB500





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The GEDA 500 Z F combines a compact material hoist with free-standing construction hoist capabilities, offering power and efficiency at various heights. Its move-through platform and anchor-free operation up to 9.5m make it adaptable to different construction sites.



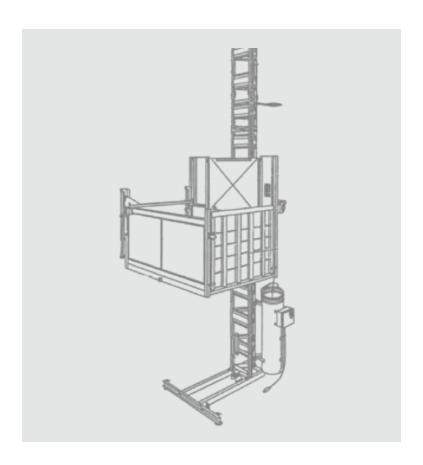


300kg Passenger & Goods Hoist

MACHINE SPECIFICATION SHEET

PG300P3

MAX HEIGHT	50.00m
LIFTING CAPACITY	500kg
PERSON CAPACITY	3 PERSONS
CAGE DIMENSIONS	1.35 x 0.95m
LIFT SPEED	12 m/min
POWER	ELECTRIC 1.9 kW / 400V / 50 Hz / 16 A
FEATURED MODEL	GEDA 300ZZP





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The GEDA 300 Z/ZP transport platform offers multiple advantages. It's compact when folded (0.85m wide) for easy transport through narrow spaces. It sets up easily on small surfaces (1.35m \times 0.95m) and can transport up to three passengers. It comes in both 400V and 230V versions, with the 230V version being convenient for older building renovations due to its easy power connection.



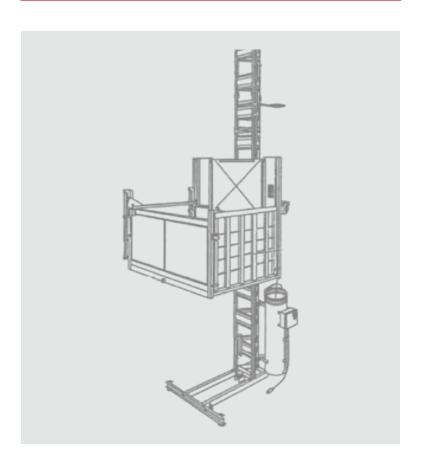


500kg Passenger & Goods Hoist

MACHINE SPECIFICATION SHEET

PG500P5

MAX HEIGHT	100.00m
LIFTING CAPACITY	850kg
PERSON CAPACITY	5 PERSONS/500kg
CAGE DIMENSIONS	1.60m x 1.40m
LIFT SPEED	GOODS 24.00m/min PERSON 12.00m/min
POWER	ELECTRIC 400v 13.8amps to 16amps 50hz
FEATURED MODEL	GEDA 500ZZP





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The 500Z/ZP GEDA hoist can be used as a goods and passenger lift for loads up to 500kg, or as an 850kg hoist for lifting equipment only.

A vertikal rack and pinion hoist, the Geda 500Z/ZP can be wall-mounted or attached directly to scaffolding.



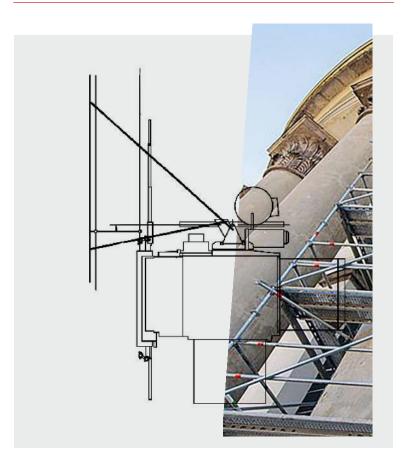


1,000kg Passenger & Goods Hoist

MACHINE SPECIFICATION SHEET

PG500P5-IT

MAX HEIGHT	100.00m
LIFTING CAPACITY	1,000kg
PERSON CAPACITY	5 PERSONS / 500kg
CAGE DIMENSIONS	1.60 x 1.40m
LIFT SPEED	12 m/min / 24 m/min
POWER	ELECTRIC 3 kW / 6.1 kW / 400 V / 50 Hz / 16 A
FEATURED MODEL	GEDA 500ZZP





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The GEDA 500 Z/ZP transport platform is designed for tough construction sites, offering flexibility. It can be used for materials or passengers with fast speeds (24 m/min material, 12 m/min passenger). It's essential for scaffolding assembly and construction work, saving time and optimizing logistics. It offers various versions for site-specific adaptation, including a spacious loading platform.



