

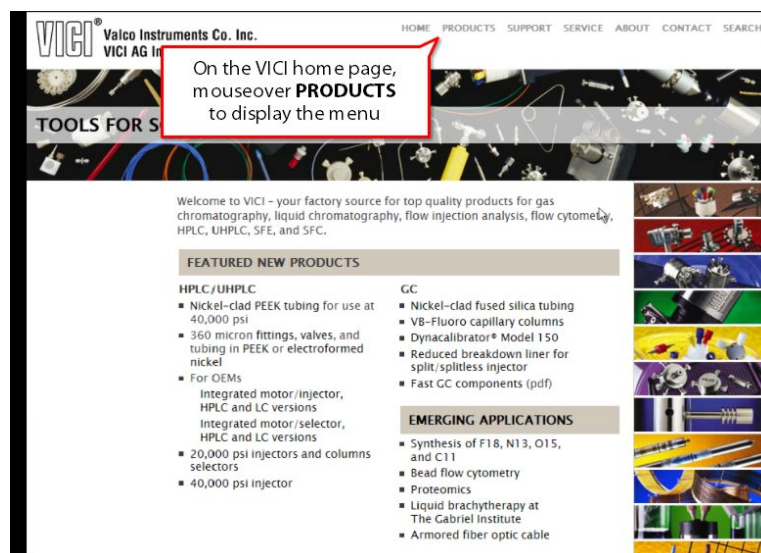


Universal Actuator Tutorial

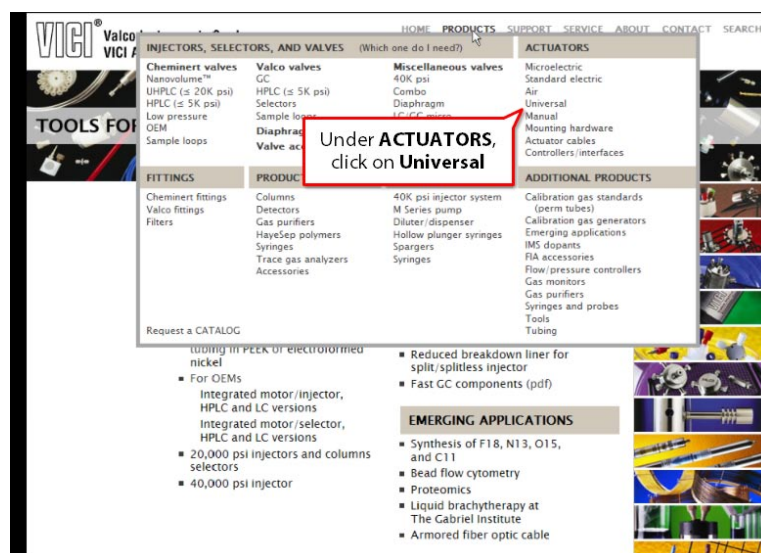
Part 1: Downloading the USB Drivers

Many users may be proficient at downloading and installing drivers in a Windows environment. If that is your situation you may wish to skip parts 1 and 2 of the tutorial and go directly to part 3, "Verifying Actuator Communication."

1. Open your browser and navigate to www.vici.com.
2. Move your mouse over **PRODUCTS** in the top navigation bar to open the product menu.



3. Under **ACTUATORS**, select **Universal**.



- On the universal actuator page, click on the **USB drivers** link under **MORE INFORMATION**.

VICI® Valco Instruments Co. Inc.
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HOME PRODUCTS SUPPORT SERVICE ABOUT CONTACT SEARCH

ACTUATORS AND ACCESSORIES

Universal Actuators

Overview
Microelectric
Standard electric
Air
Universal
Manual
Mounting hardware
Actuator cables
Controllers/interfaces

- One actuator works with two position valves and selectors
- Simplified, universal communication protocol
- Variety of interfaces
- Three versions for various valve torque requirements
- Autosensing universal power

The universal actuator allows and control software to operate. This simplifies the electronic aspect of instrument design and streamlines the development process.

All our Valco and Cheminert valves and selectors, with their wide range of turning torques, are covered by three actuator versions: high speed, medium speed/medium torque, and high torque. Click <here> if you have a question about which actuator model you need.

Actuators listed below include universal 24 volt DC power supply and manual interface. An OEM version that excludes these items is also available. Current interface options include RS232/485, USB, and BCD.

The universal actuator is designed for room temperature use. Valves which will be mounted in ovens require a standoff assembly.

Model	Interface	Product No.	Price
EUH High speed	none	EUH	US customers log in for prices.
	RS-232	EUHA	All others click here for purchasing information.
	USB	EUHB	
	BCD	EUHC	

MORE INFORMATION

- Which actuator model do I need for the valve I have?
- User manual
- USB drivers (Microsoft WHQL certified)
- Product brochure
- Declaration of CE compliance

MOUNTING HARDWARE

Mounting hardware must be ordered separately. Please contact our sales or technical staff to determine the correct hardware needed.

- When prompted, choose to save the file, rather than opening it.
- Then click **OK**.

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You have chosen to open
CDM20802 WHQL Certified.zip
which is a ZIP file
from: http://www.vici.com

What should Firefox do with this file?

☐ Open with [Browse...](#)

☒ **Save File**

☐ Do this automatically for files like this from now on

OK Cancel

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- Select an appropriate download location. Often that will be Downloads or My Downloads – just make sure to remember where it's getting saved.
- Click **Save**.

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Enter name of file to save to...

Save in: Downloads

File name: CDM20802 WHQL Certified.zip

Save as type: ZIP archive

Save Cancel

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