Procedure Guide

English

# Printing to Brisque from Windows

version **5.0**

399Z1R763C

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Internal 399Z1R763C

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Creo Inc.
3700 Gilmore Way
Burnaby, B.C., Canada
V5G 4M1
Tel: +1.604.451.2700
Fax:+1.604.437.9891

http://www.creo.com

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# Introduction

This document describes the setup procedures which enable the printing of files from a PC to the Brisque. It details the instructions you must follow to successfully define a connection between the PC and the Brisque, using either TCP/IP or AppleTalk protocols.

**The document includes:**

- Configuring either a TCP/IP or AppleTalk printer on the Brisque using the Hot Folder Setup application
- Downloading and installing the Adobe PostScript Printer Driver for both the Windows NT and Windows 2000 platforms
- Configuration a printer on the PC using a Brisque PPD, for both the Windows NT and Windows 2000 platforms.

**To enable printing files to the Brisque that were created on the PC:**

1. Define a printer on the Brisque.
2. Define a port for the printer on the PC.
3. Download Adobe PostScript Printer Drivers to the PC.
4. Configure a printer on the PC using a Brisque PPD.

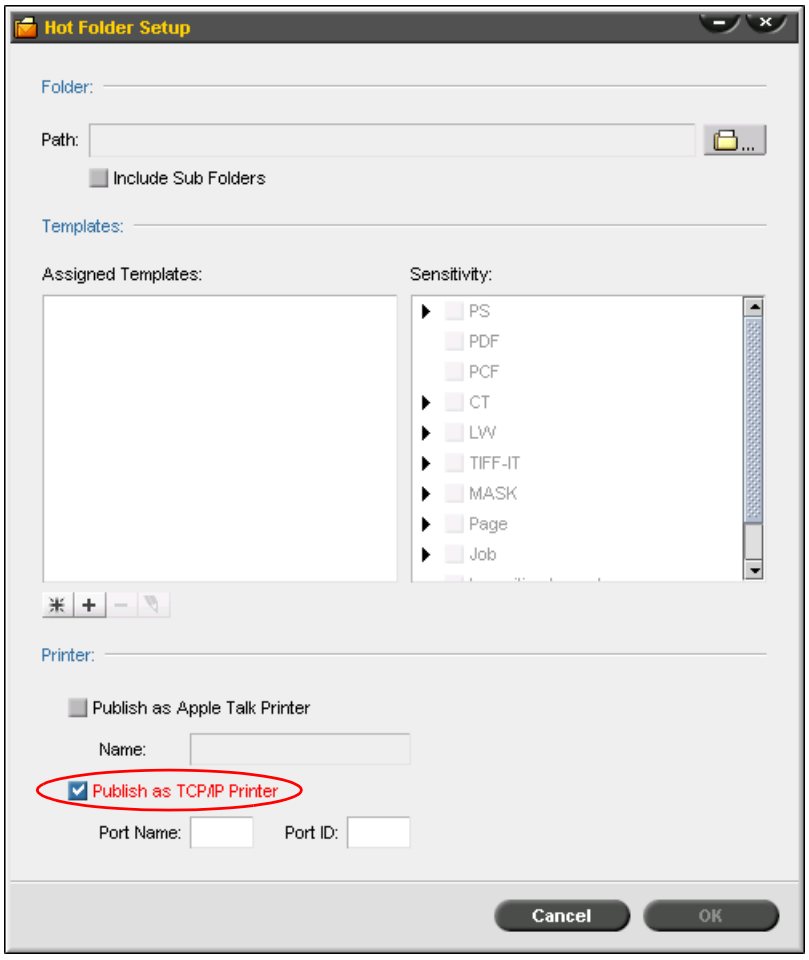
# Defining a Printer on the Brisque

## Defining a TCP/IP Printer

To set up the TCP/IP network printer, you have to prepare the hot folder on the Brisque.

**To set up a TCP/IP network printer:**

1. Create a hot folder or select an existing one. (See *Brisque version 5.0 Online Help*).
2. From the Hot Folder List window, select the hot folder; the Hot Folder Setup window appears.



