

**PV Line Cards:**

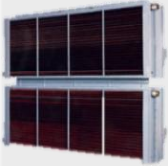
- Actuation & Controls
- Commercial Plumbing & HVAC/R
- Corrosive Fluid PVF Solutions
- Industrial PVF
- Instrumentation
- Sanitary Process Division
- Steam, Hot Water, Humidification
- Pipe Shop Capabilities

**Heat Exchangers**



- Shell & Tube
- Plate & Frame
- Replacement Bundles
- Spirax Sarco EasiHeat™ Packaged Heat Exchanger System

**Heat Transfer Coils**

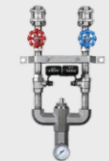


- Commercial Coils
  - Tube Bundle Replacements
  - Hot Water
  - Chilled Water
  - Steam
  - Refrigeration
- Industrial Coils
  - Hot Water
  - Chilled Water
  - Steam

**Hot Water**



- Armstrong Flo-Direct® Complete Thermal Exchange Gas Fired Water Heater
- Armstrong The Brain® Digital Re-circulating Valve with  $\pm 1^\circ\text{F}$  Temperature Control
- Armstrong Digital-Flo® Boiler Water/Water Plate & Frame Heat Exchanger
- Armstrong Flo-Rite-Temp "Feed Forward" Steam/Water Instantaneous Water Heater
- Armstrong Emech™ Digital Control Valve



**Humidification**



- Armstrong 9000 Series Humidifier

**Steam Solutions**



Pipe Valves Is The Only Ohio Authorized Distributor To Assemble Spirax Sarco Pneumatic Control Valves.



- **Boiler Controls:** Level Controls, Level Alarms, Boiler Blowdown & CCD, Bottom Blowdown
- **Control Valves:** Globe Control Valves, Linear Actuators, Positioners & Switches, Controllers, Transmitters & Sensors, Piston Actuated Valves, Quarter Turn Valves, Quarter Turn Actuators, 3-15 and 4 -20 MA, Temperature & Pressure Controllers, Sensors



- **Steam Meters:** Gilflo, ILVA, and Orifice Plates



- **Pressure Reducing Valves:** Direct, Pilot Operated, and Pneumatic



- **Condensate Pumps:** Non-Electric and Electric

- **Flash Tanks & Vented Receivers**

- **Separators** for Steam and Air

- **Liquid Drain Traps**

- **Clean Steam Products** – Traps, Filters, and Regulators

- **Traps:** Float & Thermostatic, Inverted Bucket, Thermodynamic, Balance Pressure Thermostatic and Freeze Protection

- **Trap Stations and Manifolds**

- **Safety Relief Valves**

- **Steam Injectors**

- **Steam Surveys** and Monitoring Systems

- **Training Seminars**

**Wireless Monitoring**



- **Armstrong Intelligent Monitoring™**
  - ST5700 Steam Trap Monitoring
  - AD5000 Acoustic Monitoring
  - TD5100 Temperature Monitoring
- **Wireless HART**

**Solenoid Valves**



- Namur Mount Solenoids 3- and 4-way
- ALL VOLTAGES