

Guide to Assembly & Usage

BiG400 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 – Large rubber mallet and flat head screwdriver



Build on a suitable level floor surface which is strong enough to support the load



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 safe use of workstations:



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 shelving



Do not lean or support ladders, steps, or other objects against shelving



Always use safety steps to reach high shelves



Do not use in damp or wet conditions



Load heavy items on the lower shelves & lighter items on the higher shelves



This product is designed for hand loading only










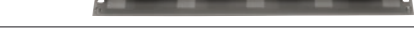







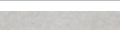


Ensure that the maximum load carrying capacities are not exceeded



Please refer to the loading information supplied for details



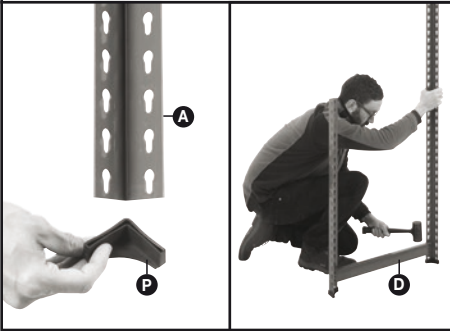
COMPONENT CHECK LIST

Component	Quantity
A Tall Upright 	2
B Short Upright 	2
C Upper Side Beam 	2
D Lower Side Beam 	2
E C Beam 	2
F L Beam 	3
G Reel Support Beam 	2
H Reel Bar 	2
I Cantilever Shelf 	1
J Galvanised Centre Support 	1
K Orange Centre Support 	1
L Reel Bar Brackets 	2
M Cantilever Chipboard Deck 	1
N Chipboard Worktop 	1
O Lower Chipboard Deck 	1
P Plastic Foot 	4
Q Plastic Top Cap 	4
R Lower Shelf Joiner 	1

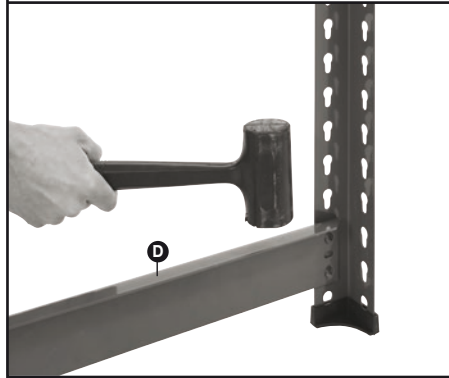
If you have any missing components please take note of the part name and contact your supplier

Assembly - BiG400 Packing Station

- 1** Select a tall upright **A** and a short upright **B**. Push on plastic feet **P** onto bases. Insert a short side beam **D** into the keyholes at the lowest level required.



- 2** Knock beam **D** with a rubber mallet to ensure the end studs are fully located in the bottom of the keyholes.



- 3** Add reel bar support beam **G** to the uprights at required level.

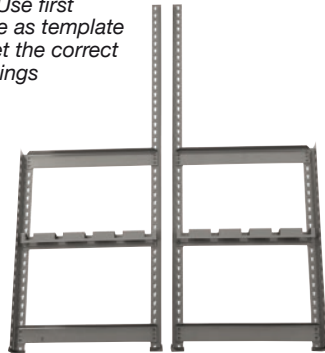


- 4** Insert a short side **C** beam into the uprights at the top two keyholes of the short upright and knock into place with a rubber mallet.

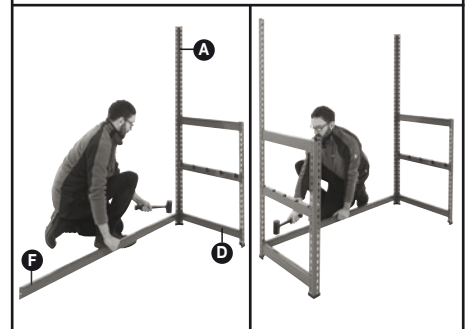


- 5** Repeat step 1 to 4 to create a second side frame.