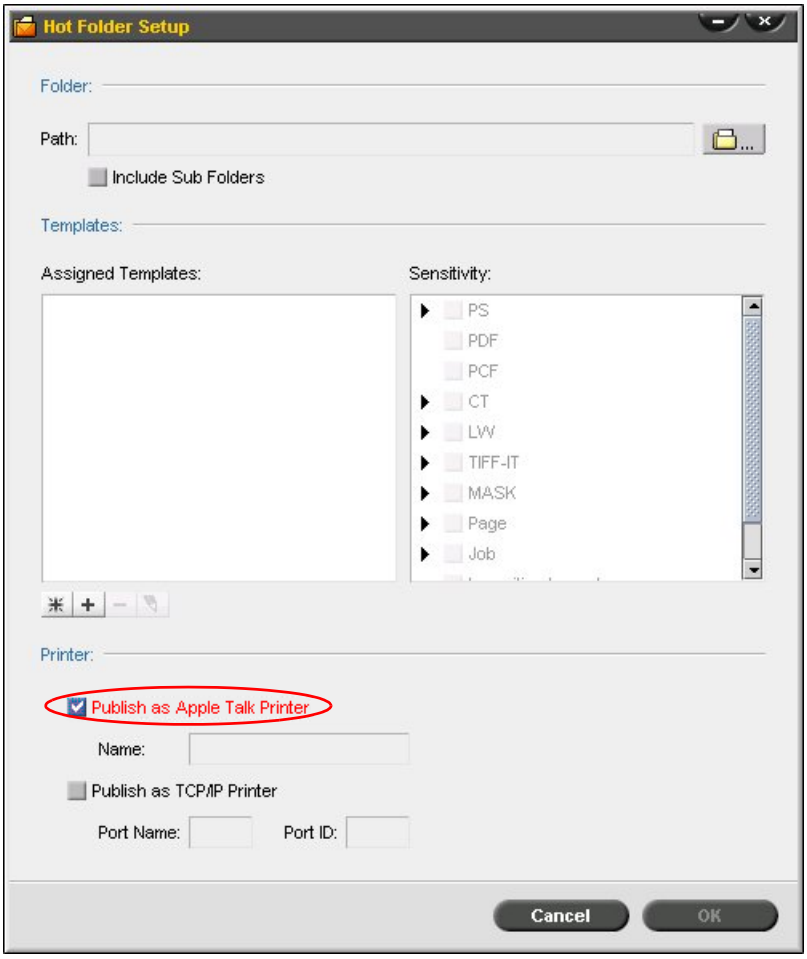

3. Select the **Publish as TCP/IP Printer** checkbox.
4. In the **Port Name** box, type the port name (a unique combination of four characters).
5. In the **Port ID** box type the port ID (a unique even number between 4000-5000).
6. Click **OK**; the printer is added.

## Defining an AppleTalk Printer

To set up the AppleTalk network printer, you have to prepare the hot folder on the Brisque.

**To set up an AppleTalk network printer:**

1. Create a hot folder or select an existing one. (See *Brisque version 5.0 Online Help*).
2. From the Hot Folder List window, select the hot folder. The Hot Folder Setup window appears.

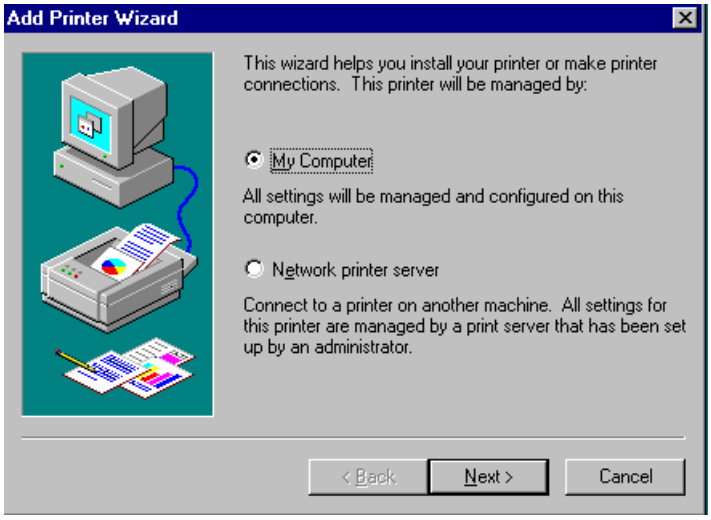



3. Select the **Publish as Apple Talk Printer** check box, and enter a name for the printer in the **Name** box.
4. Click **OK**.

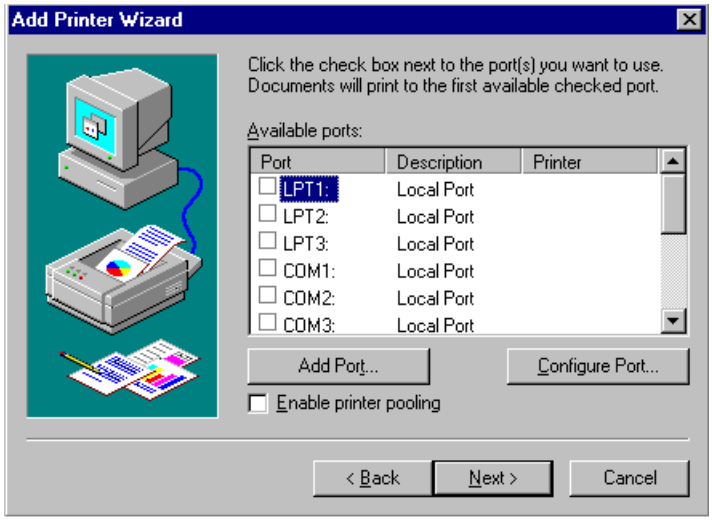
# Setting Up Windows NT

## Configuring a TCP/IP Printer Port on the PC

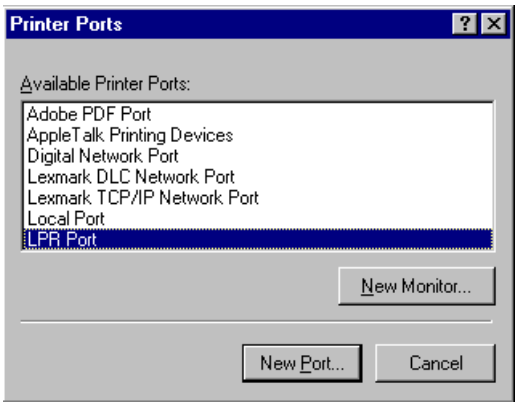
1. From the **Start** menu, select **Settings**, then **Printers**; the Printers window appears.
2. Double-click **Add Printer**; the Add Printer Wizard window appears.



