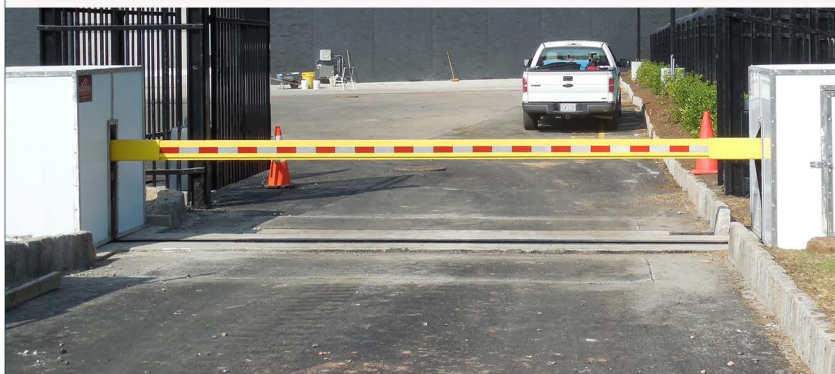


MODEL HCB-EL

HORIZONTAL CRASH BEAM ELECTRICALLY OPERATED VEHICLE BARRIER



FEATURES & ADVANTAGES

- ◆ ASTM M50 P2 certified crash tested to stop 15,000 lb. vehicle at 50 mph (ASTM F2656 -07)
- ◆ Department of Defense (DoD) approved and listed on Anti-Ram Vehicle Barrier List.
- ◆ Barrier clear span lengths approved from 15'-10" (1 lane) to 47'-10" (3 lanes).
- ◆ Raise or lower barrier in 2 seconds. Use as a final denial barrier.
- ◆ Rapid Cycling for traffic control.
- ◆ Barrier arm "gives" upon impact and provides reduced risk stopping using energy absorption systems.
- ◆ Barrier arm lies below pavement across roadway. Drains and heaters in below pavement housing.
- ◆ Stops inbound and outbound vehicles (bi-directional). Crash tested in both traffic directions.
- ◆ Traffic signals, loop detectors, caution lights, alarms, cameras, wireless controls, and other devices available.
- ◆ Aesthetic enclosures with lockable access doors, only 5 feet high by 5 feet wide and 5 feet deep.
- ◆ Robust electric actuator uses roller screw technology and Servo.
- ◆ 220/230/240 volt single phase 20 amp power required.
- ◆ Modular arm is easily replaced.
- ◆ UPS backup available.