



Gitcon<sup>TM</sup>

# Locking Solutions for Goods-In-Transit

Model G-50 Mechanical



## Close the Door on Cargo Theft

Annual cargo theft loss in the United States alone is estimated to be \$10-30 billion, presenting an ongoing threat to the flow of commerce. With nearly 80% of theft accomplished by, or in collusion with persons having access to the cargo, the need exists for solutions offering a higher degree of physical security.

Tamper-indicating seals and traditional padlocks have proven to be only a moderate deterrent to unauthorized entry. Often times, padlocks are not properly secured, leaving cargo vulnerable for extended periods of time.

### **The Kaba Mas Solution**

The Gitcon G-50 is a robust, externally mounted mechanical slamlock designed for installation on container bodies utilizing either swinging or roll-up doors. With all critical components fabricated from corrosion resistant stainless steel, the G-50 is engineered to provide years of heavy usage, specifically when subject to the environmental rigors associated with commercial vehicle loading doors.

A choice of common handle types allows for the simple retrofit of existing door

hardware. In addition, the short travel locking action makes the G-50 easier to operate than the original handle. Tamper-resistant mounting hardware prevents the handle and locking assembly from being removed from outside of the container.

### **Security and Convenience**

All too often, warehouse personnel or drivers fail to properly use padlocks. They may be left unsecured, or not used at all. Once the G-50 handle is returned to the correct position, the door is secure. A simple operation, designed to eliminate costly padlock replacements while maintaining load integrity.

For maximum convenience, the G-50 is available with a variety of cylinder and keying options. The standard option is the small format interchangeable core. A special "control" key allows for the quick change of the core without disassembly of the lock unit. This is beneficial in situations where a key is lost, or when there is employee turnover. Simply remove the core, and replace with another. A second option is a removable turn-knob cylinder. The

lock can be operated either by the turn-knob at all times, or when it is removed, operation is by standard key.

### **Peace of Mind**

Since our inception in 1989, Kaba Mas products have saved users billions of dollars in the government, retail and banking sectors. From electronic locks safeguarding classified information to sophisticated systems protecting the cash supply stored in automated teller machines (ATMs), Kaba Mas products are world-renowned for their ability to greatly reduce theft. The G-50 will help minimize theft while merchandise is in cargo terminals, transfer facilities, consolidation areas or out for delivery.

## G-50 Operation



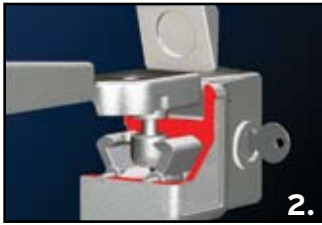
**UNLOCK:** With arm in locked position, insert proper operating key to release.

- Supplied with small format interchangeable core housing for use with Kaba or other manufacturers' cores.
- Removable turn-knob cylinder available.



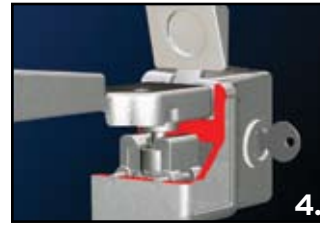
**OPEN:** When bolt is released, rotating swing arm will engage door locking system.

- Replaces both swing and roll-up handle assemblies.



**RELEASE:** Once key is turned, massive locking jaws release bolt.

- Critical components (bolt, locking jaw and handles) constructed from Series 316 stainless steel for corrosion resistance.

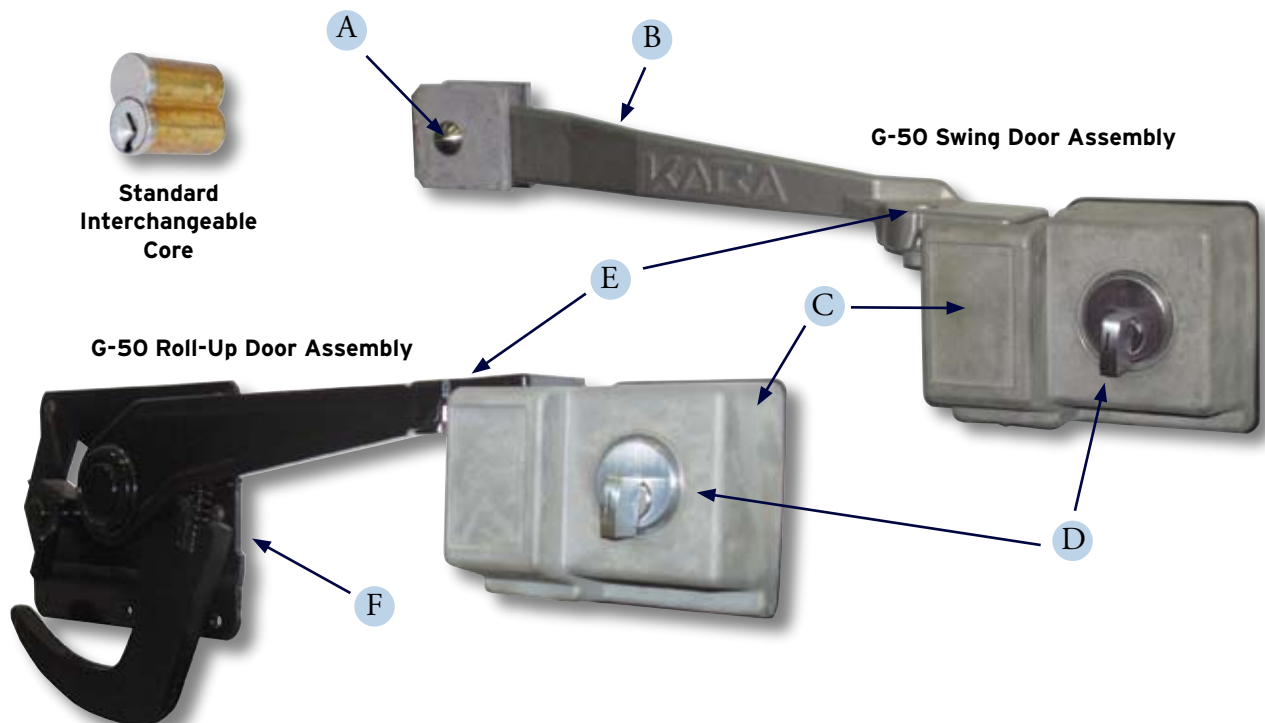


**CLOSE:** To relock, return arm to neutral position and depress into locking jaw.

- Slamlock feature ensures positive locking.

## G-50 Assembly

- A Stainless steel rivet prevents against removal by drilling. When in locked position, if rivet is removed, handle will not move from "U" channel.
- B Stainless steel handle assembly.
- C Lock body assembly - stainless steel.
- D Cylinder - removable thumb-turn shown.
- E Manual sealing facility.
- F Mounting plate and handle assembly. (Whiting Premium shown.)





Kaba Mas, part of the world-wide Kaba group, is the world's leading manufacturer and supplier of high-security electronic locking solutions. Its complete line of self-powered, battery and mechanical locks meets virtually every container lock requirement.

Kaba Mas is dedicated to satisfying end-user needs for security, control and accountability.

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