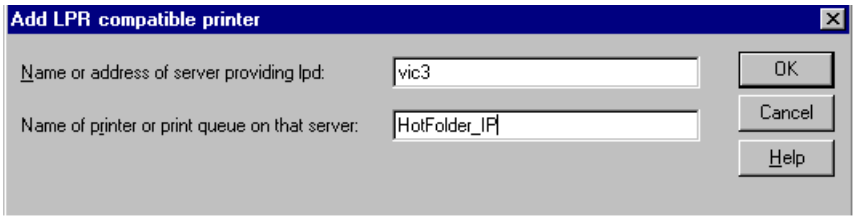

3. Select the **My Computer** option and click **Next**; the following window appears.



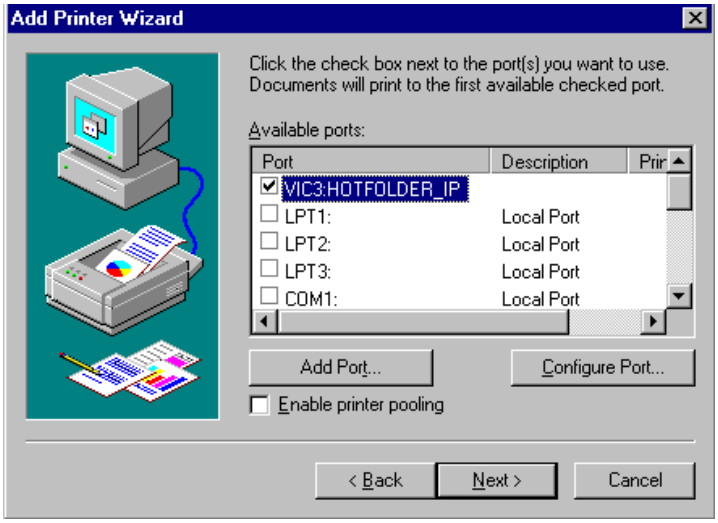
4. On the Add Printer Wizard window, click the **Add Port...** button; the Printer Ports window appears.




5. Select **LPR Port** and click the **New Port...** button; the Add LPR compatible printer window appears.




6. In the **Name or address of server providing lpd** box, type the IP address or name of the target Brisque.
7. In the **Name of printer or print queue on that server** box, type the name of the printer, as defined on the Brisque.
8. Click **OK**; the Add LPR compatible printer window closes.
9. To close the Printer Ports window, click ✕ or **close**; the Add Printer Wizard window appears with the printer port selected in the list of available ports.

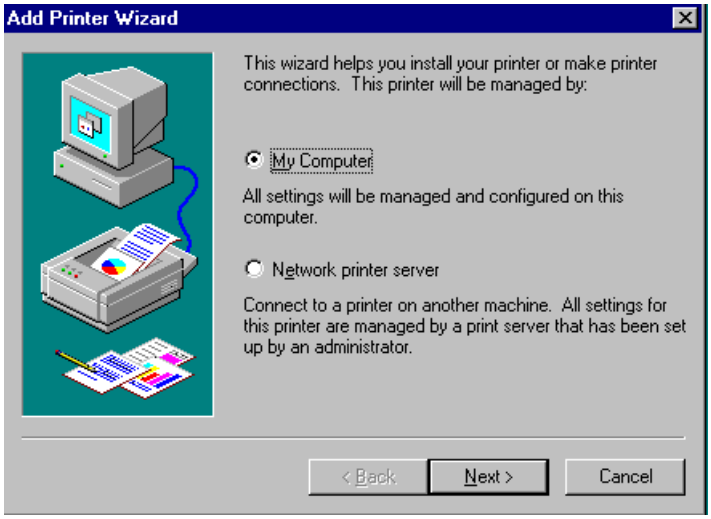


10. Click **Cancel** to quit the application.

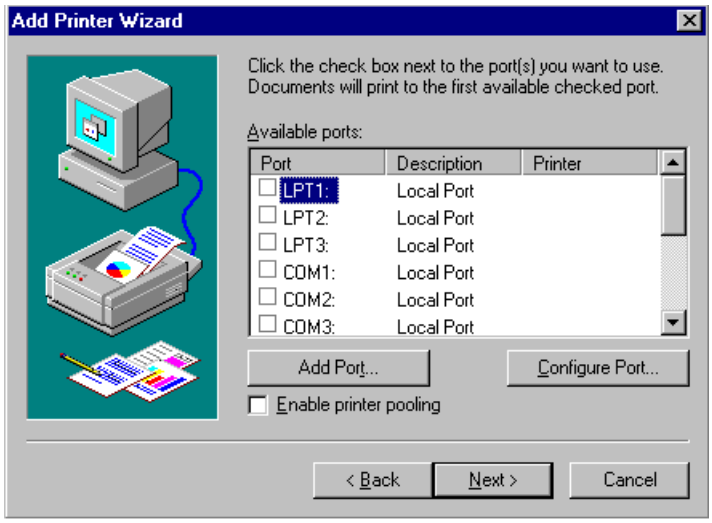
**Note:** You define the printer using the Brisque PPD (see *steps 5–9 on page 10*).

## Configuring an AppleTalk Printer Port on the PC

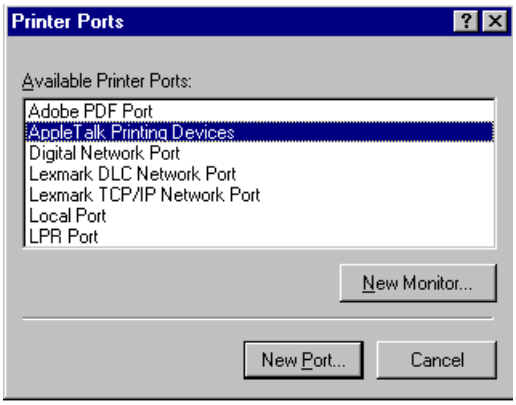
1. From the **Start** menu, select **Settings**, then **Printers**; the Printers window appears.
2. Double-click **Add Printer**; the Add Printer Wizard window appears.



