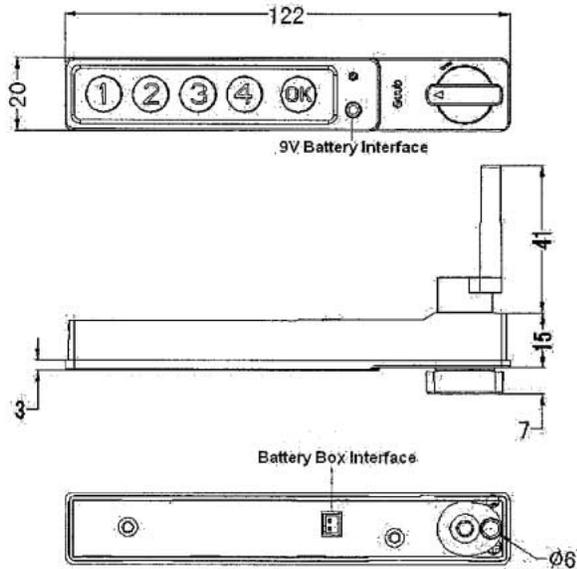


Installation Instructions

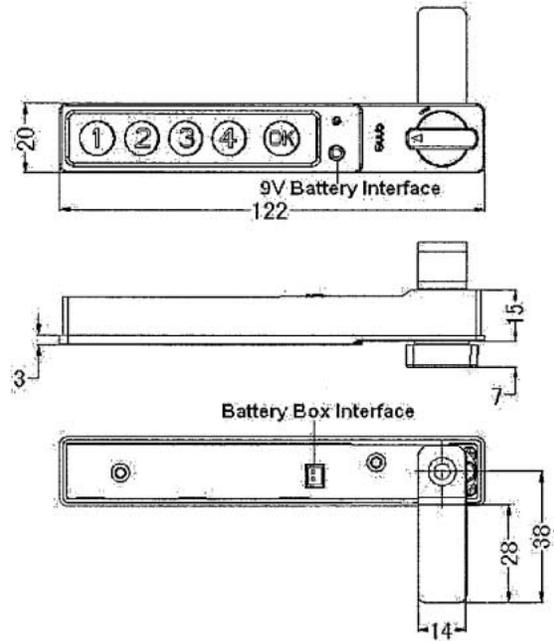
Intelligent Drawer Lock FR 6000 E-Lock

I. Product Dimensions

a. Lock Body Dimensions (mm):



b. Lock Body Dimensions (mm):



II. Other Accessories

No.	Part Name	Qty.	Picture
1	Battery Box	1	
2	Fixing Plate	2	
3	M3 X 8 Screw	2	
4	$\phi 3$ Gasket	2	

III. Installation Conditions

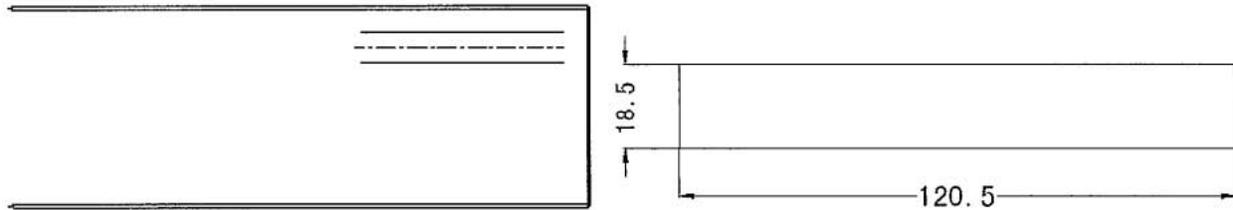
Metal Drawer Suggested, Metal Plate thickness: 0.5mm–3.0mm.

