

Jet Stream 500 Windows Programs

There are three version of the Jet Stream 500 Windows program which were designed for the three versions of wind tunnel controllers that were developed since 1993.

Older Serial Jet Stream 500 Controllers

If your controller has a large black knob on the wind tunnel controller to adjust wind speed, this is our original design. The Windows program is available for download from our FTP server at "<ftp://ftp.interactiveinstruments.com/Custom>". Download the file "Original JS 500 cdrom.zip" to your hard drive and using the password "jetstream1" expand the contents onto your hard drive, preserving the directory structure.

If your controller has a 16 button keypad on the controller to adjust wind speed and has a serial port (not USB) for communications to the computer, this is our second generation controller. The Windows program is available for download from our FTP server at "<ftp://ftp.interactiveinstruments.com/Custom>". Download the file "JS500 cdrom.zip" to your hard drive and using the password "jscp" expand the contents onto your hard drive, preserving the directory structure.

These two earlier versions of Windows programs were paid options, they are not available freely for distribution so there is a password associated with the ZIP file. The contents of the program is copyright so please don't distribute the program outside of your facility. Run the Setup program to properly install the program and manuals on to your hard drive.

USB to Serial adapters

If your computer doesn't have a built in serial port, it is preferred you use a PC card with an actual serial port. USB to serial adapters may work with our second generation controller, it will likely not work with our first generation controller. If you do use a USB to serial adapter, be sure to use one by "Cables to go" or "Sabrent", they use the "Prolific" USB to serial chip which does a better job at providing an accurate serial signal. Cheaper devices will not work and are not recommended.

Newest USB Jet Stream 500 Program

If your controller has a 16 button keypad on the controller to adjust wind speed and a USB port on the side of the controller, this is our third and newest generation controller. The Windows program is available for download from our FTP server at "[ftp://ftp.interactiveinstruments.com/Educational Product Information/Jet Stream 500](ftp://ftp.interactiveinstruments.com/Educational/Product%20Information/Jet%20Stream%20500)". Download the file "Jet Stream 500 USB Install.zip" to your hard drive. This program is included with the wind tunnel so it can be distributed freely, no password is necessary but the program is copyrighted. Expand the contents onto your hard drive, preserving the directory structure.

Once the ZIP file is expanded to your hard drive, save it in a safe place for future installations. Run the Setup program to properly install the program and manuals on to your hard drive.