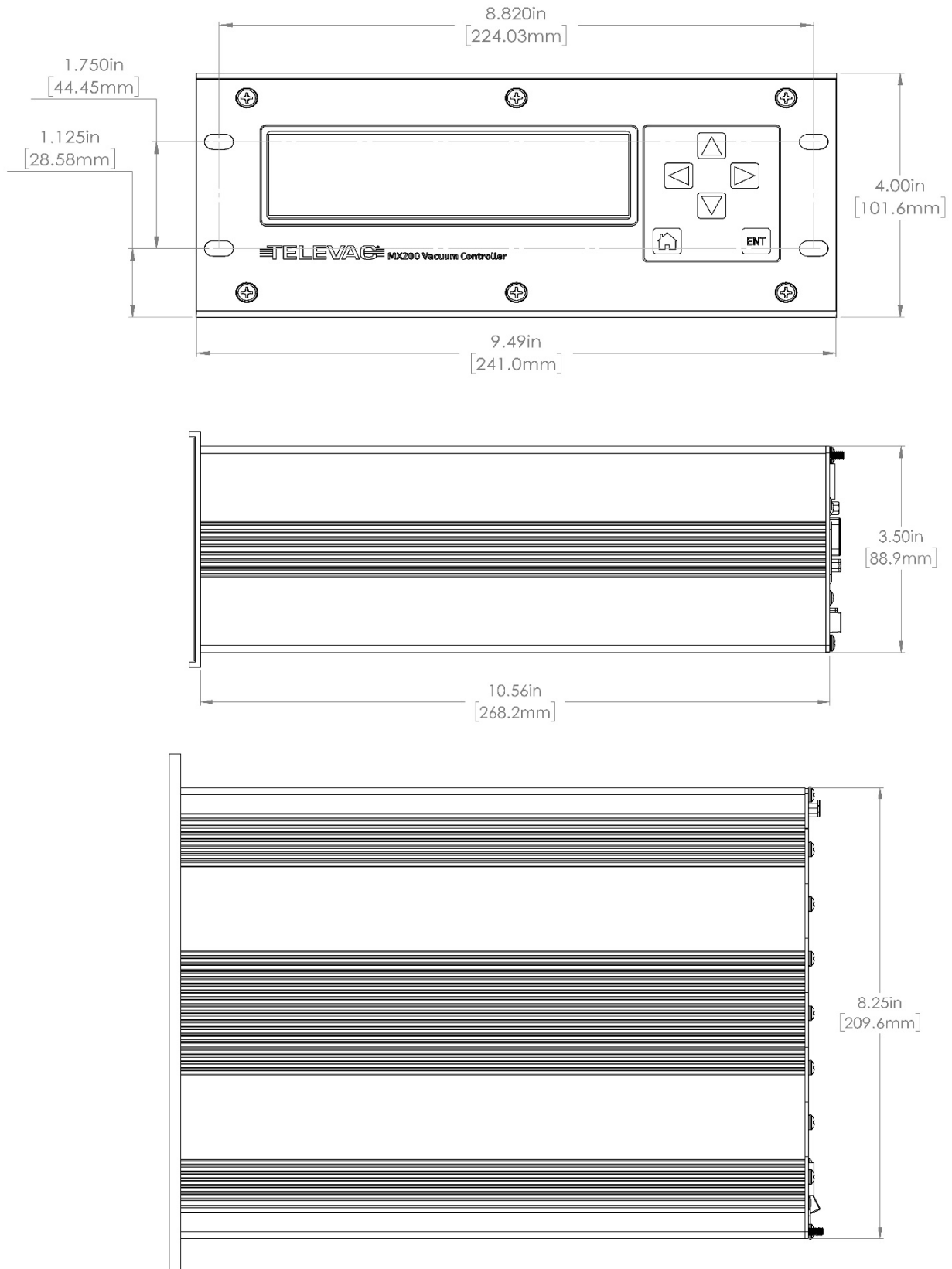




MX200 Vacuum Controller
Part Number: 2-7900-03X

Dimensional Drawings





MX200 Vacuum Controller
Part Number: 2-7900-03X

Additional Documentation	
Manual	MX200 Instruction Manual
Manual	MX200 EthernetIP Instruction Manual
EDS File	MX200 EthernetIP EDS File
AN3008	MX200 to PC Interfacing and Communications
AN3010	Torr Scientific/Torr Decimal/mTorr/Micron Conversions
AN3015	Recommended Practices for Vacuum Calibration
AN3016	MX200 EthernetIP Loading EDS Files for Rockwell Automation Allen-Bradley CompactLogix PLCs
AN3017	MX200 EthernetIP Setup and Troubleshooting Guide
AN3020	Vacuum Terminology Reference
AN3029	Creating and Mapping Class 3 Connections for Rockwell Automation Allen-Bradley CompactLogix PLCs
Article	Case Study: Argonne National Laboratory
Resource	Televac® Tolerances

Company Information

Specialty manufacturing services that promise precision -
 For more than 85 years, Fredericks has specialized exclusively in tilt and vacuum measurement products. Today, our precise manufacturing processes produce the most accurate and advanced products on the market, ensuring perfection every time. A true specialty service provider, we are willing and eager to put our experience and capabilities to good use, helping OEMs achieve even the most complex designs.

High performance products designed and manufactured with pride -
 Fredericks is a global provider and U.S. manufacturer and designer of high-performance tilt and vacuum measurement products. Built to last, our products are made with state-of-the-art sensing technology, proven processes, and an intrinsic passion for the trade. Offering simple integration and quality and safety benchmarks, our customers benefit not just from standard-setting reliability, but from our commitment to competitive pricing and performance.

A partnership that prioritizes uptime, lead time, and service -
 Fredericks guarantees customer satisfaction and our ‘not too big, not too small’ operation is what enables us to offer a true partnership experience. Our dedicated representatives and engineers offer exceptionally responsive service and some of the fastest lead times in the industry, knowing that uptime is the key to your success. With anytime-access to our leadership team and solutions that enhance your products, you will feel the Fredericks difference.

Vacuum measurement tools built for the toughest jobs -
 Fredericks’ world-class vacuum sensors, gauges, and control instrumentation are engineered for the most demanding applications and environments. Our patented Televac® and ETI vacuum brands feature cold-cathode technology, thermocouple and convection gauges, and precision-manufactured hot ionization gauges. Dedicated solely to vacuum gauging and calibration services, we provide industrial heating, national laboratories, cryogenics, and industrial gas applications, among many others, with fast lead times and industry-leading performance. Covering the entire practical vacuum range, our products deliver rapid response vacuum readings and superior sensitivity.

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