

PRODUCT SPECIFICATION

GEDA 1500Z/ZP ED

Features & benefits

A twin mast rack and pinion hoist with different platform configurations.

The hoist can either be used as a materials hoist, or with the addition of a roof piece, it can be used to transport people.

Added bonus:-

This hoist has a low pull value from the tie, which allows the unit to be tied to the scaffold safely. Each unit is equipped with an overload sensor and side protection rails on the unloading ramp for safety.

Key Benefits:

- Full width entrance and exit to allow easy load with fork lift.
- 7 Persons / 2000kg SWL.
- Versatile ramp & platform configurations.
- Lifting speed of 24 m/min Goods Mode.
- Lifting speed of 12 m/min Passenger Mode.
- Very Spacious platform variations.
- Electro/mechanical interlocking gates.
- Less tie loading applied due to the double mast structure.
- Optional Load & Lock Scaffold Rack.

Loading the hoist at the base position

Hoist at landing position



Power requirements

Dedicated 415v 32a 5 Pin Commando Socket.



Must use 4mm heavy-duty leads with long runs due to volt drop on start-up currents.

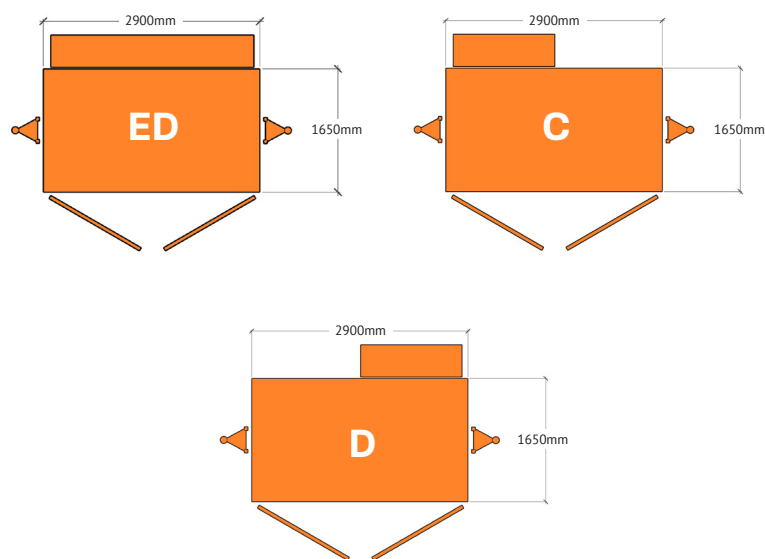
32a Three Phase C Type MCB.



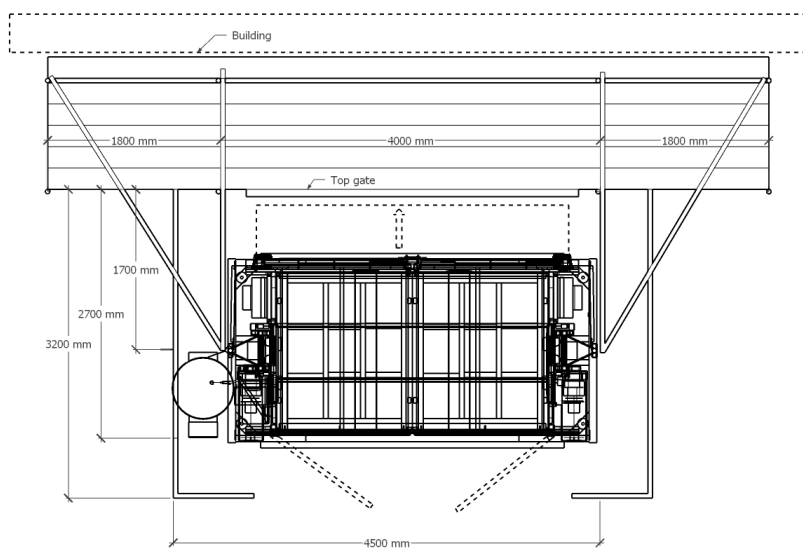
	Geda 1500z/zp ED
Maximum Height	100m
Lifting Capacity - Goods Mode	2000kg
Lifting Capacity - Personnel Mode	7 persons
Lifting Speed - Goods Mode	24 m/min
Lifting Speed - Personnel Mode	12 m/min
Power Source	415v Electric
Breaker Rating	32a Three Phase C Type MCB
Power Requirements (Within 2m of the hoist base)	Dedicated 415v 32a 5 Pin Commando Socket
Start up Current (Max)	95a
Running Current (Max)	27.6a
Cage Dimensions (Internal)	W 2900mm - L 1650mm
Approx. Ground Space Required	3200mm x 5000mm
Approx. Minimum Access Required	Contact us
Approx. Gate Opening Dimentions	2000mm+ (C/D) 3000mm+ (ED)

Technical information

Platform size.



Space requirement for platform with base enclosure.



Tie spacing.

