

Product Name :
Flow Over Weirs**Product Code :**
ALABS-A43-062**Description :****Flow Over Weirs**

- Two weir plates to fit in channel of hydraulics bench
- Vernier hook and point gauge with carrier
- Stilling baffle
- Educational software available as an option

Description:

- The Flow over Weirs consists of five basic elements used in conjunction with the flow channel in the moulded bench top of the hydraulics bench.
- A quick release connector in the base of the channel is unscrewed and a delivery nozzle screwed in its place.
- A stilling baffle locates into slots in the walls of the channel. The

inlet nozzle and stilling baffle in combination promote smooth flow conditions in the channel.

- A Vernier hook and point gauge is mounted on an instrument carrier, which is located on the side channels of the moulded top. The carrier may be moved along the channels to the required measurement position.
- The rectangular notch weir or vee notch weir to be tested is clamped to the weir carrier in the channel by thumb nuts. The weir plates incorporate captive studs to aid assembly.

Value

~~Original Dimensions~~ Dimensions of weir plates:

width 230mm

thickness 4mm

~~Original Dimensions~~ Dimensions of rectangular notch:

width 30mm

~~Original Dimensions~~ Dimensions of vee notch weir:

~~Hook point gauge range~~ Hook point gauge range:

~~Accuracy~~ Accuracy :



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