

**Aumictech**

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**Data Sheet**

August 15, 2026

EDWARDS

## Edwards Dry Vacuum Pump Controller

Edwards D37237000 Dry Vacuum Pump Controller Queue model D37237000 is the Edwards D37237000 dry vacuum pump controller. Remaining-queue title states dry vacuum pump controller. Edwards dry-pump controllers sequence and protect iH/iGX-class dry pumps. Exact pump family, interlocks, and mains are on the D37237000 label. Dry-pump start/protect/interlock control on Edwards pumps that specify D37237000. Edwards D37237000 dry vacuum pump controller Queue model D37237000 is the Edwards D37237000 dry vacuum pump controller. Remaining-queue title states dry vacuum pump controller. Edwards dry-pump controllers sequence and protect iH/iGX-class dry pumps. Exact pump family, interlocks, and mains are on the D37237000 label. Dry-pump start/protect/interlock control on Edwards pumps that specify D37237000. Edwards D37237000 dry vacuum pump controller Instrument Type: dry vacuum pump controller



MODEL

**Edwards  
D37237000**

CALIBRATION

**Available on  
request**

CONDITION

**Used**

STATUS

**In stock**

RFQ / SKU

**D37237000**

LISTING

<https://aumictechlabs.com/products/d37237000-3/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

### This unit

Edwards D37237000 Dry Vacuum Pump Controller The Edwards D37237000 is a dedicated controller engineered for the precise management and monitoring of Edwards dry vacuum pumps. This unit has critical operational control, ensuring the efficient performance and safeguarding of compatible dry vacuum pump systems. Designed for seamless integration with specific Edwards

dry pumps, the D37237000 offers essential functionalities including direct start/stop commands, comprehensive fault monitoring, and configurable alarm outputs for system integration.

**Technical Specifications**

- \* **Control Type:** Dedicated Dry Vacuum Pump Controller
- Functionality:** Manages and monitors Edwards dry vacuum pumps.

**Key Features:**

- \* Start/Stop control
- \* Fault monitoring
- \* Alarm outputs

**Compatibility**

- \* **Intended Use:** Designed for seamless integration with specific Edwards dry vacuum pumps. (Exact pump model compatibility requires verification against specific product datasheets).

**Electrical Characteristics**

- \* **Power Requirements:** Specific voltage and frequency requirements are not detailed in readily available public documentation and should be confirmed with the manufacturer's specifications or the pump's manual.

**Input/Output:** Features alarm outputs for system integration. Specific signal types and voltage levels are not publicly documented and require further technical data.

**Interfaces**

- \* **Control Interface:** Direct start/stop commands.
- \* **Monitoring Interface:** Fault monitoring capabilities.
- \* **Alarm Output:** Configurable alarm outputs for external system integration.

**Physical Characteristics**

- \* **Dimensions:** Specific physical dimensions are not publicly available and would require direct consultation of product datasheets or manuals.
- \* **Mounting:** Mounting configuration details are not publicly available.

**Operational Parameters**

- \* **Operating Environment:** Recommended operating temperature, humidity, and atmospheric pressure ranges are not publicly documented.

**Safety and Protection**

- \* **Fault Detection:** Integrated fault monitoring to protect the vacuum pump.

**Why Choose Aumictech for the Edwards D37237000 Dry Vacuum Pump Controller?** At Aumictech, we specialize in supplying high-end vacuum equipment. Whether you need reliable control for your Edwards dry vacuum pumps, advanced fault monitoring capabilities, or seamless integration with your existing systems, our team ensures the Edwards D37237000 delivers maximum performance and protection for your critical applications.

## D37237000 Characteristics / Specifications

| PARAMETER          | VALUE                                                                            |
|--------------------|----------------------------------------------------------------------------------|
| Model              | D37237000                                                                        |
| Instrument Type    | dry vacuum pump controller                                                       |
| Manufacturer       | Edwards                                                                          |
| Literature         | Edwards D37237000 dry vacuum pump controller listing                             |
| Family             | Edwards dry pump controllers                                                     |
| Form Factor        | pump controller                                                                  |
| System Role        | dry vacuum pump controller                                                       |
| Brand Lineage      | Edwards vacuum                                                                   |
| Queue Title        | Edwards Dry Vacuum Pump Controller                                               |
| Documentation Type | OEM D37237000 listing                                                            |
| Use Case           | Dry-pump start/protect/interlock control on Edwards pumps that specify D37237000 |
| Vendor Path        | Edwards                                                                          |
| Year Class         | D37237000 generation                                                             |
| Application Class  | dry vacuum pump controller                                                       |
| Module Class       | dry vacuum pump controller                                                       |
| Host Class         | instrument host per drawing                                                      |
| Connector Class    | connectors on the D37237000 drawing                                              |
| Ate Class          | vacuum pump control                                                              |
| Control Class      | D37237000 front panel / firmware                                                 |
| Environment Class  | ambient on the D37237000 sheet                                                   |
| Mains Class        | mains on the D37237000 nameplate                                                 |
| Voltage Class      | volts on the D37237000 nameplate                                                 |
| Current Class      | amperes on the D37237000 nameplate                                               |
| Pump Class         | pump family on the D37237000 label                                               |

| PARAMETER       | VALUE                               |
|-----------------|-------------------------------------|
| Interlock Class | interlocks on the D37237000 drawing |

# D37237000 Specifications

| PARAMETER                                    | VALUE                                                                                                                                     |
|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Edwards D37237000 Dry Vacuum Pump Controller | Overview                                                                                                                                  |
| Applications                                 | Dry-pump start/protect/interlock control on Edwards pumps that specify D37237000.                                                         |
| Key Features                                 | Edwards D37237000 dry vacuum pump controller                                                                                              |
| Technical Specifications                     | Model: D37237000                                                                                                                          |
| Notes                                        | From remaining-queue title (Edwards D37237000 dry vacuum pump controller). Pump family, interlocks, and mains are on the D37237000 label. |

# 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     |                                                                                  |
|--------------------|----------------------------------------------------------------------------------|
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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](mailto:sales@aumictech.com) · +1 (484) 841-9341

#### Aumictech

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NIST-traceable calibration · SAM registered ·  
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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.