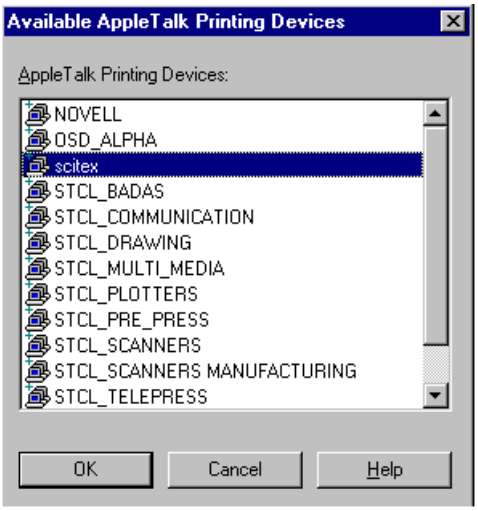

3. Select the **My Computer** option and click **Next**; the following window appears.



4. On the Add Printer Wizard window, click the **Add Port...** button; the Printer Ports window appears.



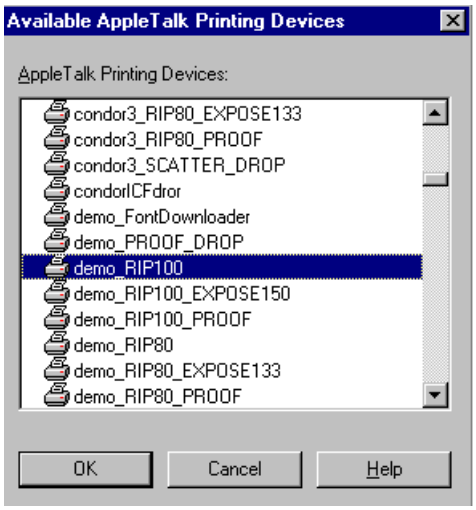

5. Select **AppleTalk Printing Devices** and click the **New Port...** button; the Available AppleTalk Printing Devices window appears.




6. Double-click the zone; the system maps the printers in that zone.



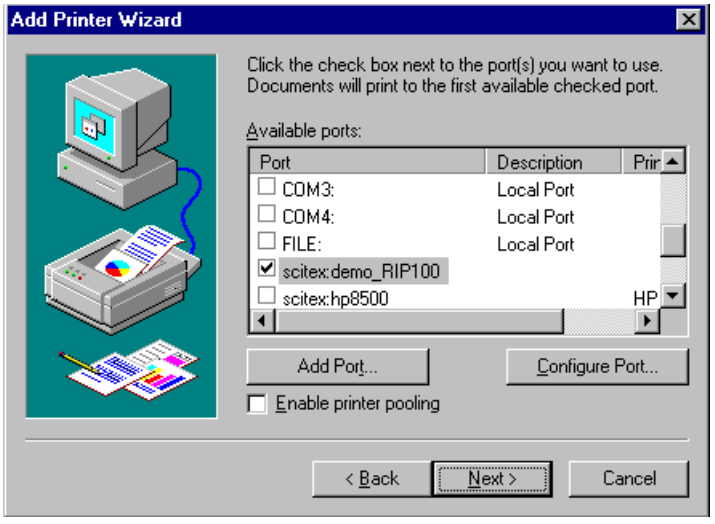
The Available AppleTalk Printing Devices window appears, displaying the available printers.




7. Select the printer defined on the Brisque, and click **OK**; the confirmation window appears.




8. To confirm the AppleTalk spooler, click **Yes**; the Printer Ports window appears.
9. To close the Printer Ports window, click ☒ or **Close**; the Add Printer Wizard window appears with the printer port selected in the list of available ports.




10. To quit the application, click **Cancel**.

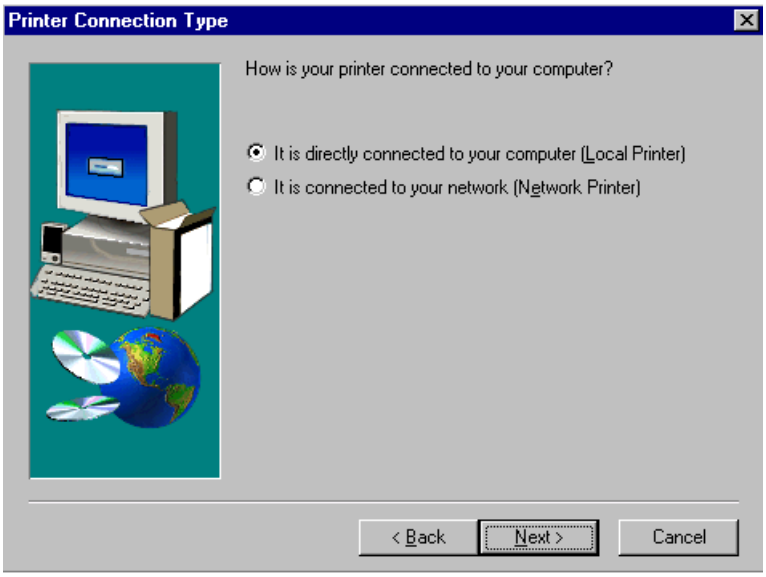
**Note:** You define the printer using the Brisque PPD (see *steps 5–9 on page 10*).

