

# Flume Enclosures



Measuring above ground, (or shallow burial) pipe flows can be a problem. Traditionally weir boxes have been used in these applications, however weir boxes are limited to generally clean flows - so those containing sanitary or process solids need a different solution.

To address this need, Openchannelflow offers the integration of smaller flumes into our range of Redstone fiberglass enclosures. The resulting packaged unit allows for the measurement of flows in a structure that is safe, secure, and away from prying eyes (and fingers).

Flume enclosures are commonly used to measure industrial effluents and green roof runoffs, but really are a great solution anywhere where a flume needs to be secured.

## Flumes Available for Installation:

- Cutthroat  
18" L
- HS / H  
HS 04', 0.6', 0.8'  
H 0.5
- Palmer-Bowlus  
4"-12"
- Parshall  
1" to 3"
- Trapezoidal  
Small to Extra Large 60° V



Flumes - Shelters - Fiberglass Manholes - Enclosures - Weirs - Gauges

East Coast: Atlanta, Georgia | West Coast: Boise, Idaho

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