
Maintenance and Operation Guide

Individual Panels Partition



SIGNATURE 841

CRYSTAL 241

(manually operated mechanical seals)

IMPORTANT: Read this manual carefully. It contains information pertaining to your safety and the safety of others. In order to safely operate this partition you must become familiar with all components, their function as well as train others who may be involved in its operation.

Contents

Safety Precautions.....2

Maintenance.....3

Operation.....4-5

Pass Door operation

 “U” shape Pass Door.....6

 “L” shape Pass Door.....7

Warranty.....8

Safety Precautions



IN ORDER TO PREVENT DAMAGE OR OTHER PROBLEMS YOU MUST:

- Moderco wall systems are engineered & manufactured to operate easily & with a minimum of force.
- Designate & train specific individuals in their movement, set-up & care emphasizing responsibility & care.
- It is dangerous for children, or any unqualified person, to operate moveable walls.
- All hands, fingers & other objects should be kept clear of all panel-meeting edges.
- Never attempt to move panels with acoustic seals in their extended position. To do so will result in damage & loss of acoustic control.
- Clear the path beneath the ceiling track through which panels will move.
- Always move panels at a walking pace, one group at a time.
- All panel pass doors must be closed & secured when panels are relocated
- The children you may have seen on the Moderco video, the brochures or the CD ROM were under constant adult supervision. Their participation was for publicity reasons only.
- Moderco Inc. is not and will not be liable for any bodily, material or other damages suffered in case of negligent or careless use of its products.

This set of instructions deals with routine but necessary operational techniques as well as day-to-day care & maintenance instructions for your Moderco Operable Wall Systems. It is highly recommended that you follow all suggestions noted in order to ensure many years of trouble free operation.



Maintenance

WARNING

Moderco wall systems are engineered & manufactured to operate easily & with a minimum of force. Designate & train specific individuals in their movement, set-up & care emphasizing responsibility & care.

AFTER INSTALLATION THIS FOLDING PARTITION REQUIRES VERY LITTLE MAINTENANCE.

1. Should some roughness develop in the supporting track when moving the panels, wipe off the inside of the bottom lips of the track with a rag. When clean, apply small quantity of light grease to the track lips at intervals across the full opening and stacking area.

Relocate the panels across the opening so as to evenly distribute the grease along the entire length of the track.

2. If it is necessary to clean the panel surfaces, use warm water and soap, with a soft scrubbing brush.

Avoid chemical cleaners or strong detergents.

3. Should replacement parts be required, or for other information, contact your nearest Moderco distributor. Refer to our web site www.moderco.com

WARNING

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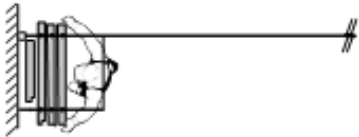


Operation: Panels stacked against the wall (no pocket)

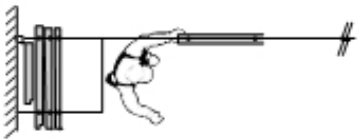
WITH HINGED CLOSURE PANEL



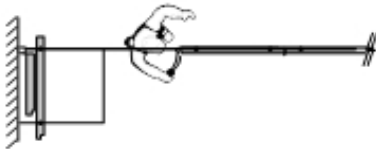
1. OBSERVE ALL SAFETY PRECAUTIONS. (see page 2)
2. Gently slide out #1 panel from stack bundle into main track.



3. Gently push panel to far end opposite to stack.



4. Place operating handle into trail end of panel and turn half revolution to lock mechanical seal(s).



Repeat steps 1 to 4 with each remaining panels.

5. When all panels are in line across room and seals are locked, swing hinged closure panel to closed position in line with all panels.



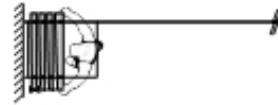
WARNING

All hands, fingers & other objects should be kept clear of all panel-meeting edges.

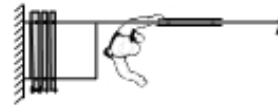
WITH TELESCOPIC CLOSURE PANEL



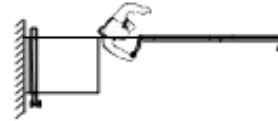
1. OBSERVE ALL SAFETY PRECAUTIONS. (see page 2)
2. Gently slide out #1 panel from stack bundle into main track



3. Gently push panel to far end opposite to stack.

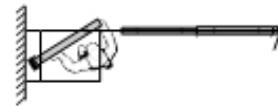


4. Place operating handle into trail end of panel and turn half revolution to lock mechanical seal(s).

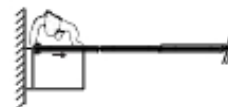


Repeat steps 1 to 4 with each remaining panels.

5. a) When all panels are in line across room and seals are locked, gently slide out the last panel.



- b) Gently slide it against last panel.



- c) Place operating key into trail end of telescopic closure panel and turn half revolution to lock mechanical seal (s).



- d) Place operating handle into opening on face of panel and turn to expand the telescopic against wall to seal folding partition.



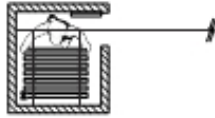
Operation: Panels stacked in a pocket

WITH TELESCOPIC CLOSURE PANEL

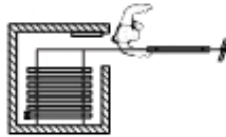


1. OBSERVE ALL SAFETY PRECAUTIONS. (see page 2)

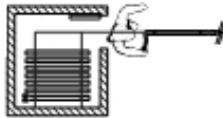
2. Gently slide out #1 panel from stack bundle into main track.



