









Unique portable gantry system that can safely lift to 5000kg, with manual assembly on just 4 bolts.

500 -5000Kg WLL 1-4 92-294K

3 People

REID LIFTING LTD

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36 LEEA







Membership

ISO 9001 ISO 14

1800

SAS Queens Award Winr 001

To: Southampton University

FAO: Benno Meier

Mobile:

Email: b.meier@soton.ac.uk

End Client Own use

Date:

29th September 2014

No. of pages:

Quote Ref:

Please quote on PO

Your Ref:

Project ID

email

59577QT01E

Benno,

Please accept my apologies for the delay in my response, thank you for your enquiry and email to summarise your requirement, I am pleased to provide the following proposal for your consideration.

Please to refer to the attached drawing for dimensional information, it shows 2 custom attachments that can be fitted to your existing gantry and a customised trolley that could be exchanged for your current unit. My only other consideration would be to ensure that the trolley remains stationary on the beam in order for the winch function to operate correctly, if the friction brake is not considered adequate, then we would need to rework your beam to provide a positive trolley location.

The attachment to the trolley provides an approx. height of lift of 4.5m to the hook, and is 300mm away from the gantry beam, the winch height can be modified and will have some vertical positional adjustment.

I have provided details of the winch complete with dyneema rope and a 316 stainless steel hook, this is a simple unit with a friction brake system. The operation manual for this unit states that it requires a load of 20kg for the safety function of the brake to work correctly, with a load so close to this, I would not like to confirm that raising and lowering the load would be smooth at all times.

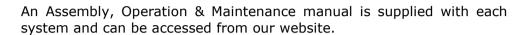
If you have any questions please do not hesitate to contact me.

Assembly & Operation TRAINING:

Safe Assembly, Operating and Maintenance training – $\frac{1}{2}$ day MISC000002

REID Lifting provides safe assembly, operation and maintenance training for all systems at REID's Chepstow manufacturing facility or at the client's premises.

Up to 10 attendees per $\frac{1}{2}$ day session, each provided with training materials.





Item No	Part Number	Brief Description	Unit Price (£) GBS ex works
Custom Options/Components:			
1	PGTZS00500C	Custom trolley with 300mm eccentric sheave location WLL50kg (If supplied on exchange basis credit will be issued for returned trolley subject to condition)	495.00
2	PGSU000016C	Custom cheek plate sheave attachment assembly WLL50kg	145.00
3	PGSU000016C	Custom winch support attachment	375.00
4	RAMW000010C	Winch complete with 15m dyneema rope and stainless steel hook WLL 200kg	295.00
5	MISC000008	Rework of existing beam to provide positive location of trolley, position to be agreed. Collection included.	220.00
6	MISC000002	Safe Assembly, Handling & Maintenance Training - 1/2 day, max 10 people. (Plus "real expense")	450.00

All prices quoted "ex works" and excluding VAT, to be added at relevant rate. Pricing assumes 30 day payment terms for pre-approved Credit Account Clients or Pro Forma Payment for others.

Despatch ExWorks:

Currently 6-8 weeks from time of Order Acknowledgement, to be confirmed at time of order. Please allow 3-4 days shipment time.

Carriage /
Collection to be

specified on PO:

£100.00 to Chemistry Department Southampton.

This quotation is valid for 30 days.

I trust this information provides the details you require. Please do not hesitate to contact us to discuss your specific requirements in more detail.

Regards

Tony Burris

Development & Project Engineer

Mobile 07834 133314

REID