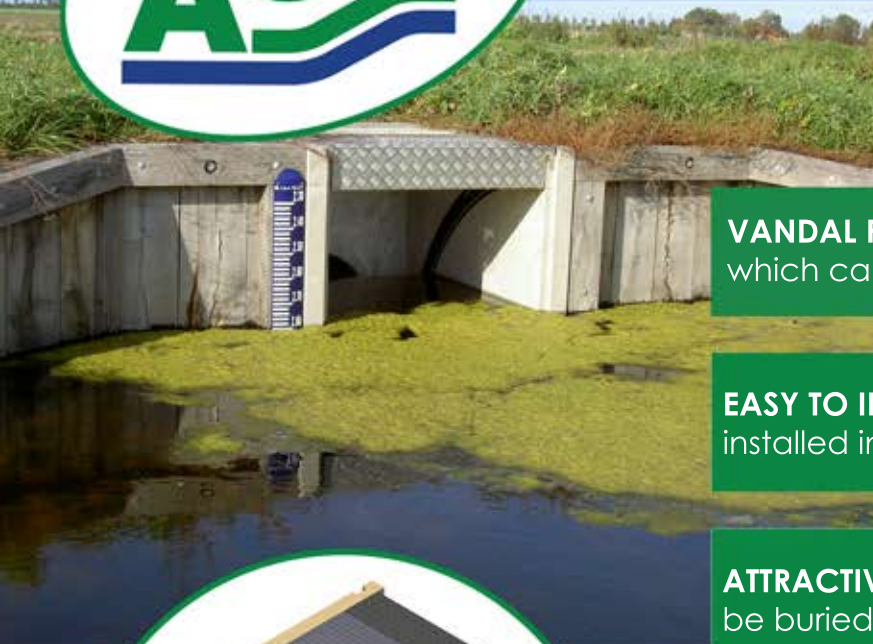




KSU Compact Tilting Weir

VANDAL PROOF | EASY TO INSTALL | ATTRACTIVE | ROBUST



VANDAL PROOF - Drive system built into pre-cast unit, which can be buried, preventing unauthorised access.

EASY TO INSTALL - Pre-cast unit can be delivered and installed in a single operation, minimal time on site.

ATTRACTIVE - The unit has low visible impact, and can be buried, ideal for sensitive areas.

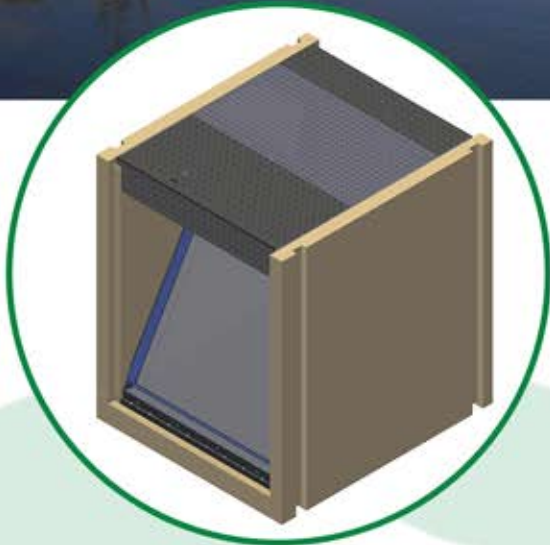
ROBUST - Long running life, durable materials, low maintenance.

The KWT KSU Compact tilting weir is an ideal solution for water level control, especially where a new structure is required. The unit is essentially a concrete box-culvert, incorporating a 1m x 1m tilting weir for accurate level variation, which can be installed quickly and simply as a single item.

The unit can be buried, or placed in a channel, meaning the top surface is at ground level, making it unobtrusive on the surrounding area, and inherently providing access for operation.

As it is pre-cast, the use of the KSU Compact vastly reduces the need for concrete pour on site, and requires minimal foundations. Installation is simply sealing and placing the unit where required, and constructing a structure to tie it into the surrounding landscape.

The unit can be manually operated, or automated using CB Greenbox or mains powered options.



Contents are accurate at the time of production, however are for illustration only. For critical technical information, please contact ACE for assistance.

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Aquatic Control Engineering are market leaders of innovative water flow control, maintenance and fish passage equipment. We are proud to supply our customers with high quality, innovative solutions and high standard installation services for over 20 years.