3. Gently push panel to far end opposite to stack.

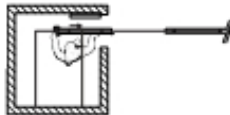


4. Place operating handle into trail end of panel and turn half revolution to lock mechanical seal(s).

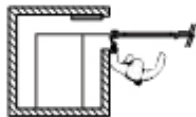


Repeat steps 1 to 4 with each remaining panels.

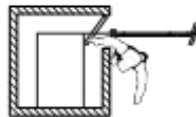
5. a) When all panels are in line across room and seals are locked, gently slide out the last telescopic panel.



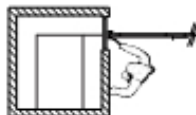
b) Gently slide it against last panel.



c) Close the pocket door.



d) Place operating handle into opening on face of panel and turn to expand the telescopic against door to seal folding partition.



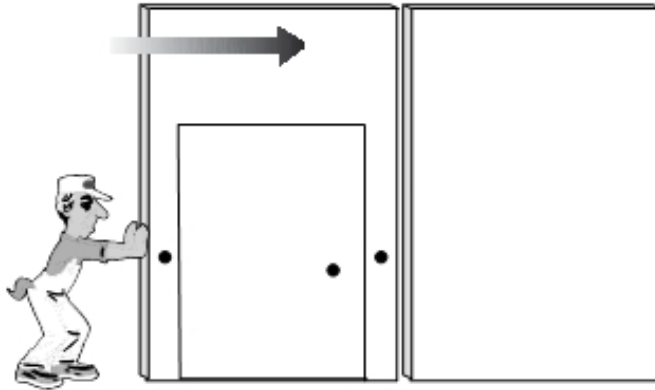
WARNING

Never attempt to move panels with acoustic seals in their extended position. To do so will result in damage & loss of acoustic control.

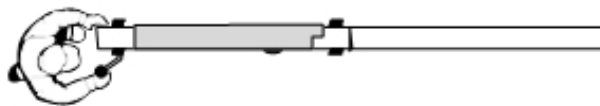
WARNING

The area immediately beneath the track should remain free of objects when panels are being relocated.

“U” Shape Pass Door Operation



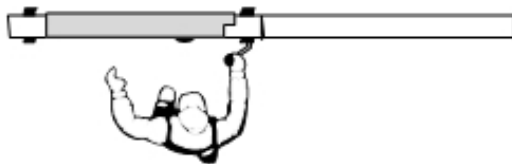
Step 1: Engage the mechanism located on face of the panel closest to you by placing operating key in face opening and turning one half revolution.



WARNING

Never attempt to move panels with acoustic seals in their extended position. To do so will result in damage & loss of acoustic control.

Step 2: Engage the mechanism located on face of the panel furthest away from you as described in step 1.

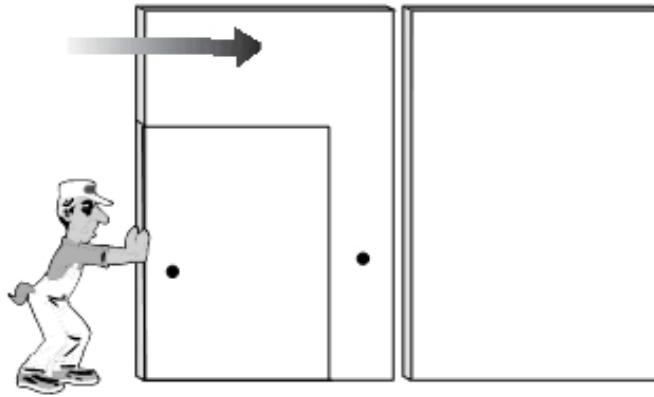


WARNING

The area immediately beneath the track should remain free of objects when panels are being relocated.



“L” Shape Pass Door Operation



Step 1: Engage the mechanism located on face of the panel by placing operating key in face opening and turning one half revolution.

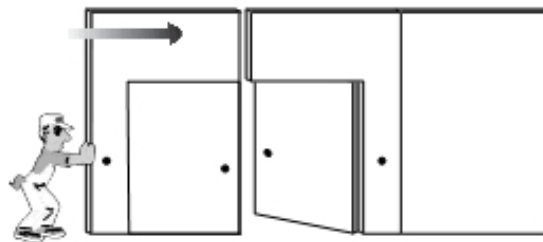


Step 2: Open the door.



WARNING

All panel pass doors must be closed & secured when panels are relocated



Step 3: Engage the mechanism located on face of the panel as described in step 1.



Step 4: Close the door.



Limited Warranty

SIGNATURE 841 CRYSTAL 241

We, the undersigned, Moderco Inc., do hereby, warrant our product:

The folding partition is guaranteed against warping, buckling, crackling, delaminating for a period of TWO(2) YEARS and the mechanical parts including track and trolleys for a period of FIVE(5) YEARS from the date of signature of the certificate relative to the Final acceptance of work.

THIS LIMITED WARRANTY IS SUBJECT TO THE FOLLOWING:

- The owner is to advise Moderco or its authorized representative in writing of any defect in material or workmanship; this applies provided that the product has been used to serve its intended purpose and provided that said defect is not the result of an abusive use.
- This limited warranty will be void if our product has been modified in any way, shape or form since original installation.
- This limited warranty does not hold Moderco or its authorized representative responsible for any damage that should occur to the said property or its content.
- Any obligation or liability not specified thereon shall not be considered our responsibility.



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