

The Coniston is a highly reliable, heavy-duty, manually thrown, cremone-style bolting system for use on oversized doors. The stainless steel, surface-mounted system offers high levels of pressure resistance, ideal for blast, acoustic, and sealing doors.

The Coniston features 1" bolts, a 1 7/8" bolt throw, and an adjustable roller strike to help pull oversized doors flush to the frame seals as the bolts are extended. The Coniston can be configured as exit-only, passage, or locking, with an additional deadlocking module available for enhanced security.

## FEATURES:

- Robust Grade 316 stainless steel construction for longevity and endurance
- Available in exit-only, external passage and external locking as well as 1- and 2-point configurations
- Compatible with swinging, sliding, and folding doors
- Non-handed - installs for any handing
- Can be configured to operate on any door size
- Secured with 1" bolts and 1 7/8" bolt throw
- Heavy-duty handle designed to operate as push or pull handle
- Adjustable roller strike pulls the door tight against frame seals as the bolts are extended
- Optional floor socket available

## BENEFITS:

- Engineered for longevity and trouble-free service
- Highly reliable bolting solution
- Smooth and controlled operation

## SELF-CODING SYSTEM

The Coniston (CB) device has a simple ordering code that covers the chosen methods of entry and exit, followed by additional enhancements to further customize the device.

The device is easy to specify:

- Step 1. Product & bolt configuration**
- Step 2. Choose the required entry code**
- Step 3. Select the required securing method**
- Step 4. Select the required exit code**
- Step 5. Select primary lock options**
- Step 6. Select enhancements**

Example system code:

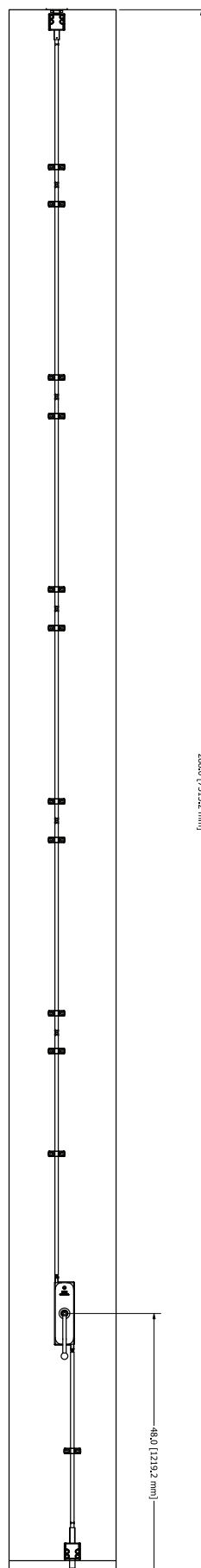
CB2A-XMXX-MA-LMBL-XX-G02



| PRODUCT                          | ENTRY                  | SECURING                               | EXIT                   | PRIMARY LOCK OPTIONS | OPTIONAL ENHANCEMENT             |
|----------------------------------|------------------------|----------------------------------------|------------------------|----------------------|----------------------------------|
| <b>RANGE</b>                     | <b>UNLOCKING</b>       | <b>UPON DOOR CLOSURE</b>               | <b>UNLOCKING</b>       | <b>HANDLING</b>      | <b>ENHANCEMENT CODE</b>          |
| CB Coniston base                 | X None                 | MA Manual bolting / auto deadlocking   | X None                 | XX None              | E(X) Height increments of 3 foot |
| <b>BOLT NUMBER AND DIRECTION</b> | K Key                  |                                        | K Key                  |                      | G02 180° handle rotation         |
| 1B Vertical bolts - bottom only  | A Access control       | MM Manual bolting / manual deadlocking | T Thumbturn            |                      |                                  |
| 1C Vertical bolts - top only     | L Passage              |                                        | L Passage              |                      |                                  |
| 2A Vertical bolts - top & bottom | <b>BOLT RETRACTION</b> | MB Manual bolting                      | <b>BOLT RETRACTION</b> |                      |                                  |
|                                  | X None                 |                                        | M Manual               |                      |                                  |
|                                  | M Manual               |                                        | <b>OPERATOR</b>        |                      |                                  |
|                                  | <b>OPERATOR</b>        |                                        | BL Ball lever handle   |                      |                                  |
|                                  | XX None                |                                        |                        |                      |                                  |
|                                  | BL Ball lever handle   |                                        |                        |                      |                                  |

# GUIDE DETAIL FOR SEALED DOORS

S-12290 24ft CONISTON



S-12290-0004 10ft CONISTON

