

Series MX7-10 Temperature Controller

Features:

- Various I/O Types
- Sampling cycle 0.5 sec. -can revise the PV high spot and the low point
- Maximum with 3 sets of alarm - more than 20 alarm modes available
- RS-485 communication (MODBUS - Optional)
- TTL communication
- Programmable 2 patterns 8 segments (programs events)
- Output1: 4-20mA PID
- Output2 4-20mA transmission(forward and reverse)
- Heating and Cooling Control with Motor valve control
- Bar graph indicating output to control valve
- Auto/manual selector switch



We Also Supply:



3-Way Actuated Ball Valves

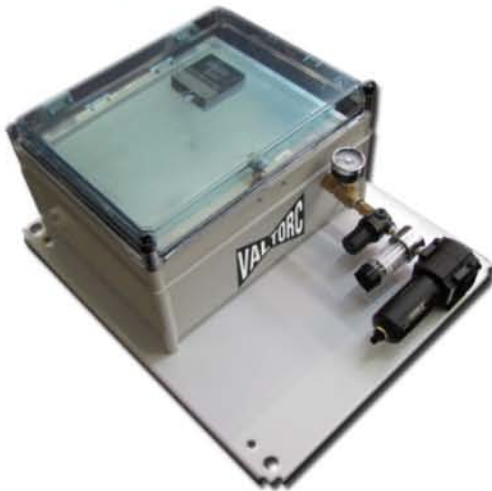


V-Ball Valves
(For Steam and Water Control)



Triple-Offset Butterfly Valves

Poultry Scalding Panel



Features:

- Ideal for poultry industry - surpasses all industry standards
- Temperature sensor installed at the measurement points continuously sends input signals to the controller.
- Controller compares this signal to a predefined set point at set intervals.
- Equipped auto tuning and PID compatibilities.
- Unit can be supplied with valve to meet your specification.
- Water resistant, user-friendly and low maintenance.
- 24 hour shipping on replacement parts makes this unit the only choice in temperature control.
- Air: Max 100psig, min. 3psig
- Electricity: 110 volt
- Construction: **NEMA 4x enclosure**

Electropneumatic Transducer

Features:

- Volume Booster
- Compact Size
- Low Air Consumption
- Field Reversible
- Flexible Zero & Span Adjustments
- Standard Process Inputs
- Split Ranging
- Unit also meets the requirements of IEC standards IP65.



Poultry Control Valves

Features:

- Ideal for poultry industry
- **Single Seated Bronze Body**
- 1/2", 3/4", 1", 1-1/4", 1-1/2", and 2" NPT Ends
- **ANSI Class 250 Body Rating**
- ANSI Class IV Close off
- Hardened 17-4 Stainless Steel Trim
- Top and Bottom Stem Guided
- Equal Percent Flow Characteristic