IV. Installation Example

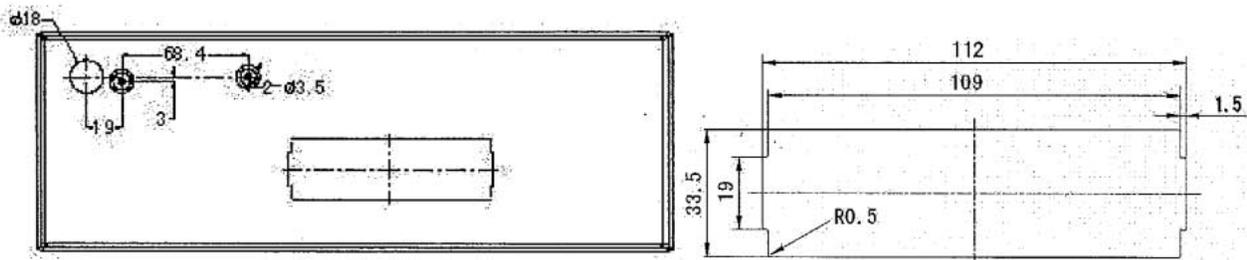
a. Install on Drawer Door

Filterer

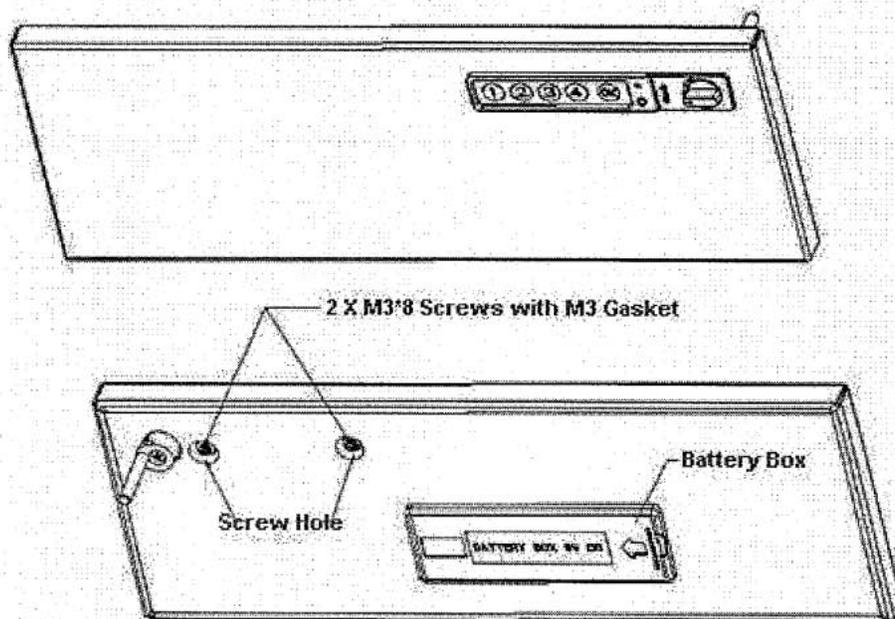
1. Mark the position on the drawer door. Drill the holes on the drawer front panel (outside) as following dimension (mm):



2. Cut the holes for installation of lock and battery box on the drawer interior panel (inside) as shown in the following drawings.



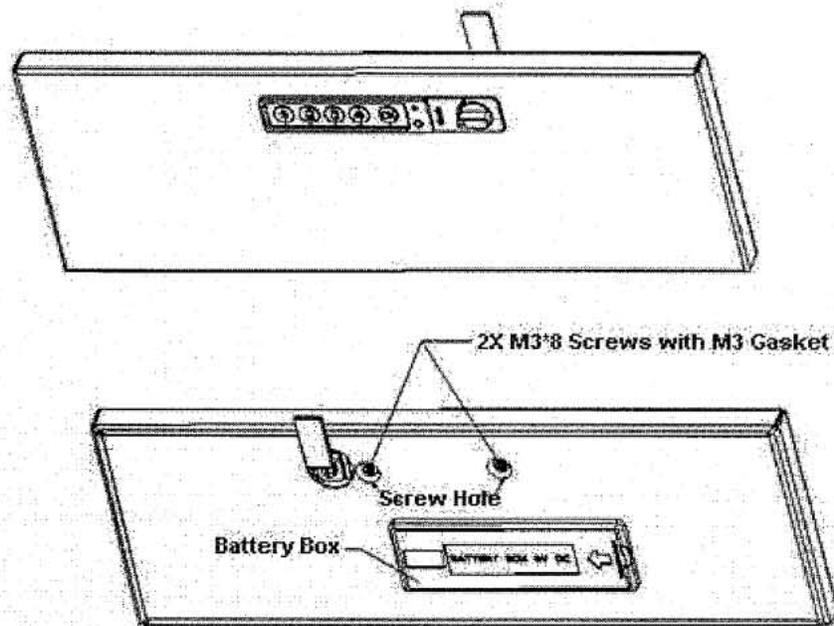
3. Put the lock into the hole and secure it with two M3 x 8 screws and M3 gasket. Connect battery box cable with the lock, and then put battery box into battery box hole. Drawings of completed installation are as follows (for reference):