## Downloading Adobe PostScript Printer Driver

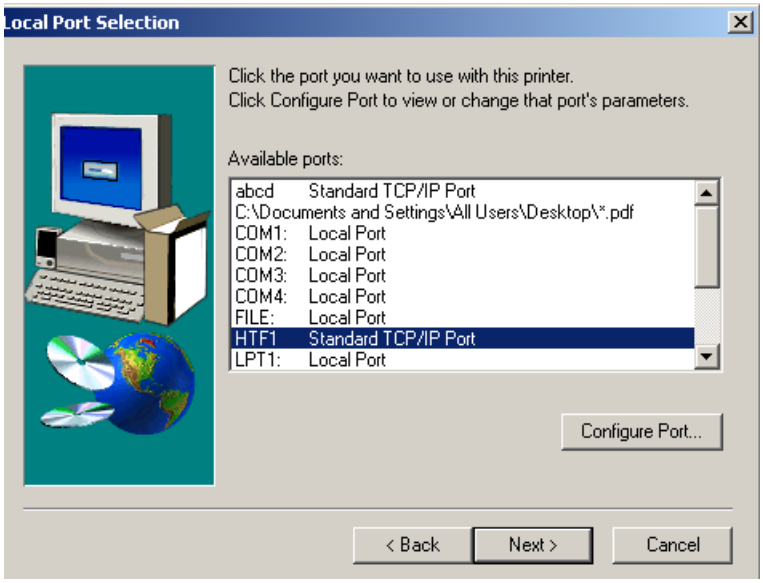
1. Using any Internet browser, access the following address:
   **www.adobe.com/support/downloads/main.html**
2. Scroll down to **Printer Drivers** and click **Windows**; a list of drivers is displayed.
3. Download the latest Adobe PS Print Driver, which is compatible with your PC operating system, to your designated folder.
   When downloaded, the executable file (for example, winst<eng>.exe, for English) appears in your folder.

## Configuring a TCP/IP Printer with a Brisque PPD on the PC

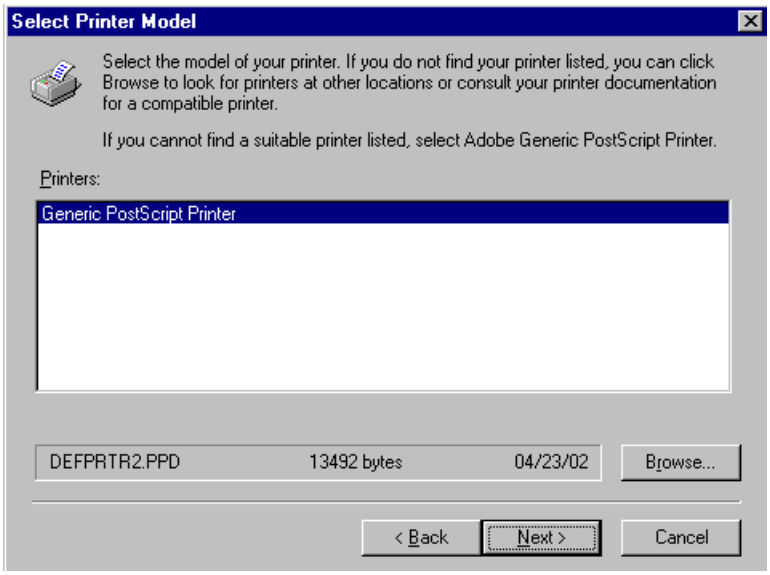
1. From your designated PostScript Print Driver folder (see *Downloading Adobe PostScript Printer Driver* on page 9), double-click the downloaded executable (for example, winsteng.exe); the Adobe PostScript Driver Setup is activated.
2. Click **Next** in the Welcome window, then **ACCEPT** in the End User License Agreement window; the Printer Connection Type window appears.



3. Select the **It is directly connected to your Computer (Local Printer)** option, and click **Next.** The Local Port Selection window appears.

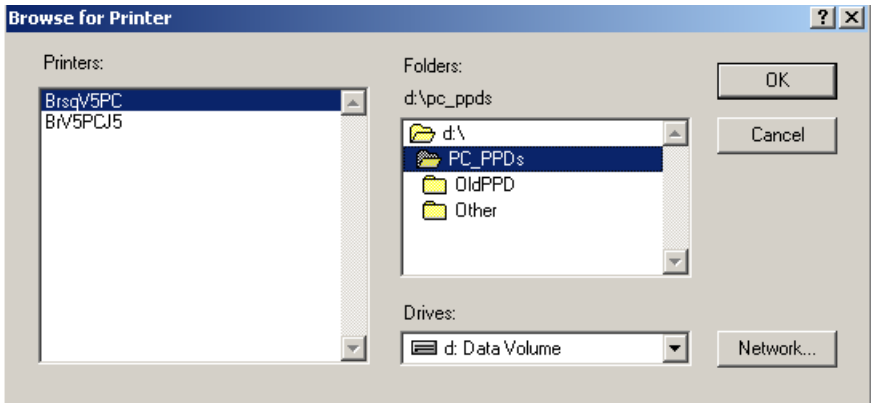



4. From the **Available ports** list box, select the printer port that was previously installed, and click **Next**; the Select Printer Model window appears.

