

KDC PORTABLE CHEMICAL STORE 2 METRE WIDTH

# PRODUCT: KDC PORTABLE CHEMICAL STORE

This information sheet should be passed to the user/operator of this product before operation to ensure the product is used properly.

### **ALWAYS:**

- Ensure the store is assembled on level/flat ground for best results. This
  avoids bending of the chassis & complications with aligning the panel.
- 2. Hand tighten nuts & bolts first to ensure correct alignment prior to tightening with the socket spanner.
- 3. Ensure minimum of 2 people carry out the assembly of this product.
- 4. Lift the product empty.

### **NEVER:**

- 1. Attempt to assemble this product during high winds or adverse weather.
- 2. Walk over any of the panels during assembly as this might cause bending & deformation meaning that panels may not align correctly.
- 3. Stack this product after full assembly.
- 4. Lift the product unless it is completely empty & damage-free.
- 5. Fully tighten components until completely aligned & fully located, this can cause damage and deformation if fully tightened prematurely.
- 6. Store more chemicals than HSE regulations.

### STORAGE:

All components & panels are galvanised and powder-coated during the manufacturing process, however components should not be left outside longer than necessary.

## NOTE:

**ALWAYS** ensure that at least 2 people carry out the assembly of these stores. **NEVER** attempt to lift or move any of the panels without help to do so. Ensure hands are free from crushing prior to letting panels go.

Safetrade 247 operates a policy of continual improvement with regard to our products & services. Should you or your organisation have any comments/ observations, which you deem to be beneficial to our company, please do not hesitate to inform us.

## **CONTENTS:**

- 1. Bunded floor base x 1
- 2. Wall panels x 2
- 3. Rear panel x 1
- 4. Door panel x 1
- 5. Roof panel x 1
- 6. Fixing & fastening, pack x 1
- 7. Lock cylinders x 2
- 8. Key sets x 3

- 9. Base corner supports x 4
- 10. Main beam supports x 2
- 11. Splashback skirts x 3
- 12. Base intermediate supports x 2
- 13. Main beam pieces x 4
- 14. Metal floor grates x 2
- **15.** Corner retaining pieces x 4

# **BASE ASSEMBLY GUIDE:**



The store arrives flat-packed, securely at your destination. Remove all shipping bolts, panels & packaging to leave the base by itself.



Position the base corner supports (9) in each corner, remembering to position the metal rod into the middle of the base as shown.



Position the base intermediate supports (12) along the base edge in the centre of the unit with the metal rods positioned into the middle as shown. Do this on both sides.



Position the main beam pieces (13) as shown above, with one short piece and one long piece side by side then the same repeated and placed back to back.



Connect the main beam pieces (13) together using the bolts and nuts supplied (6) to create one continuous beam



Place the main beam piece (13) once assembled across the forklift pockets in the centre of the store.



Place & secure the main beam supports (10) underneath each end of the main support beam using the bolts and nuts supplied (6).



With 2 people, place and lower the first grating panel (14) onto the supports starting from one of the sides



Ensure the corner of the grating is supported by the base intermediate supports (12).



Finally add in the second grating panel (14). Please lower slowly to ensure no hands or fingers are trapped.





KDC PORTABLE CHEMICAL STORE
3 METRE WIDTH

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  avoids bending of the chassis & complications with aligning the panel.
- 2. Hand tighten nuts & bolts first to ensure correct alignment prior to tightening with the socket spanner.
- 3. Ensure minimum of 2 people carry out the assembly of this product.
- 4. Lift the product empty.

### **NEVER:**

- 1. Attempt to assemble this product during high winds or adverse weather.
- 2. Walk over any of the panels during assembly as this might cause bending & deformation meaning that panels may not align correctly.
- 3. Stack this product after full assembly.
- 4. Lift the product unless it is completely empty & damage-free.
- 5. Fully tighten components until completely aligned & fully located, this can cause damage and deformation if fully tightened prematurely.
- 6. Store more chemicals than HSE regulations.

# STORAGE:

All components & panels are galvanised and powder-coated during the manufacturing process, however components should not be left outside longer than necessary.

### NOTE:

**ALWAYS** ensure that at least 2 people carry out the assembly of these stores. **NEVER** attempt to lift or move any of the panels without help to do so. Ensure hands are free from crushing prior to letting panels go.

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## **CONTENTS:**

- 1. Bunded floor base x 1
- 2. Wall panels x 2
- 3. Rear panel x 1
- 4. Door panel x 1
- 5. Roof panel x 1
- 6. Fixing & fastening, pack x 1
- 7. Lock cylinders x 2
- 8. Key sets x 3

- 9. Base corner supports x 4
- 10. Main beam supports x 2
- 11. Splashback skirts x 3
- 12. Base intermediate supports x 4
- 13. Main beam pieces x 4
- 14. Metal floor grates x 3
- 15. Corner retaining pieces x 4

# **BASE ASSEMBLY GUIDE:**



The store arrives flat-packed, securely at your destination. Remove all shipping bolts, panels & packaging to leave the base by itself.



