

MODEL 4T



The 4T Series system offers single or multiple additive injection at flow rates typically found in fuel delivery terminals and transport trailer fill stands. The unique turbine powered fluid motor responds precisely to changes in product volume even at lower product flow rates. Like all Hammonds injection systems, the 4T dispenses precise quantities of additive at an almost continuous rate, eliminating the "slugging" effect typically found in meter pulsed injectors. The additive is injected just ahead of the driver, providing complete, consistent additive blending.

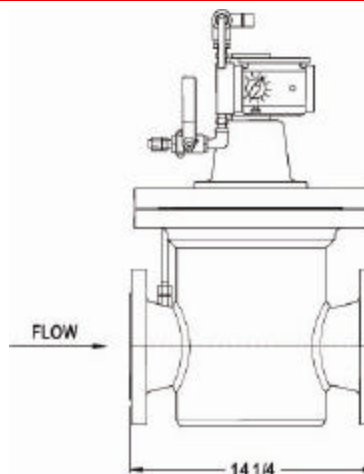
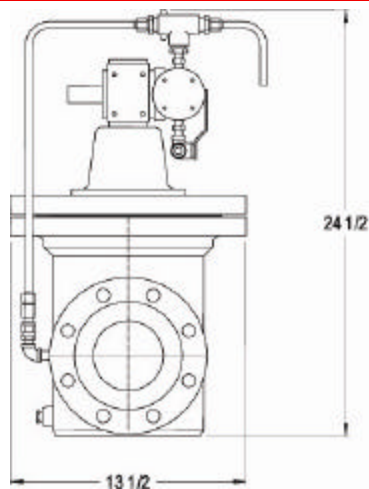


Specifications:

- Flooded suction required
- Number of additives: Up to 4
- 4" 150# RF ANSI connections standard (other connections available, consult factory for details)
- Injection ratios: 0-4000 PPM depending upon application
- 200-750 GPM continuous operation
- 175-750 GPM intermittent operation
- Product temperature range:- -40- +250 F
- Maximum product line pressure: 150 PSI
- Product viscosities: To 10,000 SSU
- Fuels, oils, additives, and liquid gases
- Duty cycle: Intermittent

Materials of construction:

- Carbon steel or hard anodized aluminum
- Metering pump: All wetted parts 300 series stainless steel
- Elastomers: Aflas, Viton & Teflon
- Mechanical Seal: Carbon on ceramic
- Upgrade to Hammonds "Smart" System



The model 4T is a completely self-contained unit that offers totally unassisted injection. Product meters and pulsars are not required allowing a simple and economical installation that provides the customer with guaranteed precision blending of their additive time after time.



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