



Crowd Barrier Series

CB1MK2[BK], CB1RMK2[BK], CB1GMK2[BK], CB1PMK2[BK]

USER MANUAL



For your safety, please read this user manual carefully before initial use.

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The following guidelines will help ensure a safe and efficient setup, use, and dismantling process for CB1MK2 Series Crowd Barriers.

Safety Instructions

1. Lifting and Handling

- **Two-Person Lift:** To minimize risk of strain or injury, it is recommended that two people lift each CB1MK2 Crowd Barrier into place. Always follow local occupational health and safety guidelines.

2. Stability and Minimum Units

- **Minimum of Three Units Required:** For stability and safety, ensure that at least three units are connected. A single unit is not effective on its own and may collapse.

3. Securing Units

- **Latching Requirements:** Follow these instructions closely when latching units together to prevent gaps or misalignments, which could lead to collapse or injury.

4. High-Crowd Areas

- **Crowd Control Measures:** In areas with high foot traffic or large crowds, implement additional crowd control measures to prevent excessive force on the barriers.

5. Suitable Surfaces

- **Flat Surface Only:** Use CB1MK2 Crowd Barriers exclusively on flat, stable surfaces to ensure proper function and stability.

Unpacking

Each CB1MK2 Crowd Barrier includes a bolt, used to secure adjacent units. This bolt is packaged in a zip-lock bag attached to the frame of the crowd barrier. Keep it on hand during setup.

Setup Instructions



1. Positioning the First Unit

- **Placement:** Place the first unit flat on the ground, with the sloped front facing the crowd.
- **Raising the Wall:** Lift the wall with the curved top by pulling from the end of the sloped front into an upright position.
- **Setting the Support Frame:** As you raise the wall, allow the hinged support frame to rest against the back side of the wall for stability.
- **Securing the Bolt:** Insert the bolt partially through the hole in the wall frame, making sure it contacts the floor frame to reduce movement during setup.



2. Aligning and Connecting Additional Units

- **Positioning Adjacent Units:** Lay the next unit adjacent to the first, aligning it with the bolt from the previous unit.
- **Repeating the Lift:** Follow the same lifting method to bring the wall of the second unit into place.
- **Connecting with Bolt and Nut:** Push the bolt fully through both units and tighten with a spanner to secure.





3. Securing with Latches

- **Floor Latch:** Using an Allen key, turn the floor latch counterclockwise until it firmly engages with the adjacent unit.
- **Wall Latch:** Repeat this process with the wall latch, turning it counterclockwise until fully secured.



4. Completing the Setup

- Continue this process, connecting each additional unit. For corners and gates, refer to individual component manuals for specific instructions on safe and correct connections.

Dismantling Instructions

1. Releasing Latches

- **Latches:** Use an Allen key to turn each latch clockwise, fully releasing each unit from its neighbors. Begin with the outermost units and work inward.

2. Removing Bolts

- **Nut Removal:** Loosen the nut on the floor holding screw and fully remove the bolt.

3. Collapsing the Units

- **Folding the Wall:** Lift the smaller support frame from behind the wall. While standing on the floor section, carefully push the wall base forward to collapse it, ensuring the support frame folds smoothly.
- **Finger Safety:** Keep hands and fingers clear of folding parts to avoid injury.

4. Repeat for All Units

- Follow these steps for each crowd barrier unit until all are safely dismantled.



Additional Notes

- **Storage and Inspection:** After dismantling, store bolts, nuts, and latches in a secure place. Inspect all components before next use to ensure they are undamaged and fully functional.
- **Replacement Parts:** If any part appears damaged or worn, discontinue use immediately and contact Eventec for replacements.

WARRANTY

Please refer to your local dealer or please contact Eventec

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