



**MILITARY &
SECURITY
EXPERTS**

*Effective protection for
areas over 100 feet wide!*

RSS-2015 Cable Trap Barrier *with Electric Actuator*

Specification

BARRIER CONSTRUCTION DETAILS

Materials: Each post unit is a shallow steel vault assembly hot dipped galvanized with 4" x 4" removable posts and anti-skid top surface. All post assemblies are operational and self contained from the factory ready for install.

Post Unit Dimensions: 2' wide x 6' long x 2' deep

Cable Height: Between 33" to 39" depending on the size and spacing of the cables.

Post Unit Weight: 2500 lbs.

Operating System: Electromechanical self lubricating actuator

Power Requirements: 120/208v, 3 phase voltage, 100 Amp Breaker/Service per Control Panel.

PERFORMANCE INFORMATION

Electromechanical Cycle Time: Standard deployment within 10 sec. (Operational speeds are constant in temperatures ranging from -20 degrees to 200 degrees Fahrenheit with out the use of heat on the operating systems.)

MAINTENANCE

Required Maintenance: Grease pivot bearings, touch up surface paint, and remove any collected debris, i.e., sand, leaves, rocks, etc.

Warranty: 1 year Electrical and 3 year Mechanical (parts only).

SAFETY OPTIONS

- Each system equipped with red flashing lights visible when deployed.
- Warning horn to warn of barrier movement.
- Taxiway indicator lights.

BARRIER OPTIONS

Heat grid: In cold climates, were temperatures can reach freezing, a heat grid is installed in the bottom of the vault and along cable tray to prevent snow and ice build up.



Controls: Multiple control points, key code, remote control, proximity reader, etc. (Adaptable to any existing control systems).



For More Information, visit
www.otwsafety.com

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