

1250 Series Pump

CheckPoint's pneumatically powered, positive displacement, reciprocating injection pumps exhibit superior durability. They are specifically designed for demanding chemical applications across numerous industries including oil and gas, pulp and paper, water treatment, fertilizer dosing, and food and processing.

The 1250 series pump delivers up to 8.0 USG/H (30.28 L/H) and can reliably inject pressures up to 12,000 PSIG. CheckPoint's modularly designed chemical heads and range of plunger sizes meet a wide variety of injection applications.

Benefits

- The 1250 series pump reduces chemical waste and provides substantial chemical product savings by delivering chemicals more accurately compared to any other competitive pump product.
- When set at the proper flow rate, the pump will not fluctuate due to temperature, pressure, spring fatigue, or diaphragm degradation.
- Reduce fugitive emissions and natural gas consumption by recovering the fuel gas after chemical injection pump. Unlike most other chemical injection pumps, the CheckPoint design allows for gas recovery into a pressurized line (up to 170 PSI).

Materials

- The pneumatic motor is entirely 316 SS
- Wetted parts are available in a variety of materials
 - 316 SS / Hastelloy C-276 / Duplex 2205 / Super Duplex 2507 / PVC / Ceramic / Titanium
- Seal parts are available in
 - Viton / HNBR / FKM / FFKM
- All construction materials are compatible with sour gas according to NACE MRO175 and ISO 15156



**Unified Valve Group is Proud to be
the Canadian Master Distributor of
CheckPoint Pumps.**

Ask us about the Risk Free Trial Period.

For more information on this pump or any other CheckPoint Pumps, contact your local Unified Representative or info@unifiedvalve.com.