b. Install on Drawer Door

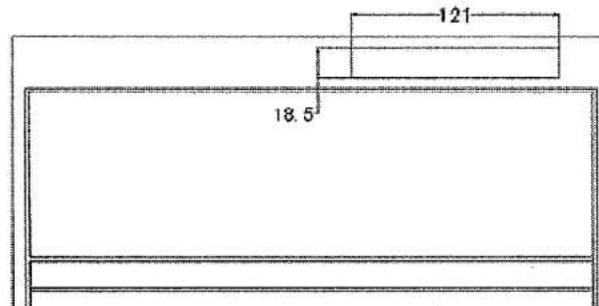
Filterer

1. Cut door hole as above example (a). Put the lock into the hole and secure it with two M3 x 8 screws and M3 gasket. Connect battery box cable with the lock, and then put battery box into battery box hole. Drawings of completed installation are as follows (for reference)

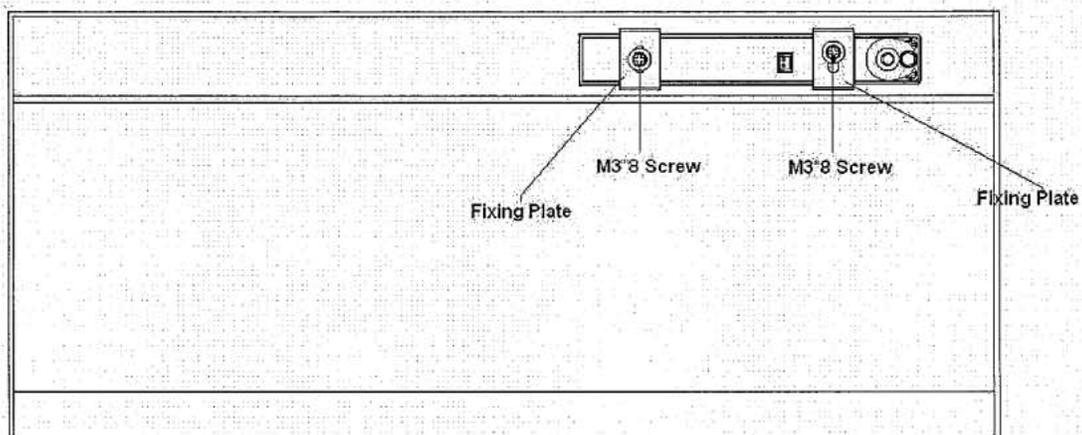


C. Install on Metal Cabinet Top Frame

1. Mark the position on the cabinet door. Drill the holes on drawer front panel (outside) as following dimension (mm):

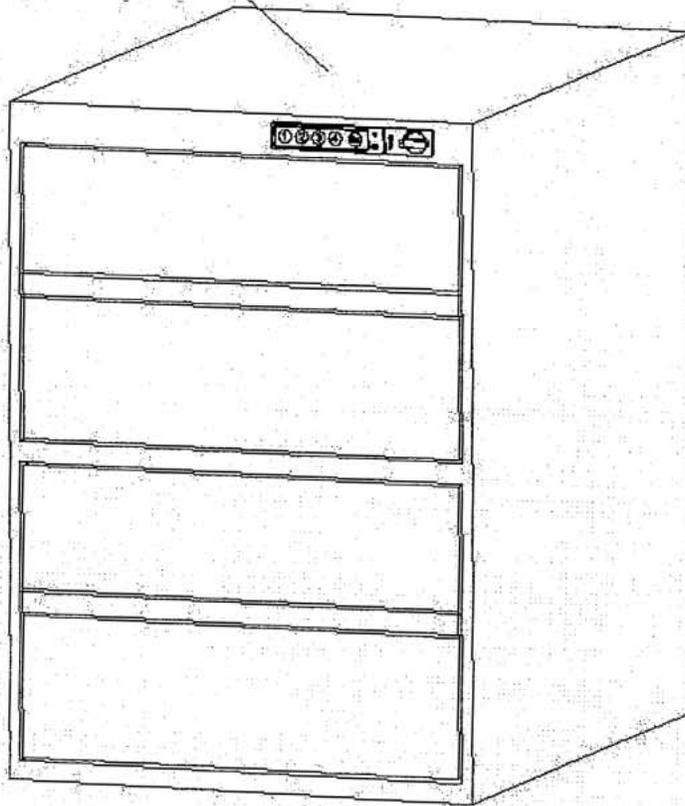


2. Put the lock into the hole and secure it with two M3 x 8 screws and M3 gasket. Connect battery box cable with the lock. The battery box can be attached in the top inside by magnet.



