

High Flow Injectors

Single or Batch Injector Systems

MARKET

Energy Infrastructure

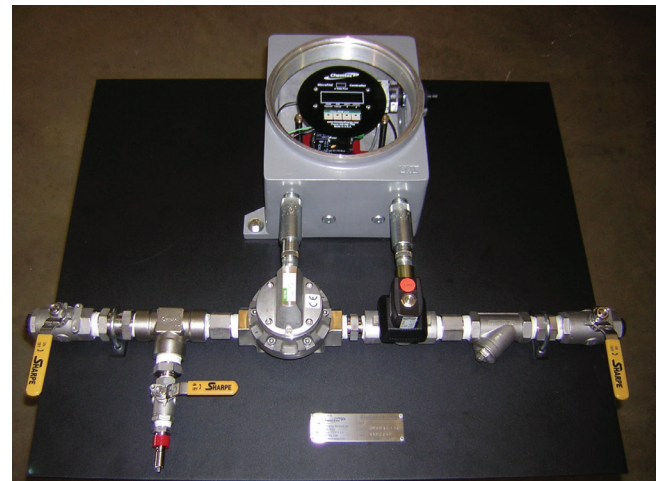
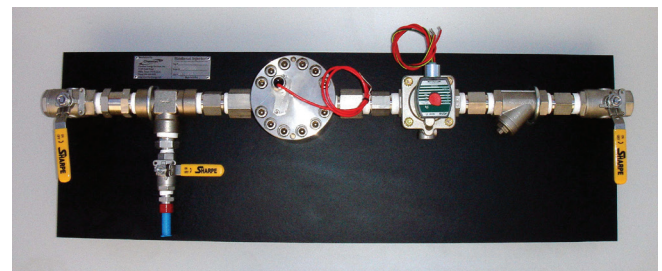
AVAILABLE

Worldwide

Chemtec manufactures High Flow injectors to accommodate a broad range of flow rates and pressures. These injectors are accurate, reliable and compatible with a wide range of chemicals. High Flow injectors utilize either UL / CUL or ATEX listed components that are approved for use in hazardous area locations.

High Flow injectors can be ordered as a "Stick" injector if control electronics is already available or as a "Smart" injector utilizing the Chemtec ProPAC electronic control module. The ProPAC incorporates a Multi-Purpose Design that can be used as a:

- » Single Additive Injector - used to inject one additive or dye into a single product line.
- » Biodiesel, Ethanol, Denaturant and other large treat rates.
- » Batch injector - used to inject additive based on either time, known main product volume to be treated, or other non-pulse based input.

**High Flow "Smart" Injector Utilizing ProPAC Module****High Flow "Stick" Injector****KEY DESIGN FEATURES**

- High quality, accuracy and reliability
- Available either unmounted, mounted on a backplate, or skid mounted
- Multiple flow meter options to accommodate a wide flow range
- Multiple Solenoid Options depending on required flow rate RS-485 serial communications
- RoHS compliant (lead-free)
- Power 120 VAC/60 hZ. (standard), other voltages available
- Excellent Chemical Resistance
- Utilizes UL / CUL or ATEX components for use in Hazardous Locations