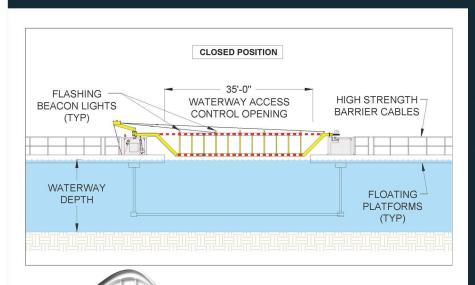
WATERWAY BARRIER MODEL - WWB-1200



OPEN POSITION FLASHING BEACON LIGHTS (TYP) HIGH STRENGTH BARRIER CABLES CONTROL OPENING WATERWAY ACCESS CONTROL OPENING FLOATING PLATFORMS (TYP)



WATERWAY ACCESS CONTROL ACTIVE MARINE BARRIER ELECTRICALLY OPERATED

- Massive marine vessel stopping capability. Stops 15,000 lb. boat at 42 mph Stops 5,000 lb. boat at 60 mph (ASTM F2766-11, HP 42 engineered).
- Raise or lower barrier in about 12 seconds to control marine traffic access.
- ♦ Custom control panels. Wireless remote controllers to raise and lower barrier while on waterway.
- Barrier clear span opening up to 70' (typically 35' span opening).
- ♦ Barrier arm is highly visible with flashing beacon lights and retro-reflective stickers.
- ♦ Audible alarms while raising or lowering barrier.
- Floating end support platforms rise and fall with tidal influence.
- ♦ Barrier is unaffected by saltwater, temperature change, wind, snow, and UV rays.
- Additional alarms, signals, warning lights, cameras, flood lights and detection systems are available.
- ◆ Power requirement is two 220/230/240 volt, 20 amp single phase and two 110 volt, 20 amp. UPS backup power is provided.
- Prefabricated and pretested modular components are provided, which makes installation easier.
- ♦ Includes engineering, design, and submittals.
- Barrier system minimizes environmental concerns.
- ♦ Cold weather package includes thermostat controlled heaters, insulated enclosures, and additional 110 volt, 20 amp circuits.

