



# DATA SUBMITTAL

## ActivFlo Water Conditioner

Date: 06/2021

Models: ZAF034, ZAF010, ZAF010H

Job Name: _____	Submitted By: _____	Date: _____
Job Location: _____	Approved By: _____	Date: _____
_____	Order No.: _____	Date: _____
Engineer: _____	Notes: _____	
Contractor: _____	_____	
Sales Rep.: _____	_____	

### Description

The Zilmet ActivFlo Water Conditioner is a whole house no-salt hard water conditioner. It imposes a catalytic action as water flows that causes calcium to form into an insoluble aragonite crystal. These crystal do not have the same bonding properties as calcium which means that they won't stick pipework, heating elements, faucets, etc

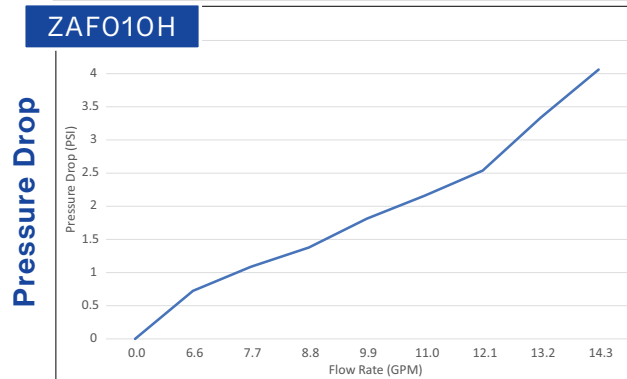
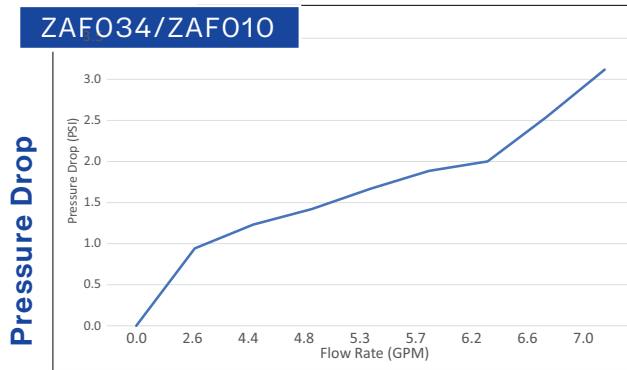
### Performance Conditions

Max Design Temperature: 185°F  
Max Operating Pressure: 232 PSIG

### Connections: Male NPT

ZAF034: 3/4" Body with 3/4" MNPT  
ZAF010: 3/4" Body with 1" MNPT  
ZAF010H: 1" High Flow Body with 1" MNPT

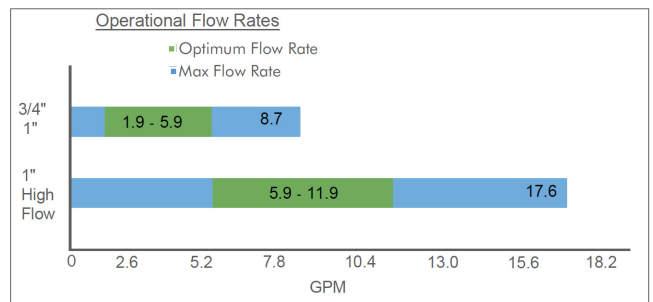
### Flow Rate vs. Pressure Drop



### Sizing

Sizing is critical for optimum performance. Actual measurements of flow rate must be used to properly size the ActivFlo as follows:

### Operational Flow Rates



### Dimensions