Tip: Use first frame as template to get the correct spacings



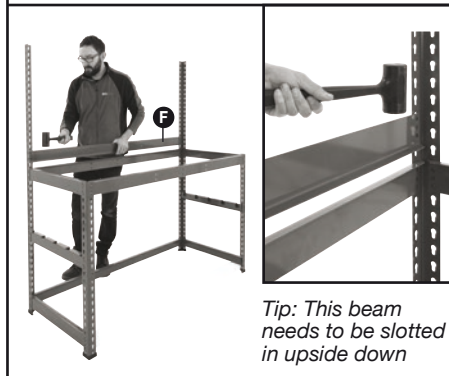
- 6** Take a long beam **F** and insert into a tall upright **A** at the same height as the lower side beam **D** and knock into place. Connect the other end of long beam to the second frame.



- 7** Join the frames together at the top of upright **B** using long beams **E**.



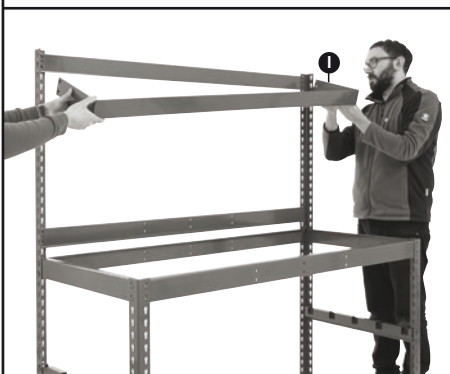
- 8** Insert a long beam **F** into the two tall uprights **A** leaving one keyhole space between the beams.



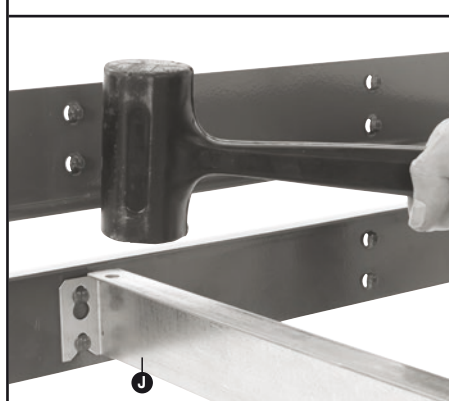
- 9** With the beam upside down again add long beam **F** into the top of the tall uprights **A**.



- 10** Secure cantilever top shelf beam **I** into other top two keyholes on tall uprights **A**.



- 11** Insert centre support **J** at the worktop level.

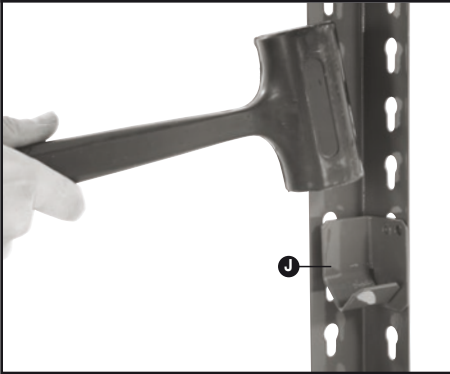


- 12** Insert centre support **K** at the lower level.

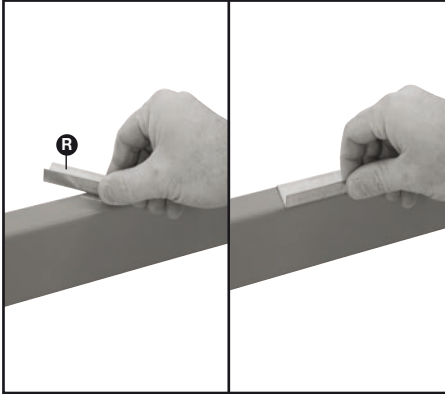


Assembly - BiG400 Packing Station

- 13** Add reel bar support brackets **L** to tall uprights **A** at required height. Knock down with rubber mallet.



- 14** Fit a lower shelf joiner **R** in the middle of centre support **K**.



- 15** Fit the lower chipboard deck **O**.



- 16** Place chipboard decks **N** onto lower shelf and work top using uprights as guide.



- 17** Add cantilever top shelf deck **M**.



- 18** Place reel bars **H** onto support beams **G** and support brackets **L**. Add plastic top caps **Q**. Workstation is now complete.



Loading information

BiG400 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[†]. Please note that the workstation capacity may limit the maximum load per shelf.

BiG400 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

[†]UDL = Uniformly Distributed Load