

SHIFFLER™

Ultra-Dog®

**PROTECT YOUR ENVIRONMENT
WITH THE ULTIMATE DOOR SECURITY DEVICE**

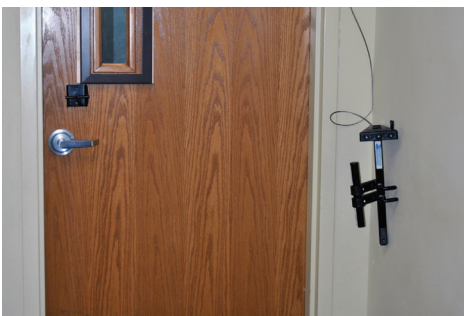


AFTER HOURS HIGH-SECURITY DOOR NUISANCE ELIMINATOR, ANTI-INTRUSION & ANTI-TERRORIST DEVICE

Ideal protection for Schools, High-Risk Areas, Government Buildings, Retail Stores, Convenience Stores, Manufacturing, Restaurants and Warehouses

EASY TO USE & INSTALL

AD-600 EMERGENCY LOCKDOWN DEVICES



Grab hold of the Lockdown Device.



Place hooks on quick release bracket.
Allows responders to unlock with security key.



Engage!

Install Ultra-Dog® high-security devices and end the liability issues associated with padlocks, elephant chains or otherwise blocked doors. It solves rolling blackout security issues when used with magnetic locking devices. It prevents problems with jimmy bars, taped locks and doors left ajar...once and for all!

AD-100

Commercial Outswinging Unit

Sizing & Ordering

To size the AD-100 outswinging door unit, we need the following dimensions:

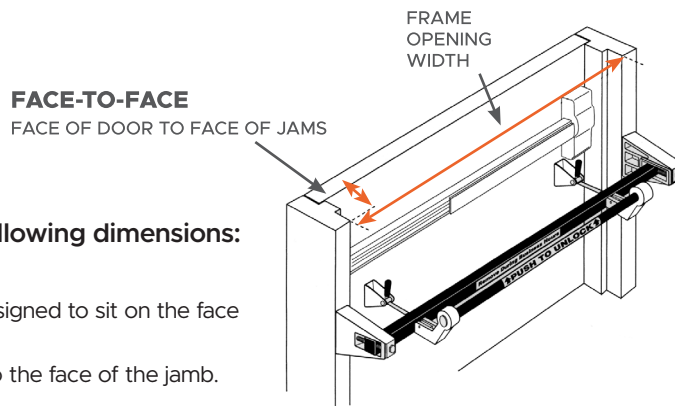
- Frame Opening Width**

is the size of the door and defines bar lengths. The endblocks are designed to sit on the face of the jamb flush to the frame opening width.

- Face-to-Face Dimension** is the distance from the face of the door to the face of the jamb.

Our standard product is designed for a 53/4" jamb and will work in a face-to-face range of 31/2" to 43/4". Select the correct Jamb Kit for the larger jamb sizes. The face-to-face range is the distance that our attachment blocks or heat-treated hooks operate in.

FOR EXAMPLE: If you have 42" frame opening width, order AD-142 7" face-to-face distance, order ADK-1006



Ultra-Dog Order No. & Standard Door Size	Standard Face-to-Face Range	Hook Length	Ship Wt.
AD-136 36" Std.	3-1/2"- 4-3/4"	6-1/2"	10.6 lbs
AD-142 42" Std.	3-1/2"- 4-3/4"	6-1/2"	11.4 lbs
AD-144 44" Std.	3-1/2"- 4-3/4"	6-1/2"	11.7 lbs
AD-148 48" Std.	3-1/2"- 4-3/4"	6-1/2"	12.4 lbs

AD-400

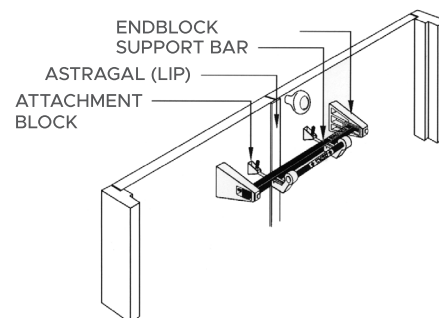
Double Door Unit Without Mullion

Sizing & Ordering

To size the AD-400 unit for double doors without mullion, consider the application first.

