

STANDARD FLOW METERS

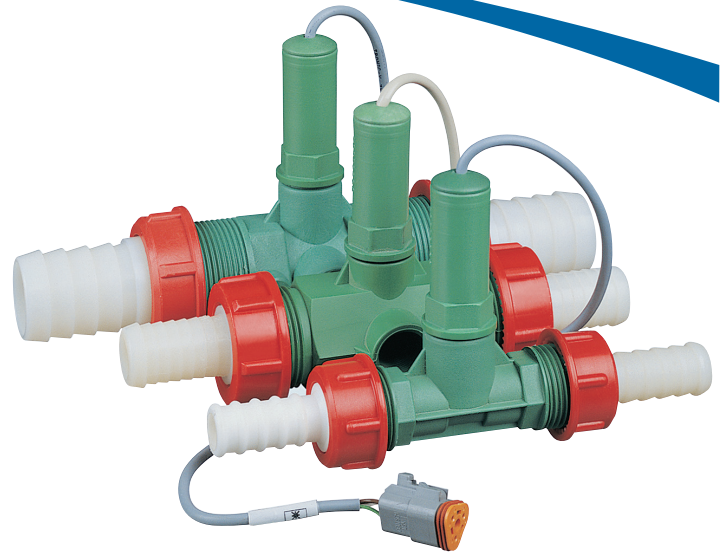
CALIBRATION NUMBERS

The flow meter should be calibrated after:

- Installation
- Changing to a different chemical
- Changing plumbing

See your operators manual for calibration instructions. Record the “fine tuned” calibration number used so that the flow meter will not have to be re-calibrated each time any change is made.

The flow meter should have the following initial calibration numbers:



Standard Flow Meters for TeeJet Controls (includes sensor)

Flow Meter Description	Part #	Flow Range	Calibration Number
½" Standard Flow Meter with ½" Hose Barbs	57-10080	0.8-8 GPM (3-30 LPM)	3780
¾" Standard Flow Meter with ¾" Hose Barbs	57-10096	1.9-37 GPM (7-140 LPM)	1840
1" Standard Flow Meter with 1" Hose Barbs	57-10068	2.6-53 GPM (10-200 LPM)	647.2
1½" Standard Flow Meter with 1½" Hose Barbs	57-10081	9-185 GPM (34-700 LPM)	1640
2" Standard Flow Meter with 2" Hose Barbs	57-10097	19-396 GPM (72-1500 LPM)	100.6

Standard Flow Meters for Mid-Tech Controls (sensor separate)

Flow Meter Description	Part #	Flow Range	Calibration Number
1" Flow Meter, 1¼" Hose Barbs*	120-0101	2.6-53 GPM (10-200 LPM)	153.1
1" Flow Meter, 1" Hose Barbs*	120-0102	2.6-53 GPM (10-200 LPM)	153.1
1½" Flow Meter, 1½" Hose Barbs*	120-0151	9-185 GPM (34-700 LPM)	38.8
2" Flow Meter, 2" Hose Barbs*	120-0201	19-396 GPM (72-1500 LPM)	23.8
316 Stainless Steel Flow Meter, 1¼" NPT	120-0037	3-70 GPM (11.3-265 LPM)	510

*NOTE: These numbers are nominal calibration numbers for water.
There are several factors that can affect the flow meter calibration number.*