Position the base corner supports (9) in each corner, remembering to position the metal rod into the middle of the base as shown.



Position the base intermediate supports (12) along the base edge on top of the forklift pockets with the metal rods positioned into the middle as shown. Do this on both sides.



Position the main beam pieces (13) as shown above, with one short piece and one long piece side by side then the same repeated and placed back to back.



Connect the main beam pieces (13) together using the bolts and nuts supplied (6) to create one continuous beam



Place the main beam piece (13) once assembled across the forklift pockets in the centre of the store.



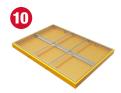
Place & secure the main beam supports (10) underneath each end of the main support beam using the bolts and nuts supplied (6).



With 2 people, place and lower the first grating panel (14) onto the supports starting from one of the sides



Ensure the corner of the grating is supported by the base intermediate supports (12).



Finally add in the remaining grating panels (14). Please lower slowly to ensure no hands or fingers are trapped.





KDC PORTABLE CHEMICAL STORE
4 METRE WIDTH

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  avoids bending of the chassis & complications with aligning the panel.
- 2. Hand tighten nuts & bolts first to ensure correct alignment prior to tightening with the socket spanner.
- 3. Ensure minimum of 2 people carry out the assembly of this product.
- 4. Lift the product empty.

### **NEVER:**

- 1. Attempt to assemble this product during high winds or adverse weather.
- 2. Walk over any of the panels during assembly as this might cause bending & deformation meaning that panels may not align correctly.
- 3. Stack this product after full assembly.
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# STORAGE:

All components & panels are galvanised and powder-coated during the manufacturing process, however components should not be left outside longer than necessary.

# NOTE:

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## **CONTENTS:**

- 1. Bunded floor base x 1
- 2. Wall panels x 2
- 3. Rear panel x 1
- 4. Door panel x 1
- 5. Roof panel x 1
- 6. Fixing & fastening, pack x 1
- 7. Lock cylinders x 2
- 8. Key sets x 3

- 9. Base corner supports x 4
- 10. Main beam supports x 2
- 11. Splashback skirts x 3
- 12. Base intermediate supports x 6
- 13. Main beam pieces x 4
- 14. Metal floor grates x 4
- 15. Corner retaining pieces x 4

## **BASE ASSEMBLY GUIDE:**





The store arrives flat-packed, securely at your destination. Remove all shipping bolts, panels & packaging to leave the base by itself.



Position the base corner supports (9) in each corner, remembering to position the metal rod into the middle of the base as shown.



Position the base intermediate supports (12) along the base edge in the centre of the unit and either side of the forklift pockets, with the metal rods positioned into the middle as shown. Do this on both sides.



Position the main beam pieces (13) as shown above, with one short piece and one long piece side by side then the same repeated and placed back to back.



Connect the main beam pieces (13) together using the bolts and nuts supplied (6) to create one continuous beam.

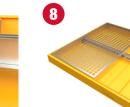




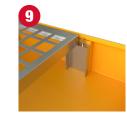
Place the main beam piece (13) once assembled across the forklift pockets in the centre of the store.



Place & secure the main beam supports (10) underneath each end of the main support beam using the bolts and nuts supplied (6).



With 2 people, place and lower the first grating panel (14) onto the supports starting from one of the sides.



Ensure the corner of the grating is supported by the base intermediate supports (12).



Finally add in the remaining grating panels (14). Please lower slowly to ensure no hands or fingers are trapped.



# MAIN UNIT ASSEMBLY GUIDE:



Place the first wall panel (2) onto the floor (1).



Secure using bolts & washers by hand to the floor (6).



Place the rear panel (3) onto the floor & secure using bolts & washers by hand to the floor (6).



The wall panel (2) should be inter-locked with the rear panel (3) at the corner then should be secured using bolts, washers & nuts by hand.



Repeat steps 1 & 2 which completes the last side of the store. Secure using bolts & washers by hand.



Place the door panel (4) onto the floor and secure using bolts & washers by hand to the floor. Tip: An open door will hold the panel up.



Lift the roof panel (5) and rest against the door panel (4). Tip: This makes lifting the roof panel into position



Lift and slide the roof panel (5) onto the roof of the store, ensuring the roof panel (5) locks into position all the way around the sides & rear.



Secure the roof panel (5) to the side panels (2), rear panel (3) & door panel (4) using bolts & washers by hand. **Tip: Move to align holes.** 



Place both lock cylinders into the holes locking with screw provided (7). Tip: Ensure the thumb lock is located inside the store.



Starting with the rear of the store, place the splashback skirts (11) onto the walls.



Ensure the skirt (11) is hooked over the fixed bars located on the side (2) and rear (3) panels.



Repeat for side walls (2) and secure in place using corner retaining pieces (15) & bolts provided (6).



Now that the store is assembled, using a socket spanner tighten all nuts and bolts that have been hand tightened only. Enjoy!

