# MX200

#### Vacuum Controller

### The solution for Vacuum Furnaces



USB, RS-232, and RS-485 Standard

- USB, RS-232, and RS-485 standard
- Fast response time of ≤10 ms
- Up to 8 sensors displayed simultaneously
- Field upgradable with a modular design
- Expanded gas correction support

## Televac

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#### **Suggested Configuration**

## MX200 Relay/4A/7B 10<sup>-7</sup> to 1000 Torr

| Power Supply                     | 4A Convection | 4A Convection |  | 7B Cold Cathode |  |            | USB/RS-232/485 |
|----------------------------------|---------------|---------------|--|-----------------|--|------------|----------------|
| MX200                            |               |               |  |                 |  | 2-7900-034 |                |
| Set Point Relay Module           |               |               |  |                 |  | 2-6200-211 |                |
| 4A Convection Module             |               |               |  |                 |  | 2-6200-215 |                |
| 7B Module                        |               |               |  |                 |  | 2-6200-227 |                |
| 4A Sensor Stainless Steel - NW25 |               |               |  |                 |  | 2-2120-031 |                |
| 7B Sensor Stainless Steel - NW25 |               |               |  |                 |  | 2-2100-272 |                |
| 4A cable - 35 ft                 |               |               |  |                 |  | 2-9819-035 |                |
| 7B cable - 35 ft                 |               |               |  |                 |  | 2-9800-42  |                |

#### Did You Know?

- The MX200 now supports Nitrogen/Air, Argon, Hydrogen, Helium, Neon, Krypton, and Carbon Dioxide gases
- Televac is the leading supplier of vacuum gauging for the heat treat industry
- Our cold cathodes are cleanable for extended life, our 7B Penning includes the most robust technology on the market
- We are a Women Owned Small Business
- We offer private labeling for all products
- We've been helping customers solve engineering challenges for over 80 years

#### **Our Benefit**

- Excellent customer service with one-onone support from engineers
- Proven reliability, providing vacuum measurement solutions since 1935
- Our products are simple to integrate
- USA based manufacturer