3. Drawing of completed installation is as follows (for reference):

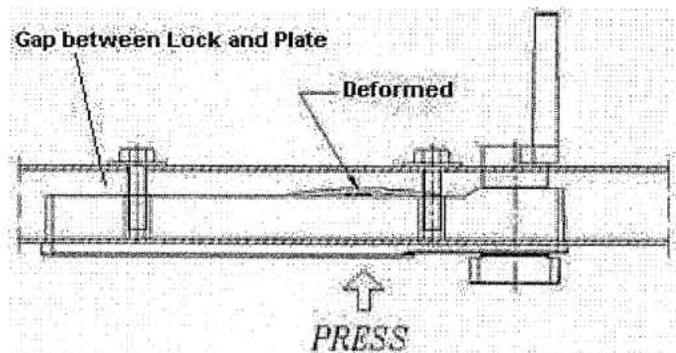
The battery box can be attached to the top inside by magnet.



V. Important Installation Reminder

a. Wrong Installation

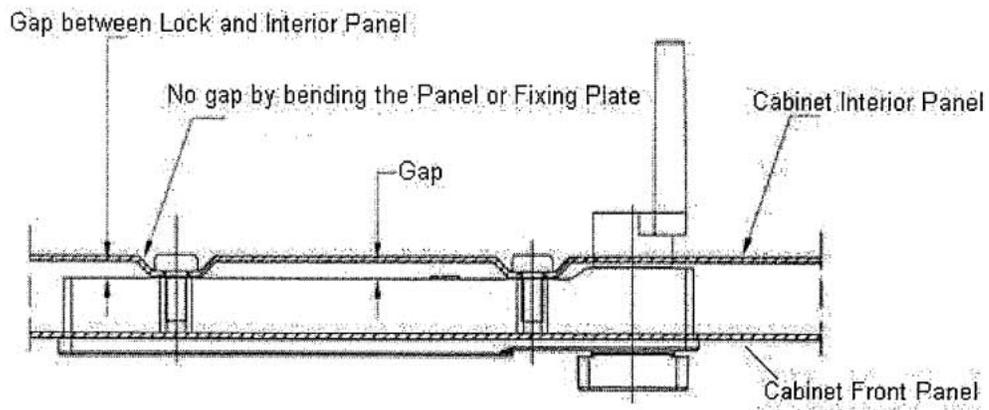
If the lock is installed in an improper way with a gap between the lock and the interior panel or fixing plate, the back plate of lock body may be deformed during use as shown in the following drawing.



b. Correct Installation

Please make sure there is no gap between the lock and the interior panel or fixing plate when screws are tightened. To put washer through screws or bend the plate as following instruction diagram to eliminate the gap.

Instruction Diagram I.



Instruction Diagram II.

