Flow Measurement Solutions

Batch Controller Application Form

Please print, fill out, and fax to: 732-453-1862 or scan and email it to inquiry@flows.com

1) What is the line size that it will be installed on?
2) What size (or size range) batches will you be dispensing?
3) How many batches per day will you be dispensing?
4) What is the media that you will be dispensing? (if not water, please include viscosity and specific gravity if known)
5) What are the preferred units of measure? (gallons, liters, cubic feet, other - please define)
6) What will it be dispensed from? Faucet or spigot Open pipe end (hard piping) A flexible hose To be determined and how is it being moved? City water pressure Pump (list type, control method, and vlotage here:) Pressurized tank Gravity feed from elevated tank (list head range (full to empty) in feet here:ft.) To be determined (any photos or description will help)
7) Will there be any restrictions to the orientation in which the meter can be? (many of our meters need to be horizontally with the register facing directly upwards)
 8) Do you plan on installing this in a system that you are currently using? or setting up a new system around this batcher?
9) What is the flow rate?
10) Will this unit (the electronic controls) be in an area that gets washed down regularly or exposed to the weather? Will the Valve need to be waterproof?
11) Please briefly describe the application
 12) The batching system consists of 3 components: Meter, Valve, and the Controller. (circle letter) Where do you anticipate that you will be mounting the controller? a. fixed on a pipe (horizontal or vertical)

- b. fixed on a wall
- c. setting loose on a countertop
- 13) Would a simple single button remote control (wired) be of interest to you? ______ (if so, how long of a wire would you want?____)
- 14) If you have any other information or details that you think would be important, please include them on an additional page or in your email.