

## **Product Specifications**

### **Portable Electric Drop Arm (Model DACB-MOB-1200)**

### **Stops 15,000 lbs. at 50 mph Impact**

1. Certified to stop 15,000 lb. vehicle at 50 mph impact (ASTM F2656-07 M50 certified).
2. Department of Defense (DoD) approved and listed on the Anti-Ram Vehicle Barrier List.
3. Portable drop arm barrier is delivered prefabricated and pre-assembled, ready to offload and operate.
4. Surface set (no foundations). Accommodates grade elevation differences between “hook” & “pivot” sides.
5. Ultra-quiet built-in generator with push start controls.
6. About 20 hours operating time with only 3.4 gallons of fuel (secondary containment). Easy to refuel.
7. Raise of lower Crash Beam in about 7 seconds (high cycle capability).
8. Barrier arm is highly visible and provides visual deterrent. Safety yellow arm, flashing LED beacon lights, retro-reflective striping, and stop signs.
9. Barrier arm clear span lengths certified up to 34 feet.
10. Wireless remote controls to raise and lower barrier arm from 1500 plus feet away.
11. PLC controlled logic, tough screen controls, LED traffic signal, photo eye detectors, and alarms.
12. Built-in electronics panel.
13. Mobile barrier is easily relocated using forklift & operational in about 30 minutes. No disassembly is required.
14. Operate barrier arm manually by one person.
15. Robust all-weather electric actuator.
16. Automatic electric locking in down position. Manual locking also provided.
17. Bi-directional stopping capability (ASTM M50 certified to stop inbound and outbound vehicle impacts).
18. Spring assisted operation of barrier arm.
19. Exposed steel has hot dip galvanized robust finish.
20. Aesthetic covers with locking access doors (non-rusting metals). Custom colors available.
21. Minimal maintenance, simple to use, & high reliability.
22. All weather use.
23. Lease options available.