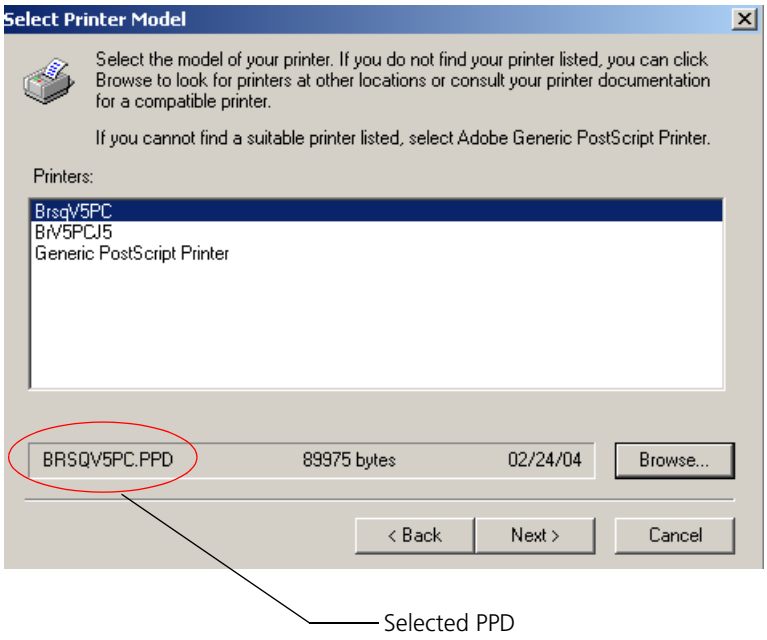



5. To define the printer, insert the **Brisque version 5.0 Accessories CD** in the CD ROM drive.

6. On the Select Printer Model window, click the **Browse...** button; the Browse for Printer window appears.



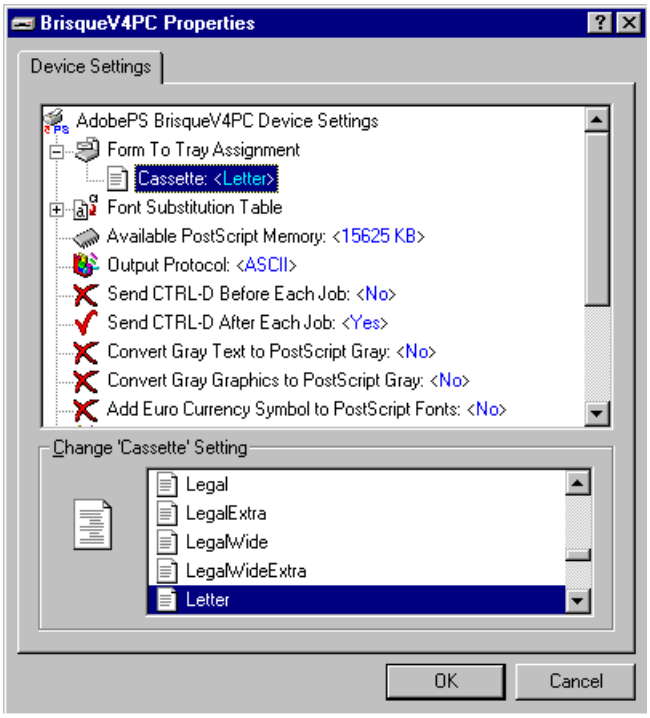

7. Select the CD ROM drive from the **Drives** list box.
8. From the **Folders** list box, select the **Brisque PPDs** folder; the available Brisque PPDs are listed in the **Printers** list box.
9. From the **Printers** list box, select a Brisque PPD file and click **OK**; the available files are displayed in the Select Printer Model window, and the selected PPD is listed in the box at the bottom of the window.




**Note:** To select another PPD file, click the **Browse...** button and repeat the PPD selection process.

10. Click **Next**; the Sharing window appears.
11. On the Sharing window, make sure the **Not Shared** option is selected and click **Next**; the Printer Information window appears.
12. On the Printer Information window, type a name in the **Printer Name** box and click **Next**; the Setup Information window appears.

13. On the Setup Information window, click **Install**; the Printer Configuration window appears.
14. On the Printer Configuration window, select the **Yes** option to configure the printer now and click **Next**; the <printer> Properties window appears.

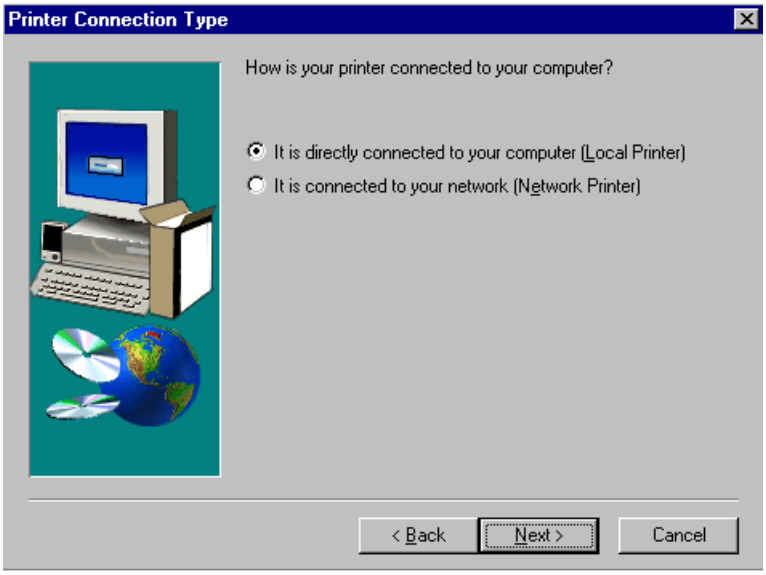



15. Modify the settings, and click **OK**; the Setup Complete window appears.
16. On the Setup Complete window, click **Finish** to complete the setup.

