

FIRE PROTECTION - LIGATURE RESISTANT GUARDSMAN™ SERIES CABINET INSTALLATION & MAINTENANCE GUIDE | 14I-125

GENERAL:

The following installation & maintenance guide applies to the Ligature Resistant Guardsman™ Series fire extinguisher cabinets. They are designed for behavioral health and other institutional occupancies where additional safety and security precautions are required to protect high risk patients. *Consult with the local authority having jurisdiction (AHJ) to determine appropriate standards.*

RECOMMENDED TOOLS AND HARDWARE (by others):

- Screw gun
- Universal #10 x 2-½" self-drilling screws
- Wall anchors
- Pick resistant caulk

INSTALLATION:

RECESSED (5) AND SEMI-RECESSED (7) CABINETS (FIG 2):

1. Door may be locked when it arrives. The key is located in a plastic bag taped to the door. Unlock the cabinet to make sure the door opens prior to installation.
2. Frame in above, below and at both sides of the cabinet opening with metal or wood framing. Wall opening width (W), height (H) and depth (D) must correspond with dimensions indicated in the catalog or submittal. (FIG 1)
3. Use holes provided in cabinet tub for attaching to studding. If wall configuration does not allow for that, then follow step 4 below. Otherwise, skip to step 5.
4. If additional holes are needed, mark and drill (2) 3/16" holes through the tub on each side of the cabinet. Cabinet must be attached by at least 4 points, 2 of which must be in framing members.
5. Place cabinet in position and mark location of attachments on studding using 3/16" (5mm) holes as marking guides.
6. Remove cabinet and drill 5/32" (4mm) holes through studs at marked points. Install plastic wall anchors if needed. For masonry walls, install expansion shields. (FIG 3)
7. Place cabinet in position and attach with Universal #10 x 2 ½" (64mm) self-drilling screws or masonry anchors.
8. Check cabinet door assembly for freedom of movement. If it binds, shim as necessary to remove any racking of tub at attachments of stud. Cabinet will need to be removed temporarily in order to add shims.
9. Place fire extinguisher in cabinet. Close and lock the cabinet door with provided key(s).
10. Install pick resistant caulk around the perimeter of flange to fill any gaps.

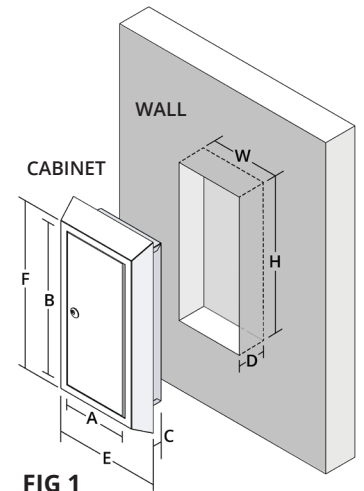


FIG 1

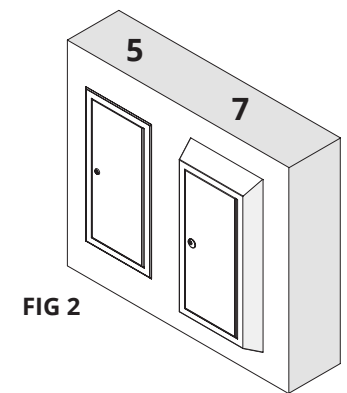


FIG 2

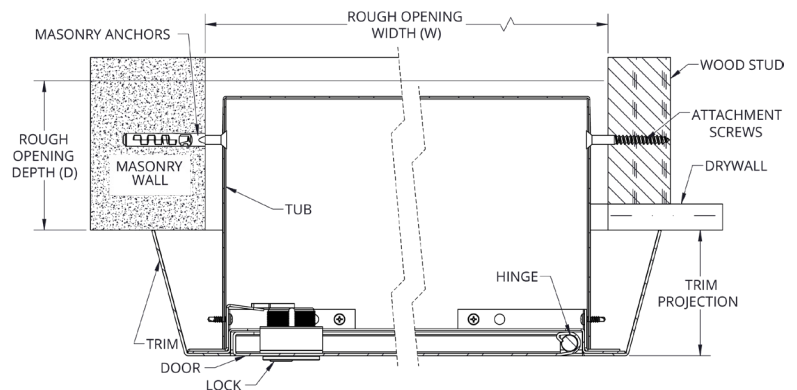


FIG 3



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INSTALLATION SURFACE-MOUNT (3) CABINETS (FIG 4):

1. Door may be locked when it arrives. The key is located in a plastic bag taped to the door. Unlock the cabinet to make sure the door opens prior to installation.
2. Place cabinet in position level to floor, and mark location of attachments on studding using 3/16" (5mm) holes as marking guides.
3. Remove cabinet and drill 5/32" (4 mm) holes through studs at marked points. Install plastic wall anchors. For masonry walls, install expansion shields. (FIG 5)
4. Place cabinet in position and attach with Universal #10 x 2½" (64mm) self-drilling screws, or masonry anchors.
5. Place fire extinguisher in cabinet. Close and lock the cabinet door with provided key(s).
6. Install pick resistant caulk around the perimeter of flange to fill any gaps.

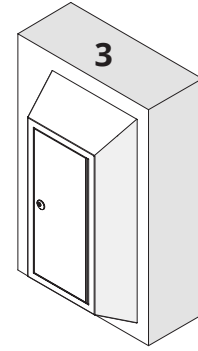


FIG 4

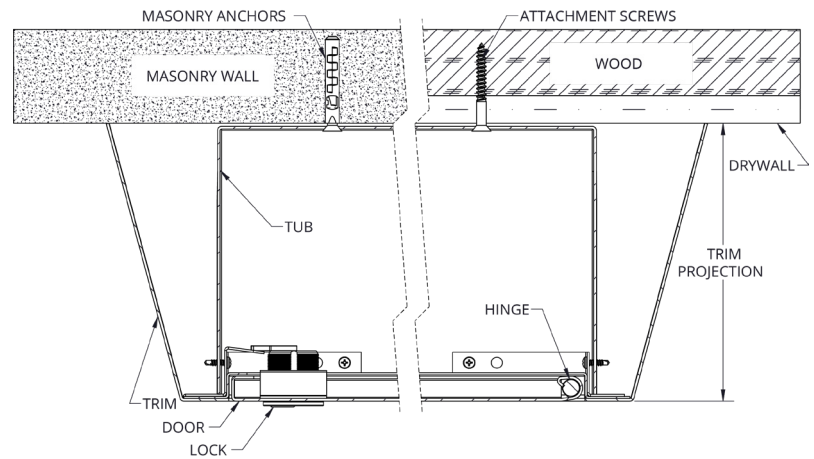


FIG 5

OPERATION:

When properly installed, the cabinet door will open to 95° and stays closed with locking latch. Keys to be made available to staff.

TROUBLESHOOTING:

For mortise cylinder locks, verify that the cam properly engages the catch. If necessary, rotate the cam 180°.

MAINTENANCE:

Our cabinets are designed to be maintenance free. However, it is recommended that the outer surface of the cabinet, and the hinge area, be kept clear from debris and dirt, to ensure correct operation of the hinged door. Manually operate once a year to check functionality of moving parts such as latches, locks or hinges. Periodically clean using a clean dry cloth. If latches, locks or hinges need to be lubricated, use a 3-in-1 type light oil, removing excess with a cloth.