FSI Detergent Injector
Model: FSIHEAT201 and FSIHEAT202
Water driven proportioning pump for inline detergent injection.

Low Maintenance  
Easy to Install  
No Electricity Required  
Induction ranges from .2 to 10%  
Easy To Adjust Dilution Ratio  
Accurate Mix  
Consistent Induction Rate

Induction range for FSI HEAT 201 pump is .2 to 2%; FSI HEAT 202 is 3% to 10%. Induction ratio is adjusted by turning the pump bottom clockwise or counterclockwise. Flow rate range is .09 to 11 gallons per minute.

Mix & dispense water-soluble chemicals at flow rates from .09 to 11 gpm to achieve concentration rates up to 10%.

No electricity required. Water flow through the pump housing serves as the power source that drives a master piston to move up and down. A slave piston follows to draw and displace chemical. The proportional relationship between the two pistons keep the dilution ratio between the water flow and chemical induction constant without regard to fluctuations in pressure and flow.

Dilution ratios can be easily changed in the field without the need for any tools. Each unit is equipped with 3/4” Male GHT inlet & outlet threads and an On/Off valve for chemical draw.

Shown mounted on an FSI HEAT 200A Heavy Duty Water Heater