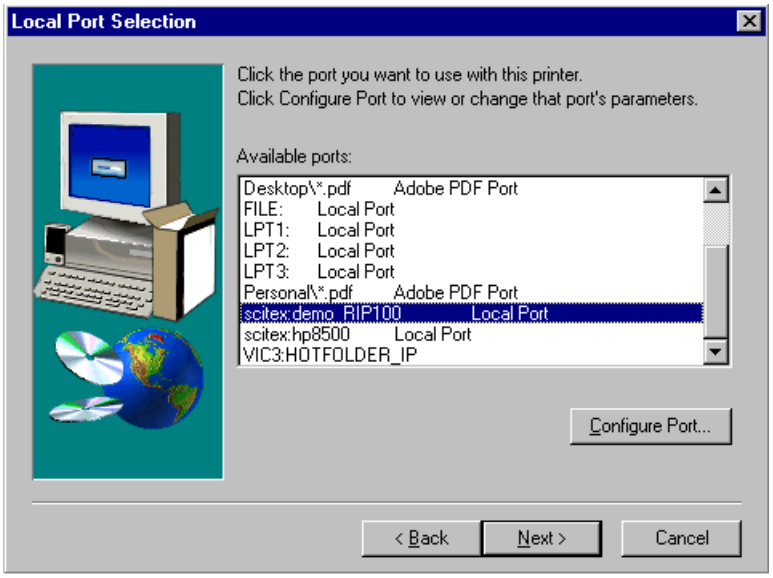
**Note:** If you generated a test file, it is displayed in the hot folder.

## Configuring an AppleTalk Printer with a Brisque PPD on the PC

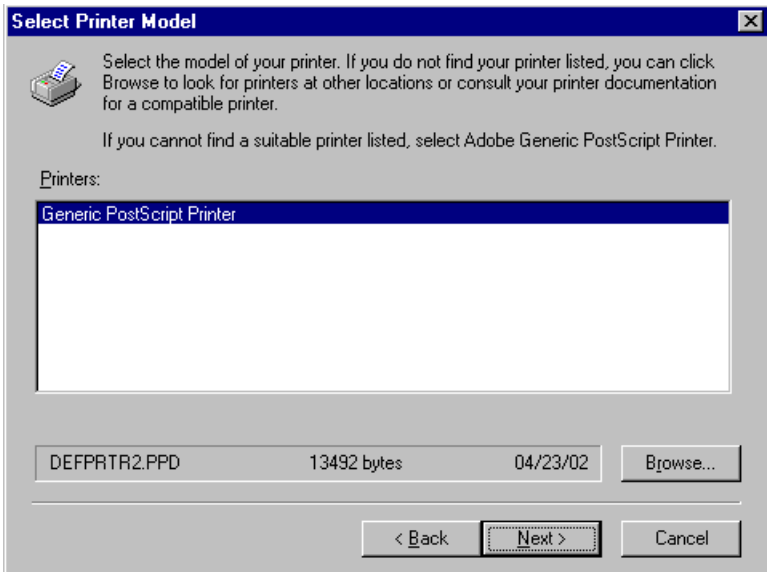
1. From your designated PostScript Print Driver folder (see *Downloading Adobe PostScript Printer Driver* on page 9), double-click the downloaded executable (for example, winsteng.exe); the Adobe PostScript Driver Setup is activated.
2. Click **Next** in the Welcome window, then **ACCEPT** in the End User License Agreement window; the Printer Connection Type window appears.




3. Select the **It is directly connected to your Computer (Local Printer)** option, and click **Next**. The Local Port Selection window appears.

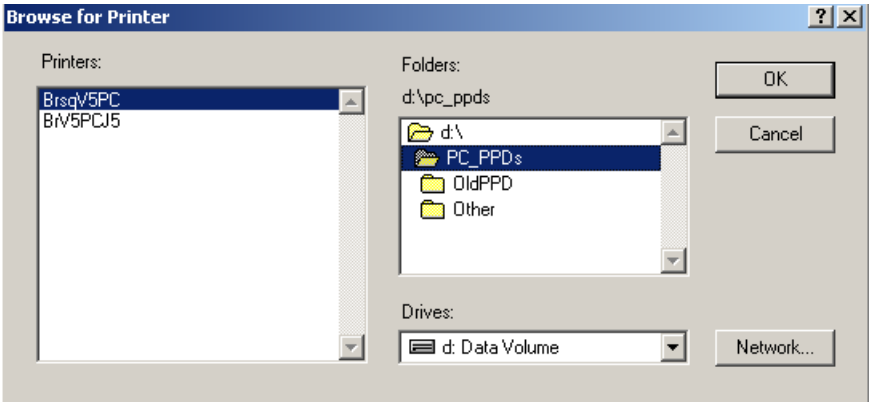


4. Select the printer port that was previously installed from the **Available ports** list box, and click **Next**; the Select Printer Model window appears.




