

# Guide to Assembly & Usage

## BiG400 1830mm Deep Packing Station



### Information

If in doubt, contact the supplier



Read this guide thoroughly before commencing assembly and retain for future reference



Before commencing assembly, unpack carefully and check that all components ordered are included



Assembly should be undertaken by a minimum of two competent people



Tools – Rubber Mallet



### Caution

During assembly, ensure that:



Take care during assembly and in use, particularly when lifting or stretching and when using tools



Wear appropriate clothing - protective gloves and footwear are recommended



Build on a suitable level floor, which is strong enough to support the load and allow adequate working space



Dispose of packaging materials responsibly



### Warning

Rules for the safe use of Workbenches



Ensure these instructions are retained for reference and that users are aware of the rules for safe use



Never climb on the structure or stand on the Workbench



Ensure these instructions are retained for reference and that users are aware of the rules for safe use



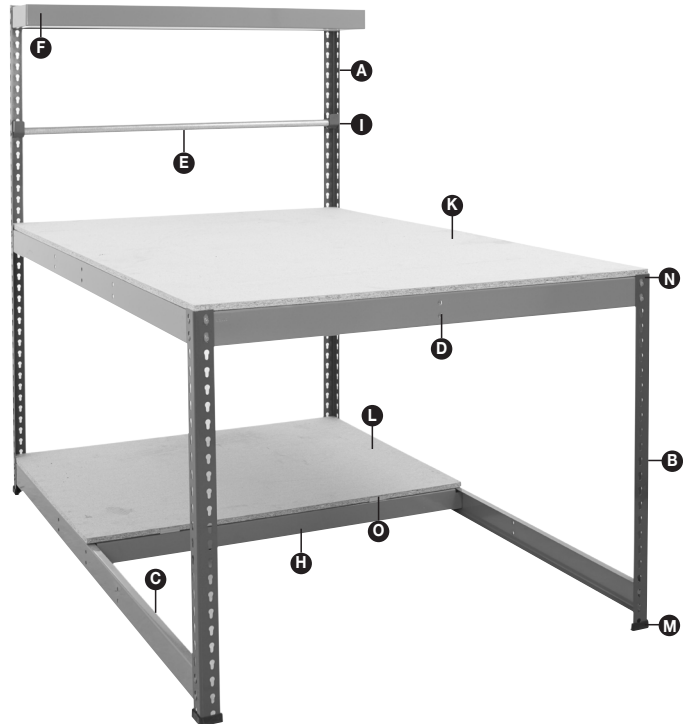
This product is designed for hand loading only



Ensure that the maximum load carrying capacities are not exceeded



Please refer to the loading information supplied for details



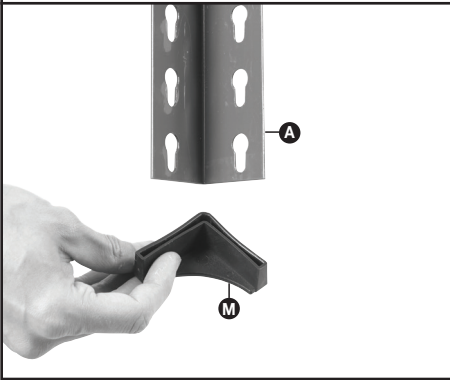
### COMPONENT CHECK LIST

Component		Quantity
<b>A</b> Tall Upright		2
<b>B</b> Short Upright		2
<b>C</b> C Beam		4
<b>D</b> L Beam		4
<b>E</b> Reel Bar		1
<b>F</b> Cantilever Shelf		1
<b>G</b> Galvanised Centre Support		1
<b>H</b> Orange Centre Support		1
<b>I</b> Reel Bar Brackets		2
<b>J</b> Cantilever Chipboard Deck		1
<b>K</b> Chipboard Worktop		1
<b>L</b> Lower Chipboard Deck		1
<b>M</b> Plastic Foot		4
<b>N</b> Plastic Top Cap		4
<b>O</b> Lower Shelf Joiner		2

