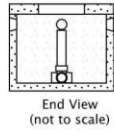


**SINGLE FLOUT® ARRANGEMENT with one 3" outlet. Type FL-xx31 Flout® (xx= drawdown in inches)**

- Notes:**
- \*Dimensions are required minimums. All dimensions originate from inside of chamber. All dimensions in inches.
  - \* MINIMUM DRAWDOWN available for this arrangement: 6"
  - \*MAXIMUM DRAWDOWN available for this arrangement: 55"
  - \*SHIM: Flout devices shall not drop lower than the outlet. Excessive drop will result in slow or no shut-off of flow. Install a shim to support Flout if floor is lower than outlet. Shims may be made of masonry or other suitable material. Plastic shim arrangements are available. Shims must support Flouts completely and be non-perforated to provide a water cushion. Shims must be wide enough to accommodate drift unless drift control is used. Consult Rissy for shim and drift control options.
  - \*FLOW DIVERTER: Inlet flow shall not enter or interfere with the Flout. Divert inlet flow with a tee, elbow, or similar baffle to a level equal to or slightly below low liquid level.
  - \* Flow rates and capacities depend on size of tank and drawdown used. This diagram is for a TYPICAL system.



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**Rissy Plastics**

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**SINGLE OUTLET FLOUT®  
 DOSING CHAMBER (TYPICAL)**

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Date: 3/26/2010  
 Dwg No: fltyp\_flxx31  
 Scale: 3/4" = 12"

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Flout® US Patent 5,290,434    Flout® US Patent Pending