

AccurateLock&Safe

LOCKS, SAFES & ALARMS

City of New Westminster – Fire Lock Box Orders

For any project requiring a Fire Lock Box, please contact Accurate Lock & Safe Ltd. who will assist you.

Direct all lock box orders to:

fionas@accuratesecurity.com or call 604-777-3888

Lock Box Part#: L3000MF (can also be ordered with the hinge option – L3000MFH)

Cylinder Part #: CY415TF5201-D55191-NO-RIM-NEWWESTCITY



Fire Lock Box Specs & Installation Guide

Specifications:

Door: 3/8" steel (9.525mm)

Box: 1/4" steel (6.35mm)

Bolt: 3/8" Tempered aluminum

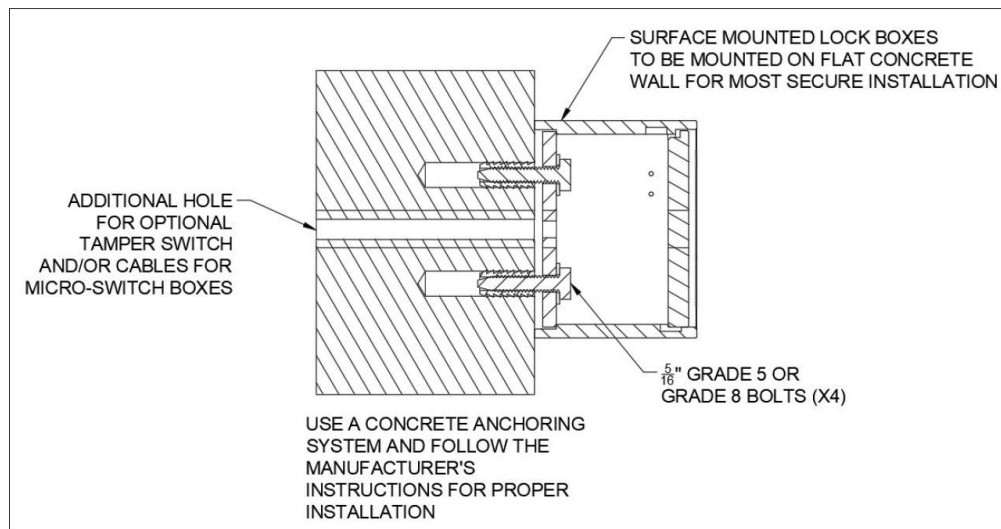
Outer Dimensions: 4" x 4" x 3" (101.6mm x 101.6mm x 76.2mm)

Inner Dimensions: 3.5" x 3.5" x 1 5/8" (88.9mm x 88.9mm x 41.275mm)

- Box and lid powder coated
- Accepts most cam style lock cylinders (order ships with CY415TF5201-D55191-NO-RIM-NEWWESTCITY)
- Cam lock box can also be ordered with the hinge option

Surface Mount Installation:

- 1) Prepare the surface for mounting. Find a flat wall or post location suitable for secure installation. Concrete or steel are the most secure.
- 2) Remove door and set aside.
For hinged models, open the door to install the lock box, being careful to avoid damage to the door, or injury by allowing the door to swing shut on fingers.
Models with tamper switch should have the switch removed during installation and reinstalled later.
- 3) Mark hole locations. Using a level, place the lock box on the wall in the desired location and mark hole locations using the holes in the back plate. Set the box aside and drill holes.
- 4) Mount the lock box with the arrow decal inside pointing UP. The lock box is designed to be mounted with the bolt locking at the top.
- 5) Use four Grade 5 or Grade 8 bolts with an appropriate anchoring system to mount the lock box. It may also be welded onto a steel post for a very secure installation.
- 6) Apply weather-proof caulk around the sides and top of the box, leaving the bottom uncaulked for drainage.
- 7) Reinstall tamper switch (if applicable), install and lock door to ensure proper fit.



Flush Mount Installation:

Important Notes:

- Lock box should be installed with a slight decline to allow any water to drain from the box
 - Lock box will need 5/16" (x4) Grade 5 or Grade 8 bolts
 - Bolts should be threaded into quality wall anchors or thru-bolted with wide washers
- 1) Mark the wall in the desired location. The box is 4" x 4" (mm). Make the recess large enough to clear the lock box.
 - 2) Bore a square hole into the wall (approximately 3" deep) using appropriate tools. Either create the hole with a 2-5 degree angle (higher at back), or make the recess large enough to allow a light downward angle for the box installation.
 - 3) Install the lock box into the recess using the 4 hole locations in the box to attach the box to the wall inside the recess.
 - 4) Fill the gap around the lock box with an appropriate construction adhesive or filler.
 - 5) Finish the installation with sealant, grout, mortar, flange or other appropriate materials.

