

Crump Weir



Product Categories: [Engineering Equipment](#), [Hydraulic Lab](#)

Product Page: <https://www.labappara.com/product/crump-weir/>

Product Description

Crump Weir

Crump weirs are control structures. They are broad-crested weirs. The triangular shape of the weir has several advantages, e.g. only minor siltation occurs upstream of the weir. A part of sediment transport can flow over the weir. In addition, aquatic creatures can often pass this weir upstream.

The Crump weir is preferably used as a sill. Sills are used to decrease the flow velocity to avoid erosion. A sill is well dimensioned for the prevailing discharge when there is no hydraulic jump.

Features:

Made of gray PVC,

Overall dimensions: 98 x 350 x 50 h mm,

Structure for anchoring to the channel and seals.