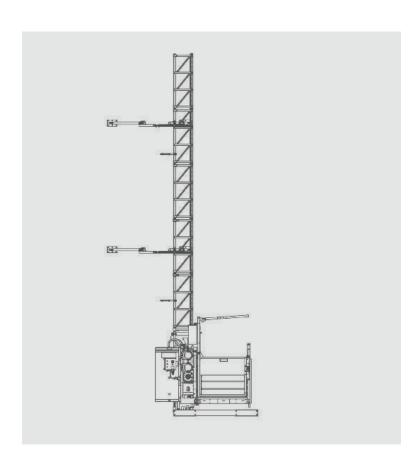


1,200kg Passenger & Goods Hoist

MACHINE SPECIFICATION SHEET

PGI200P7

MAX HEIGHT	150.00m
LIFTING CAPACITY	1,500kg
PERSON CAPACITY	7 PERSONS
CAGE DIMENSIONS	1.4 x 3.2m
LIFT SPEED	12m/min / 24 m/min
POWER	ELECTRIC 400v 6.1kW 50Hz 32A
FEATURED MODEL	GEDA 1200ZZP





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The large loading capacity of the GEDA 1200 Z/ZP transport platform allows quick and safe transport even of bulky and heavy construction materials.

With two separate controls, the GEDA 1200 Z/ZP cab be used simply as a meterial hoist with a lifting speed of 24 m/min or as a transport for passengers and materials with a lifting speed of 12m/min.



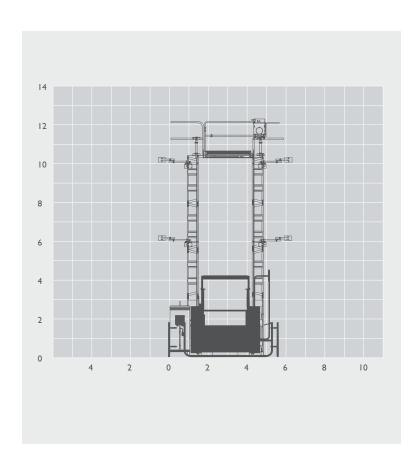


1,500kg Passenger & Goods Hoist

MACHINE SPECIFICATION SHEET

PGI500P7

MAX HEIGHT	100.00m
LIFTING CAPACITY	2,000kg
PERSON CAPACITY	7 PERSONS
CAGE DIMENSIONS	3.30 x 1.45m
LIFT SPEED	GOODS 12 24m/min PERSON 12.00m/min
POWER	ELECTRIC 6.1kw 400v 50hz 32a 3 Phase
FEATURED MODEL	GEDA 1500ZZP





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The transport platform Geda 1500 ZZP is a hoist for materials with load bearing capacity of 2,000kg (goods only) and a transport platform for both material and persons.

In contrast to ordinary material hoists which only transport material, this hoist may transport up to 7 people in addition to goods as soon as it has been switched to operating mode "transport platform".





2,000kg Passenger & Goods Hoist

MACHINE SPECIFICATION SHEET

PG2000P20

MAX HEIGHT	350.00m
LIFTING CAPACITY	2,000kg
PERSON CAPACITY	20 PERSONS
CAGE DIMENSIONS	1.49 x 3.10 x 2.40m
LIFT SPEED	45m/min
POWER	ELECTRIC 400-480v 2xllkw 50 or 60hz
FEATURED MODEL	STROS NOV 2032 UP F4





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The NOV 2032 UP F4 construction passenger lift has a 2-ton capacity, reaches up to 350 metres, travels at 45 metres per minute, and features 2 x 11 kW engines. It offers joystick or button control, an optional keyboard for floor selection, and supports dual-cage usage on a single mast.



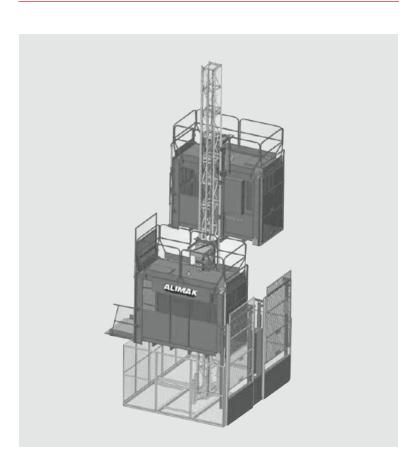


2,400kg Passenger & Goods Hoist

MACHINE SPECIFICATION SHEET

PG2400P24

MAX HEIGHT	200.00m
LIFTING CAPACITY	2,400kg
PERSON CAPACITY	PASSENGER & MATERIALS
CAGE DIMENSIONS	1.5 x 3.2 x 2.3m
LIFT SPEED	0-42.00m/min
POWER	ELECTRIC 400-500v 2xllkw 50 or 60hz
FEATURED MODEL	ALIMAK SCANDO 65/32





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The larger hoist sector for long term projects make the Scando 65/32 an ideal choice with its superb reliability keeping main contractors working.

The Alimak brand is known in the industry as a first hoist provider with its quality products.









Rapid Platforms

London Road, Spellbrook, Bishop's Stortford

Hertfordshire CM23 4AU

t 01279 501501 e info@rapidplatforms.co.uk w rapidplatforms.co.uk