- AD-400 Double Outswinging Doors** should be equipped with an astragal or lip to cover the gap between the doors to prevent compromising this device. This product was designed for standard steel double doors with out mullion but with an astragal and comes with three-and-one-quarter-inch (3-1/4"), five-inch (5") or seven-inch (7") hook centers.

When applying the AD-400 to glass doors with metal frames, pay attention to the width of the stile or frame around the glass and the strength of the glass. The door should be equipped with an astragal. The application on glass doors with metal frames is a backup when the locking mechanisms have been compromised. An example would be convention centers or trade centers where locking mechanisms are frequently fouled.



Ultra-Dog Order No. & Description	Hook Centers	Ship Wt.
AD-403 Double Outswinging Door	3-1/4"	7.8 lbs
AD-405 Double Outswinging Door	5"	7.4 lbs
AD-407 Double Outswinging Door	7"	7.4 lbs

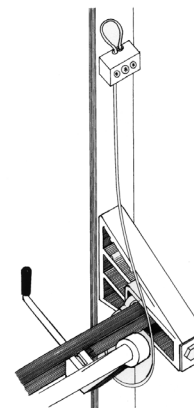
FOR EXAMPLE: Order the AD-407 with seven-inch (7") hook centers unless the narrower centers are needed.

AD-2x00

Stay-Put Tether Kits

Ultra-Dog Order No. & Description	Ship Wt.
ADK-2100 - AD-100 Tether Kit 36" cable*	0.8 lbs
ADK-2400 - AD-400 Tether Kit 60" cable*	0.9 lbs
*May require ADK-2101 Tamperproof Tool Bits Kit	
ADK-2101 - Tool Kit with tamperproof bits	0.2 lbs

- Clears Ultra-Dog device from path of egress when mounted to hinge side.
- Prevents theft of Ultra-Dog device.
- Provides 1800 pounds of theft resistance.
- Fully adjustable.
- Stainless steel cable with cast aluminum eye, hardened aluminum cable lock block with tamperproof stainless steel mounting and adjustment screws.



AD-500

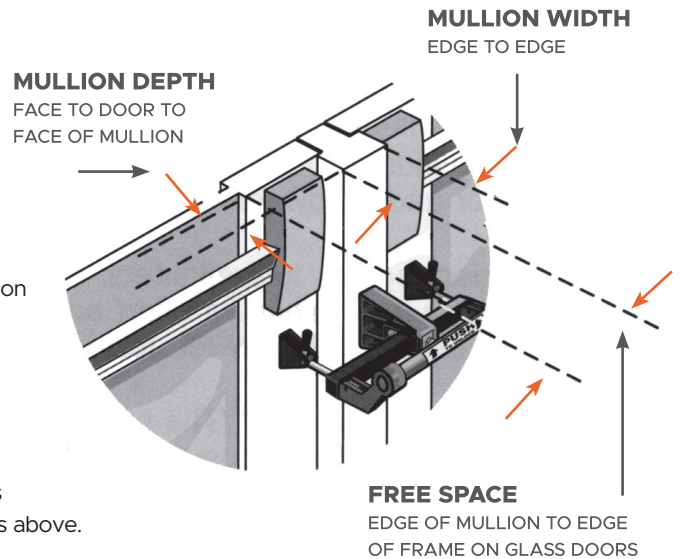
Double Door Unit with Mullion

Sizing & Ordering

To size the AD-500 unit for double doors with mullion, we need the following:

- **Mullion Depth** is the distance from the face of the door to the face of the mullion. Our products work within a range based on mullion depth.
- **Mullion Width** is the distance across the face of the mullion. This dimension becomes important when sizing a glass doors with narrow metal frames.
- **Free Space** is the distance between the mullion and the edge of the stile (frame) that supports the glass. This dimension also becomes important when sizing glass doors with narrow metal stiles (frames). AD-500's have either a five-inch (5") hook center or seven-inch (7") hook center. This defines the attachment block position on the door. When sizing for glass doors pay attention to mullion width and free space based on the centers above.

