

Tilting Weir

Waterfront designs and manufactures a range of Tilting Weirs for applications in the potable and wastewater sectors as well as for drainage, power and industrial plants.

With the application of its **advanced computer design and quotation programmes**, a rapid response is achieved in providing quality customer service and on-time deliveries.

TILTING WEIRS

- Application:** A tilting weir controls an upstream water level in an open channel.
- Positioning:** HMPE or Stainless steel gear ring, Stainless steel pin rack, Stainless steel chain
- Materials:** Weir plate: HDPE or Stainless steel AISI 304 or 316
quadrants: HDPE or Stainless steel AISI 304 or 316
Frame: Stainless steel AISI 304 or 316
Sealing: EPDM
- Dimensions:** Overflow width from 500 mm to 6000 mm
Regulation height from 500 mm to 2500 mm
Standard free overflow is 100 mm
Other sizes on request
- Operation:** Manually by crank or handwheel
Electric actuator
Hydraulics



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