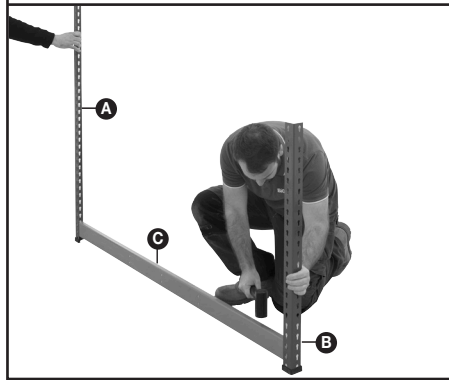
If you have any missing components please take note of the part name and contact your supplier

# Assembly - BiG400 1830mm Deep Packing Station

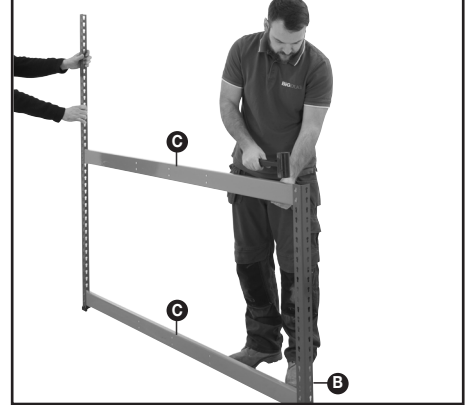
- 1** Fit plastic feet **M** to the bottom of uprights **A** & **B**.



- 2** Using a rubber mallet knock C beam **C** into uprights **A** & **B** at the lowest level.



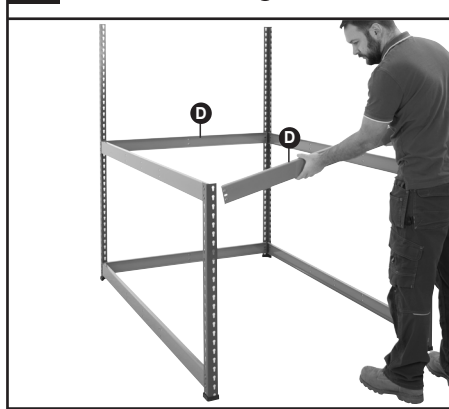
- 3** Insert a second C beam **C** at the highest level of upright **B**.



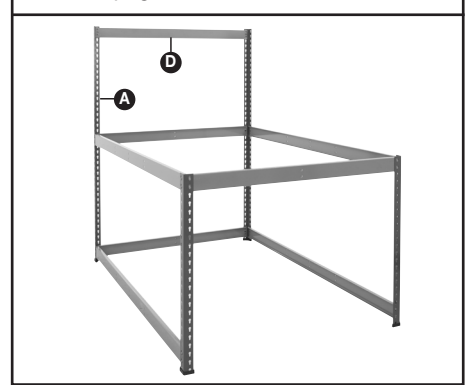
- 4** Repeat process 2-3 to create a second frame and join the two using a L beam **D** at the lowest point.



- 5** At the upper level join the two frames using the L beams **D**.



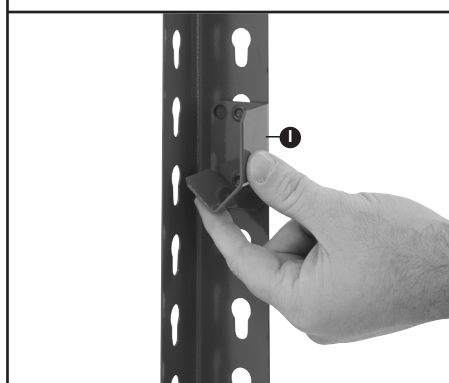
- 6** With the last L Beam **D**, turn it upside down and insert it at the highest level of uprights **A**.



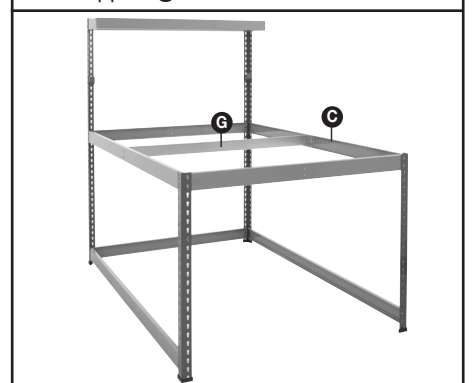
- 7** Fit the cantilever shelf **F** into the top keyholes of upright **A**.



