

**FC-10** CAST IRON COMBINATION**DRAINAGE AND CANAL GATE**

The Waterman Model FC-10 Combination Drainage and Canal Gate combines our Models F-10 Drainage Gate and C-10 Canal Gate in one convenient unit. When the unit is closed, the flap functions as an automatic drainage gate, permitting outflow and stopping backflow. The gate can be raised with the handwheel or other suitable lift to permit backflow when desired.

This gate can be installed in locations suitable for the Model F-10 and C-10 Gates, and has the same operating characteristics and limitations.

The gate is normally furnished with a self-contained frame and handwheel lift. Special short frames with optional lifts and extensions are available as well as the standard extras used on our F-10 and C-10 Gates, such as stainless rails, bronze links, bolts and bushings, etc.

These gates are ideal for use in canal turnouts, drainage, and certain industrial and water district applications.

For more detailed information refer to the Drainage Gate Section of our gate catalog.



FC-10

**AFC-331** ALUMINUM COMBINATION**DRAINAGE AND CANAL GATE**

- Sizes 12" through 84"
- A corrosion-resistant rust-proof combination canal and automatic drainage gate designed for use with aluminum corrugated pipe.
- Prevents electrolysis associated with cast iron gates to aluminum pipe connections.
- J-Bulb neoprene adjustable seats provide excellent sealing against return flow.
- Frame, cover, retainer ring, hinge arm, and pivot lug are of aluminum alloy 6061-T6. Gate hardware is stainless steel.
- Heavy duty construction.
- Seating heads to 30 feet.



AFC-331