

# **Resource CD Installation Help**

- I. Installing USB drivers
- II. Installing PolyTemp™
- III. Installing TDMS Viewer

### I. Installing USB drivers

#### IMPORTANT: TO CONNECT TO THE POLYSCIENCE CIRCULATING BATH USING USB, INSTALL THE USB DRIVER <u>BEFORE</u> PLUGGING THE UNIT INTO YOUR PC.

- 1) Insert the PolyScience Driver CD into your PC.
- 2) Click the "Install USB Driver Icon"
- A command-line window will briefly appear while the driver is installing. Installation is complete when this screen closes.

C:\Users\LOCALP~1\AppData\Local\Temp\DPInst_Monx64.exe	
64-bit OS detected "C:\Users\LOCALP~1\AppData\Local\Temp\DPInstx64.exe" Installing driver	

4) Plug the USB cable connected to the Circulating Bath into your PC. Windows will complete the driver installation.

#### Installation notes:

- Your circulating bath will be installed as a Virtual COM port.
- The default designation is COM3.
- If you have more than 3 physical serial ports or additional virtual COM devices, the next available COM port will be designated.
- To identify which port is assigned to the Circulating Bath, right-click on My Computer and select Properties. Click Device Manager.
- The Circulating Bath USB connection will be listed under "Ports (COM & LPT). If you
  have multiple listings for COM ports, double-click on each one and check the
  Manufacturer on the general tab. The Circulating Bath will list "FTDI" in the manufacturer
  field, referring to the USB chipset type in your PolyScience unit.

🚔 Device Manager	- • •
<u>File Action View H</u> elp	
a toshiba-laptop	
Batteries	
D III Computer	
Disk drives	
Display adapters	
DVD/CD-ROM drives	
DE ATA/ATAPI controllers	
Imaging devices	
Keyboards	
Mice and other pointing devices	
Mionitors	
Denter (COM & LDT)	
ISB Seviel Dect (COM2)	
Sound video and game controllers	
Storage controllers	
System devices	
Universal Serial Bus controllers	
· ·	

USB Seria	Port (COM3) Pro	perties	×
General	Port Settings Dri	iver Details	
1	USB Serial Port (	COM3)	
	Device type:	Ports (COM & LPT)	
	Manufacturer:	FTDI	
	Location:	on USB Serial Converter	
This	ce status device is working p	roperty.	×
		ОК	Cancel

# II. Installing PolyTemp™

- 1) Insert the PolyScience Driver CD into your PC.
- 2) Click the "Install PolyTemp<sup>™</sup> Icon"
- 1) Click "Next"



 Choose the directories that the installation files will be installed in. It is recommended that you use the default settings. Click "Next" when done.

Destination Directory Select the primary installation direct	tory.
גון software will be installed in the follo ifferent location(s), click the Browse	owing location(s). To install software into a button and select another directory.
Directory for PolyTemp C:\Program Files (x86)\PolyTemp\	Browse

 Select "I Accept the License Agreement" and click "Next" for both software licenses that appear. Note: If you choose not to accept the License Agreement, the installation will be cancelled.

🚽 PolyTemp	- • ×
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<ul> <li>I accept the License Agreement.</li> <li>I do not accept the License Agreement.</li> </ul>	
<< Back Next >> Cancel	

4) Click "Next" to start the installation. Click "Finish" when done. To finalize the installation, the PC must be restarted.

🐨 PolyTemp	- • •
Start Installation Review the following summary before continuing.	
Adding or Changing • NI System Configuration 1.1.3 • Poly Tramp Files • NI-VISA 5.0.3 Fun Time Support Remote Server • NI Measurement & Automation Explorer 4.7.7	
Click the Next button to begin installation. Click the Back button to change the installation settings.	
Save File) << Back Next >>	Cancel

## III. Installing the TDMS Viewer Plug-in for Microsoft Excel

#### IMPORTANT: PLEASE CLOSE ALL RUNNING APPLICATIONS ON YOUR PC BEFORE INSTALLING THE TDMS VIEWER.

- 1) Insert the PolyScience Driver CD into your PC.
- 2) Click the "Install TDMS Viewer" icon
- Make sure all other applications are closed and click "Next"



 Select whether you would like to send data to National Instruments. NOTE: Unchecking this box will not affect the installation.

Click "Next" to proceed



5) Select "I Accept the License Agreement" and click "Next" for both software licenses that appear. Note: If you choose not to accept the License Agreement, the installation will be cancelled.



 Click "Next" to start the installation. Click "Finish" when done.

J NI TDM Excel Add-In 2010	
Start Installation Review the following summary before continuing.	<b>NATIONAL</b> INSTRUMENT
Adding or Changing • TDM Excel Add-In	
, Click the Next button to begin installation. Click the Back button to change the install	ation settings.
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Dave File	