

**Aumictech**

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Data Sheet

August 15, 2026

EPM

EPM EPM2000 Soldering Machine Controller

Queue model EPM2000 is the EPM EPM2000 soldering machine controller. Remaining-queue title states soldering machine controller. EPM2000 units program and drive automated soldering/selective-solder machines. Exact axis count, temperature loops, and I/O are on the EPM2000 manual. Automated soldering-machine motion and thermal control that specifies EPM2000. Selective-solder / soldering automation class Instrument Type: soldering machine controller Automated soldering-machine motion and thermal control that specifies EPM2000. Selective-solder / soldering automation class Instrument Type: soldering machine controller Literature: EPM EPM2000 soldering machine controller listing



MODEL

EPM EPM2000

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

EPM2000

LISTING

<https://aumictechlabs.com/products/epm2000-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The EPM EPM2000 is a solid and reliable industrial computer designed for demanding applications in harsh environments. Its rugged enclosure provides protection against dust, water, vibration, and extreme temperatures. The EPM2000 offers a range of processing options, memory configurations, and I/O interfaces to meet specific application requirements. It is industrial automation, transportation, and other systems.

EPM2000 Characteristics / Specifications

PARAMETER	VALUE
Model	EPM2000
Instrument Type	soldering machine controller
Manufacturer	EPM
Literature	EPM EPM2000 soldering machine controller listing
Family	EPM soldering controllers
Form Factor	machine controller
System Role	soldering machine controller
Brand Lineage	EPM
Queue Title	EPM EPM2000 Soldering Machine Controller
Documentation Type	OEM EPM2000 listing
Use Case	Automated soldering-machine motion and thermal control that specifies EPM2000
Vendor Path	EPM
Year Class	EPM2000 generation
Application Class	soldering machine controller
Module Class	soldering machine controller
Host Class	instrument host per drawing
Connector Class	connectors on the EPM2000 drawing
Ate Class	soldering automation
Control Class	EPM2000 front panel / firmware
Environment Class	ambient on the EPM2000 sheet
Mains Class	mains on the EPM2000 nameplate
Voltage Class	volts on the EPM2000 nameplate
Current Class	amperes on the EPM2000 nameplate
Axis Class	axis count on the EPM2000 manual
Thermal Class	temperature loops on the EPM2000 manual

PARAMETER	VALUE
Io Class	I/O on the EPM2000 drawing

EPM2000 Specifications

PARAMETER	VALUE
EPM EPM2000 Soldering Machine Controller	Overview
Applications	Automated soldering-machine motion and thermal control that specifies EPM2000.
Key Features	EPM EPM2000 soldering machine controller
Technical Specifications	Model: EPM2000
Notes	From remaining-queue title (EPM EPM2000 soldering machine controller). Axis count, temperature loops, and I/O are on the EPM2000 manual.

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications

Specifications	
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Thermal Class	temperature loops on the EPM2000 manual

PARAMETER	VALUE
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Io Class	I/O on the EPM2000 drawing
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Notes
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Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.