

PIG Flammable Safety Cabinet

SETUP

PIG Flammable Safety Cabinets are ready to use except for leveling and shelf placement.

Leveling

You must level across the top of the doors as well as front to back (**figs. A and B**). If the door tops are not lined up, or the cabinet is leaning forward, door operation may be affected. To level, have one person lift the cabinet approximately 5" by pushing at the top of the cabinet while another person inserts a block at the bottom for support (**fig. C**). Then adjust the leveling feet (**fig. C**), remove the block and check level reading. Repeat at each corner as necessary until all readings are level.

Shelf Placement

Choose the desired height for the shelf. Slide the side edge of the shelf over the wall tabs on both sides of the cabinet. Ensure that the front of the shelf is facing outward (the front edge of shelf has a double bend underneath the shelf for added strength). (**fig. D**)

Fusible Link (Self-Closing Doors Only)

When loading and unloading cabinets with Self-Closing Doors, hold doors open using the fusible link. Attach "S" hooks to open door and side of the cabinet (**fig. E**). The fusible link will melt at 165°F /74°C and the doors will automatically close.

PROBLEMS AND SOLUTIONS

Self-Closing Doors

When releasing the cabinet doors from a full-open position, the left door will close first, allowing the right door to close in the proper sequence.

Problem: Right door does not close after left door closes.

Cause: Right door is getting hung up on the slide bar, or cabinet is not level.

Solution: Verify that cabinet is level. If it is, apply grease to door linkages and slide bar. If this does not work, remove the top cover and adjust cylinder closure speed by turning the cylinder clockwise to speed up or counterclockwise to slow down. Usually, the cylinders need to be sped up slightly.

Problem: Right door is closing, but does not latch.

Cause: Door is not closing fast enough, or cabinet is not level.

Solution: Verify that cabinet is level. If it is, apply grease to door linkages and slide bar. If this does not work, remove the top cover and adjust cylinder closure speed by turning the cylinder clockwise. Turn one full turn at a time, testing after each turn.

Paddle Handle

Problem: Paddle latch handle sticks.

Cause: Paddle latch handle needs to be lubricated.

Solution: Remove cover plate and spray backside of handle with lubricant.

Spring Button

Problem: Spring button sticks.

Cause: Spring button needs to be lubricated.

Solution: Lubricate spring button with a few drops of light oil.

NOTE: New Pig does not make recommendations for external venting of cabinets. Every cabinet has two vents equipped with flame arrestors and a 2" pipe fitting for external exhausting. Check your local, state and federal fire codes for regulations that apply to your particular situation.



fig. A



fig. B



fig. C



fig. D



fig. E

See back for LABEL BONUS PACK. →



New Pig

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FREE! CABINET LABEL BONUS PACK

Each cabinet comes with a pack of five heavy-duty identification labels. Usage is optional and is not required to meet regs. Suggested positioning is shown to the left.

Additional 6" flammables label can be placed on cabinet ends facing aisles or walkways.

Set of four materials labels help identify cabinet contents at a glance.

PAINTS

FUELS

GASES

SOLVENTS

See front for setup and troubleshooting.



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