FOR EXAMPLE: Order the AD-507 unless the narrower centers are needed. Order a Mullion Kit if your mullion depth is greater than the 3-1/2" standard.



Ultra-Dog Order No.	Mullion Kit	Mullion Depth Range	Hook Center	Ship Wt.
AD-505	Standard	1-1/2" to 3-1/2"	5"	4.2 lbs
AD-405 Double Outswinging Door	Standard	1-1/2" to 3-1/2"	7"	4.2 lbs
	ADK-1005	3-1/2" to 5-1/2"		1.0 lbs
	ADK-1007	5-1/2" to 7-1/2"		1.2 lbs
ADK-2100 - Stay-Put Tether Kit (with 36" cable) 0.8 lb				
ADK-2101 - Tool Kit with tamperproof bits 0.2 lb				

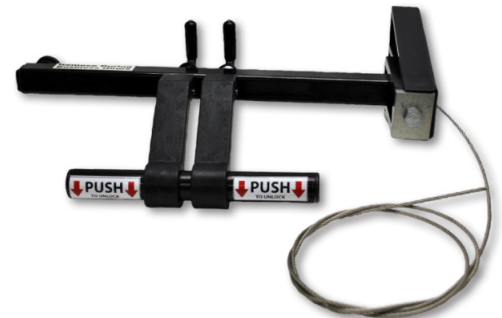
AD-600

Emergency Lockdown Door Security Device

Accessible, Safe, and Easy to Use!

- **Installable Where Needed** - The device is installed next to the exit door it is intended to lockdown.
- **Minimal Training Required** - Simply place the hook on the quick release bracket to engage the device without opening the door.
- **No Tripping Hazard** - When the device is unlocked it swings out of the way on the tether, eliminating any tripping hazard during an emergency.
- **Compatible with Most Door Configurations** - Device has multiple configurations that accommodates most doors. Fits cafeteria, library, and gym doors.
- **Easy Emergency Exit** - Simply press the handle down and the device unlocks and swings out of the way. It does not inhibit emergency exit in case of fire or other emergency situation.
- **Emergency Entry Enabled** - If emergency entry from outside the locked down room is required, the device will allow emergency responders to unlock it from outside the door with a unique security key.

Designed to Meet Safety and Security Requirements for Lockdown Devices!



Part #	Description
AD603	Right Handed Door
AD604	Left Handed Door



EASY INSTALLATION



EASY RELEASE WITH ONE HAND



CONVENIENT STORAGE DURING OPERATING HOURS

PRODUCT DESCRIPTION

Ultra-Dog is the ultimate after hours high-security door nuisance eliminator, anti-intrusion and anti-terrorist device by adding up to 10,000 pounds of physical deterrence to your existing door and hardware.

While undetectable from the outside, Ultra-Dog devices protect against hinge cuts and lock cutting chair charges. End the liability issues associated with deadbolts, elephant chains & padlocks by incorporating the Ultra-Dog today. Additionally protects against rolling blackout disturbances with the use of magnetic components. No electricity needed.

Tested and used as a layered security device by the DoD and NRC, while guaranteeing secondary egress to firefighters. Allows immediate egress with minimum effort and no prior knowledge.

Included with every Ultra-Dog device are installation instructions, a door attachment kit (including attachment blocks and hardware), a storage hanger kit and a Protected By Ultra-Dog door label.

FEATURES

- Five Year Limited Warranty
- Lightweight, High-Strength Materials: Each component has undergone rigorous testing
- Fits flush on the inside of the door jam or frame opening width
- Patented Cam Action: Pulls the door tighter against the frame
- Patent Range Adjustment: Adjusts to the door jam sizes
- Heat treated hooks and pins for superior, added strength
- Serrated surface of hooks extrude through plastic caps and bite into the attachment block pins
- Reflective PUSH TO UNLOCK label
- REMOVE DURING BUSINESS HOURS label on commercial models

SHIFFLER™

Visit our website www.ShifflerEquip.com and select our online Video Library to view an instructional video on how to use this product.

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