WEIR GATES

Waterman Weir Gates are custom made to exact specifications and are available in a V-notch (triangular) model, Plain, Cipolletti, Rectangular, and Sutro or Proportional types.

Bars and shapes or extrusions are combined to furnish rigid welded frames for embedding or wall mounting.

Neoprene rubber seals, mount so as not to interfere with water flow. This produces better sealing for both seating and unseating heads. UHMW (ultra high molecular weight) polyethylene seats are provided to reduce friction.

Weir gates are available in steel, stainless steel and aluminum.

A complete line of lifts in single, tandem and side chain-wheel drives are matched with the gate to provide proper operation. Electric motor, hydraulic and pneumatic operators can be supplied.

Detailed Typical Specifications are included in SS-250 Series section.