



## Micro-Poise® Micro-Tech MC-1 Machine Controller

The Micro-Poise® Micro-Tech MC-1 Machine Controller is a high-performance, flexible, and durable machine controller for 24-hour continuous operation. The MC-1 provides optimized data processing for Micro-Poise® equipment in a low-maintenance, user-friendly, and compact design.

### Key Micro-Tech MC-1 Machine Controller Features:

- High-performance responsive system
  - \* Intel® Core™ i7 processor
  - \* 8GB memory
  - \* Integrated Intel® HD graphics
- High system availability with enhanced data security
  - \* Three (3) 500 GB Solid-state drives (SSD)
  - \* Internally dedicated critical data drive
- Versatile mounting options
  - \* Panel-mountable
  - \* Free-standing mounting
- Versatile voltage options
  - \* 24 VDC
  - \* 120/240 VAC
- Industrialized case
- To provide for a longer and more consistent product life cycle, Micro-Poise® manages machine controller hardware revisions instead of by a third-party vendor.
- Acronis® Workstation with Universal Restore Backup and Recovery Software
- Now available with Microsoft Windows 10 IoT Enterprise LTSC 64-bit operating system offering enterprise-grade security with advanced lockdown features



MC-1 Computer



## Aftermarket Products & Services

To protect and maximize the return of your investment, Micro-Poise® has an established global Aftermarket Products & Services network that is unsurpassed in the industry. Our responsive and knowledgeable group will exceed your expectations for cost savings, performance and reliability.

- Technical services for start-up, on-going maintenance, preventative and predictive maintenance and training
- Spare parts and precision tooling, kits and repairs
- Machine modernization and upgrades

With more than 105 years of innovation behind us,  
we continue pushing leading-edge tire measurement systems forward.  
Micro-Poise®. Better by every measure.

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