

PRODUCT SPECIFICATION

GEDA 1500Z/ZP BS

Features & benefits

A twin mast rack and pinion hoist.

The hoist can either be used as materials only at 24 m/min, or with the addition of a roof piece, it can be used to transport personnel at a speed of 12 m/min.

A bonus is the low pull force value of the tie, which allows the unit to be tied to the scaffold safely.

Key Benefits:

- 7 Persons / 2000kg SWL.
- Versatile ramp & platform configurations.
- Two Devices in one – Materials & Transport Hoist.
- 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.

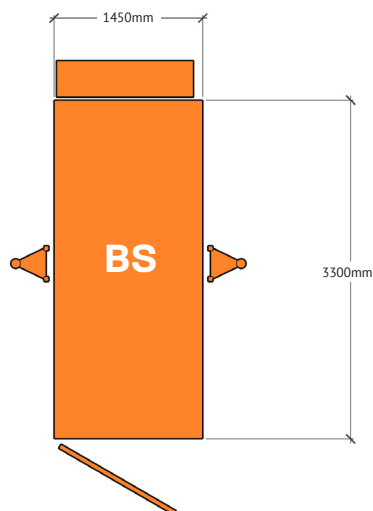
32a Three Phase C Type MCB.



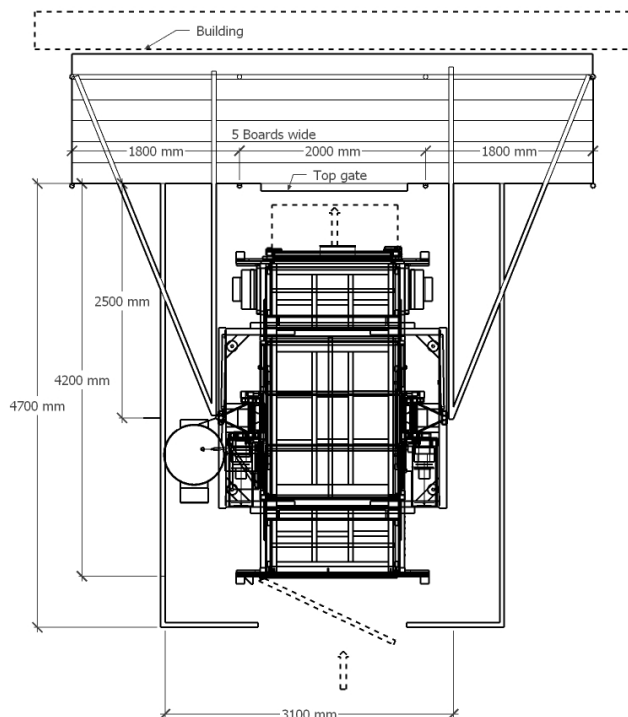
	Geda 1500z/zp BS
Maximum Height	100m
Lifting Capacity - Goods Mode	2000kg
Lifting Capacity - Personnel Mode	7 persons
Lifting Speed - Goods Mode	24 m/min
Lifting Speed - Personnel Mode	12 m/min
Power Source	415v Electric
Breaker Rating	32a Three Phase C Type MCB
Power Requirements (Within 2m of the hoist base)	Dedicated 415v 32a 5 Pin Commando Socket
Start up Current (Max)	95a
Running Current (Max)	27.6a
Cage Dimensions (Internal)	W 1450mm - L 3300mm
Approx. Ground Space Required	3600mm x 4700mm
Approx. Minimum Access Required	Contact us
Approx. Gate Opening Dimentions	2000mm +

Technical information

Platform size.



Space requirement for platform with base enclosure.



Tie spacing.

