

OVERHEAD VIEW- SEE VERTICAL DIMENSIONS IN NOTES

Flout® and Floating Outlet® are registered trademarks for a dosing apparatus manufactured under US Patent No. 5290434 by :Rissy Plastics, LLC

TIE WRAP
(3 PER FLOUT)

ANTI-COLLISION BAR (2)

24"+/- ACCESS (3)

SEQUENTIAL DOSE SYSTEM w/ SWITCH

FLOUT® dosing system with CueBox™ sequential dose control by Rissy Plastics, LLC, Torrington, CT 860-482-1645 rissyplastics.com

This particular system was originally proposed for a client in western NY. Dimensions and capacities are for reference only.

Volume of dose: 850 gallons

Flow rates in Gallons/Minute are approximate:

Average: 95, Stop: <25

Liquid depths (inches): Full (turn-on) 31, Shutoff:

5, DRAWDOWN: 26

VERTICAL DIMENSIONS (inches): Overall height:51, Inlet from bottom of excavation: 38 DROP from

inlet/outlet: 35

DEFINITIONS:

FLOUT®: A device which will retain a volume of liquid by floating on it and at a determined depth, sink and discharge the liquid.

CUEBOX™: A device which will supply a small volume of liquid ito and individual FLOUT in sequence, causing it to sink before the others. Any number of two or more FLOUT dosers may be sequenced.

TRIGGER TUBE: A conduit to deliver liquid from the Cuebox to the Flout.

ANTI-COLLISION BAR: Single Flouts tend to drift from side to side. This bar prevents collisions and/or jamming. Not required for very low drawdown and multiple outlet Flouts.