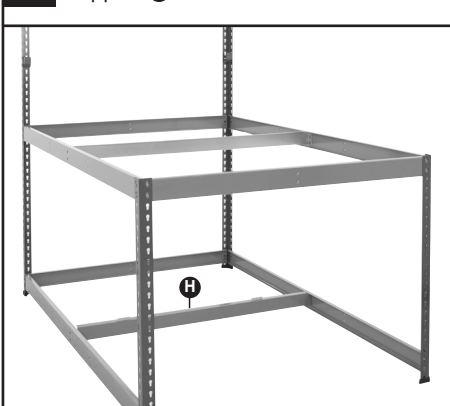
- 8** Add the reel support brackets **I** at the required height & knock down using a rubber mallet.



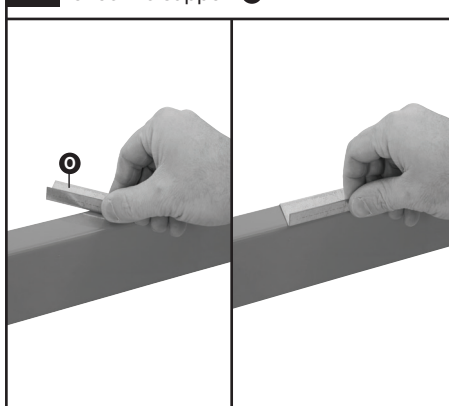
- 9** In-between the two C beams **C** at the worktop level fit a galvanised centre support **G**.



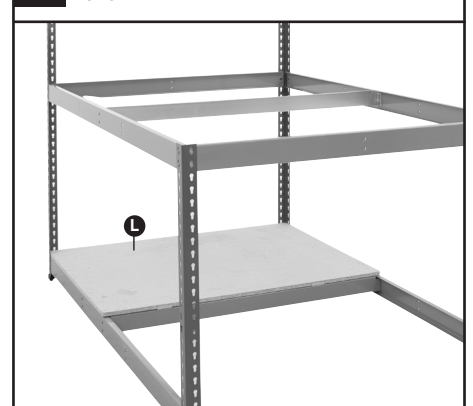
- 10** Repeat step 9 with the orange centre support **H** at the lowest level.



- 11** Fit a lower shelf joiner **O** in the middle of centre support **H**.



- 12** Insert chipboard deck **L** at the lowest level.



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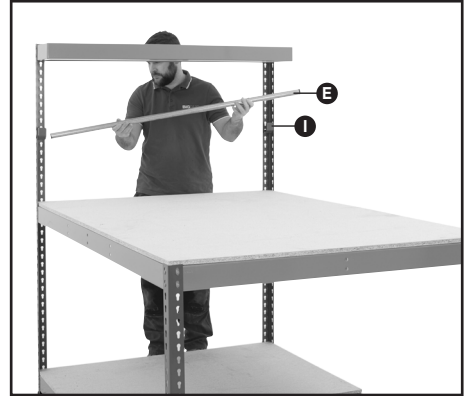
**13** Insert chipboard deck **K** at the worktop level.



**14** Insert chipboard **J** at the cantilever shelf level.



**15** Fit the reel bar **E** between the reel bar brackets **I**.



## Loading information

### BiG400 1830mm Deep Packing Station

These load charts relate to shelving layouts with the following specifications:

- Maximum upright height = 1677mm
- Similar distances (height) between levels
- Workstations are positioned on a level floor

For any other uses, please refer to your supplier for detailed loading capacities

#### Shelf load capacities

Maximum permitted shelf capacities are based on UDL<sup>†</sup>. Please note that the workstation capacity may limit the maximum load per shelf:

BiG400 1830mm Deep Packing Station	
Shelf Width mm	Load Capacity per shelf
Worktop	400kg
Lower Shelf	200kg
Cantilever Top Shelf	100kg
Reel Bar	50kg
Capacities are common for all standard shelf depths.	

**IF YOU ARE IN ANY DOUBT REGARDING LOAD CAPACITIES, PLEASE CONTACT YOUR SUPPLIER**

<sup>†</sup>UDL = Uniformly Distributed Load