

MODEL DACB-ELE

ELECTRICALLY OPERATED VEHICLE BARRIER DROP ARM CRASH BEAM



FEATURES AND ADVANTAGES

- ◆ Raise or lower Crash Beam in about 5.0 seconds (rapid cycling).
- ◆ Crash test certified to stop 15,000 lb. vehicle at 50 mph (ASTM F2656-07 M50 certified).
- ◆ Department of Defense (DoD) approved and listed on Anti-Ram Vehicle Barrier List.
- ◆ Barrier arm clear span lengths up to 24 foot.
- ◆ Surface mounted system avoids excavation.
- ◆ Robust all-weather precision actuator capable of high cycling.
- ◆ Electronics panel pre-assembled and ready for power connection (220/230V 1 phase 20A and 110/120V 15A).
- ◆ Red and green LED traffic lights.
- ◆ Safety yellow arm with flashing LED beacon lights on arm and retro reflective striping.
- ◆ PLC controlled with UPS backup during power outage.
- ◆ Automatic electric locking in down position.
- ◆ Prefabricated and pre-assembled when delivered.
- ◆ Available as final denial barrier, where barrier arm remains raised and is rapidly lowered upon activation.
- ◆ Installation is simple and without footings.
- ◆ Easily integrated with loop detectors, card readers, up/down controllers, camera, trigger loops, wireless remote controllers, over-speed detectors, and other devices.
- ◆ Spring assisted operation of barrier arm.
- ◆ Aesthetic covers with locking access panels.
- ◆ Minimal maintenance required.
- ◆ Quick disconnect to operate barrier arm manually during power outage.
- ◆ Operational with generator or solar power (options).