## **SECURE LANE LLC**



Secure Lane's Manual Lift Barrier Arm is a counterweighted manually lifted arm barrier, used to control vehicle access in parking lots, road ways, warehouses or anywhere you need to easily and affordably block off a traffic lane or road way. It can be operated by guards or used when needed to block a traffic lane or and entry/exit to a parking lot area.

The SL-LB barrier has a steel pedestal with a 15" X 15" base, steel counter weights and steel operation handle that is all powder coated safety red or white as the standard (custom colors are available). 2.375" Steel receiver is designed to accept a 2" OD round aluminum barrier arm. Aluminum arm is powder coated white and has red and white alternating reflective striping on both sides (entire length of arm)

The SL-LB manually operated lift barrier is shipped complete with base, appropiate counter weights for arm length and an ergonomically correct handle to assist with lifting/lowering. The barrier can be secured with a customer provided locking pin or padlock at the pedestal using the locking tabs, in both the raised and lowered position.

Pendulum Support Post or Resting Receiver Support Post required for all units with arms 17 feet and over. Units with arm length 20 feet and over come standard with a steel cable truss support.

NEW

Lift Barrier Arm Receiving Post w/ U cradle, accepts customer provided pin lock or long shackle padlock, height adjustable, 6"x6" pad mounting plate

Our max arm length is 30 feet. Use two units in a bi-parting configuration for coverage up to 60 feet.

- No electricity source is required at the site.
- Easy to install with the pre drilled mounting plate.
- 42" to top of barrier arm (custom sizing is available)
- All steel and aluminum is powder coated
- Easy and Affordable
- Counter Balanced for Easy Lift
- Foam Rubber Grip Comfort Handle
- Locks in both the Up and Down Position
- Damaged arm? Replacement Arms in Stock
- · All parts are bolt on and can be replaced if damaged



**Secure Lane** LLC

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## SL-LB MANUAL LIFT BARRIER ARM GATE TECHNICAL SPECIFICATIONS Available in 12 foot through 30 foot Models Notes: Powder Coated or Epoxy Coated Safety Red or White Mount 15" X 15" X 3/8" Base plates - pre drilled for surface fixing to Roadway or Concrete Pad with 4 LDT Anchor Bolts -Install Instructions Available Barrier Arm is Aluminum and Powder Coated or Epoxy Coated White. Red & White Reflective DOT Stripes Barrier Arms 17 feet and over Require a Pendulum Support Post or Receiving Support Post (not shown) Barrier Arms 20 feet and over will have a Steel Cable Truss Support System (factory fitted) Units are equipped with appropriate counter weights for arm length (counter weights vary from 21 lbs. to 210 lbs.) Available in arm lengths 12 feet through 30 feet Heavy Duty Steel Construction (all welding by AWS Certified Welders) Surface Mounted (you may also choose an in ground mount for the same price) Barrier Arms are affordable and easily replaced. Just call, order and we will ship to you Barrier Arms Longer than 12 feet - Arm Sections are Sleeved together with a solid Aluminum tube insert and secured with bolts, the sleeve is perfectly machined to fit snug so there is no movement within the sleeved arm sections and the barrier arm is the same diameter from end to end TABSTO LOCKARM IN DOWNPOSITION **1/2"** BOLTSTO 12' ALUMINUMTUBING SECURE TUBE 2.375 4" HIGH VISIBILITY REFLECTINGTAPE 53.180 39.618 Mounting Base Plate 43.750' is 15" X 15" 1" in from edges gives you ABS TO LOCK ARM center of the bolt IN UP POSITION holes, 5/8" dia bolt holes X 4

Total Height of 42" to Top of Barrier Arm

Powder Coated Steel Base Unit

RAISEDVIEW

3/8" Thick Surface Mounted Base Plate has 4 pre-drilled 5/8" diameter bolt holes. The mounting plate is 15" X 15" and 1" in from edges gives you center of the bolt holes.

Concrete Pad is Recommended for Proper Installation – 20" X 20" X 20" Use ½" X 6" to 8" long Anchor Bolts – See Install Instructions for Details

Powder Coated Aluminum Barrier Arm

Max Barrier Arm Length is 30 feet – 20 feet and over are supplied with a steel cable truss system for added Horizontal and Vertical Position Support

Pendulum Support or Receiving Post is required on all Barrier Arms over 16 feet.

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Secure Lane LLC reserves the right to change or amend the specifications. Last updated 7/22/2020