5. To define the printer, insert the **Brisque version 5.0 Accessories CD** in the CD ROM drive.

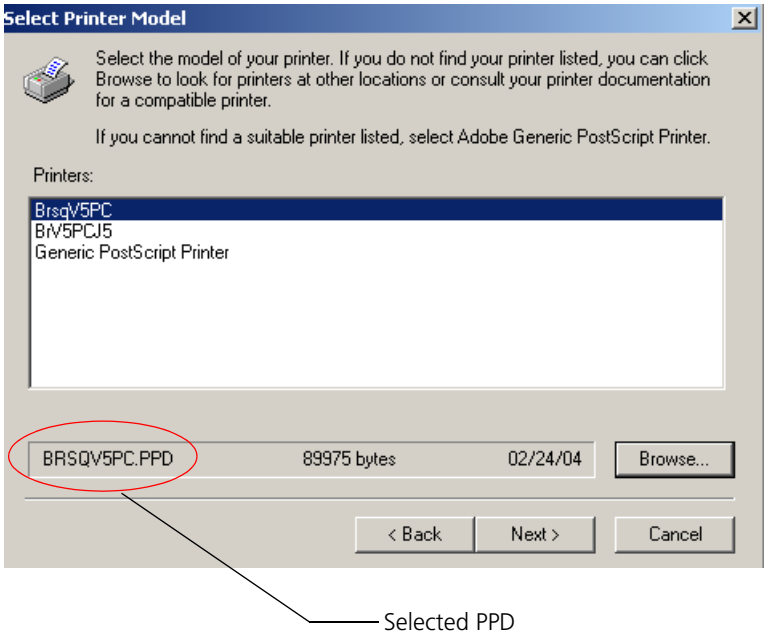
6. On the Select Printer Model window, click the **Browse...** button; the Browse for Printer window appears.




7. Select the CD ROM drive from the **Drives** list box.

8. From the **Folders** list box, select the **Brisque PPDs** folder; the available Brisque PPDs are listed in the **Printers** list box.

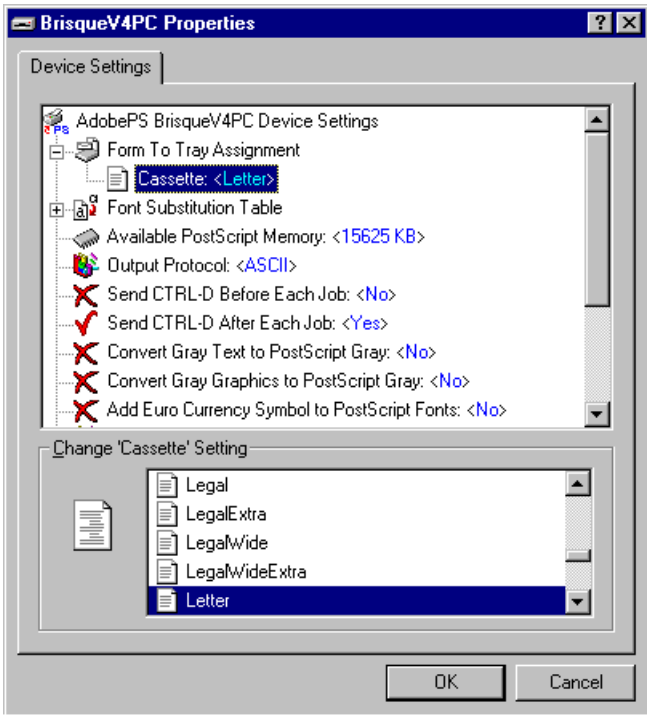
9. From the **Printers** list box, select a Brisque PPD file and click **OK**; the available files are displayed in the Select Printer Model window, and the selected PPD is listed in the box at the bottom of the window.




**Note:** To select another PPD file, click the **Browse...** button and repeat the PPD selection process.

10. Click **Next**; the Sharing window appears.
11. On the Sharing window, make sure the **Not Shared** option is selected and click **Next**; the Printer Information window appears.
12. On the Printer Information window, type a name in the **Printer Name** box and click **Next**; the Setup Information window appears.
13. On the Setup Information window, click **Install**; the Printer Configuration window appears.

14. On the Printer Configuration window, select the **Yes** option to configure the printer now, and click **Next**; the <printer> Properties window appears.



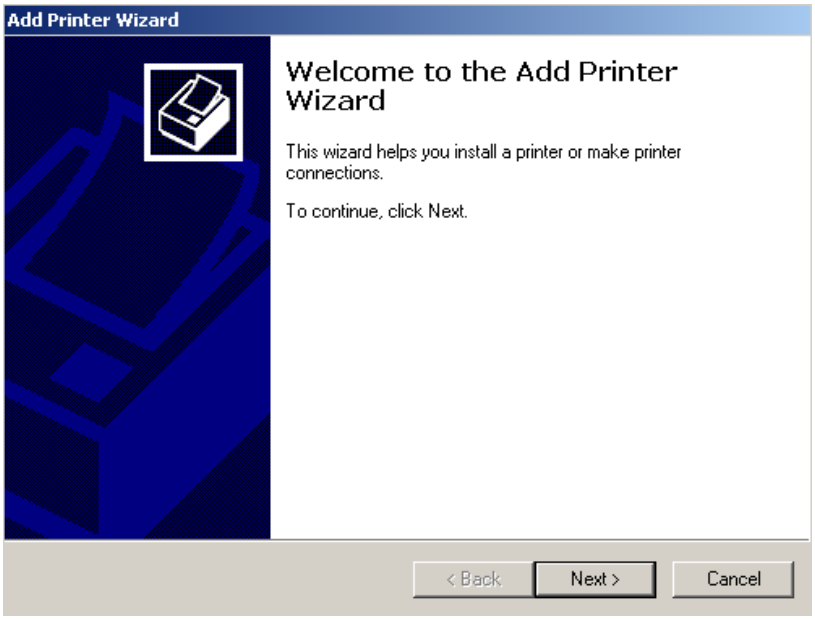

15. Modify the settings and click **OK**; the Setup Complete window appears.
16. On the Setup Complete window, click **Finish** to complete the setup.

**Note:** If you generated a test file, it is displayed in the hot folder.

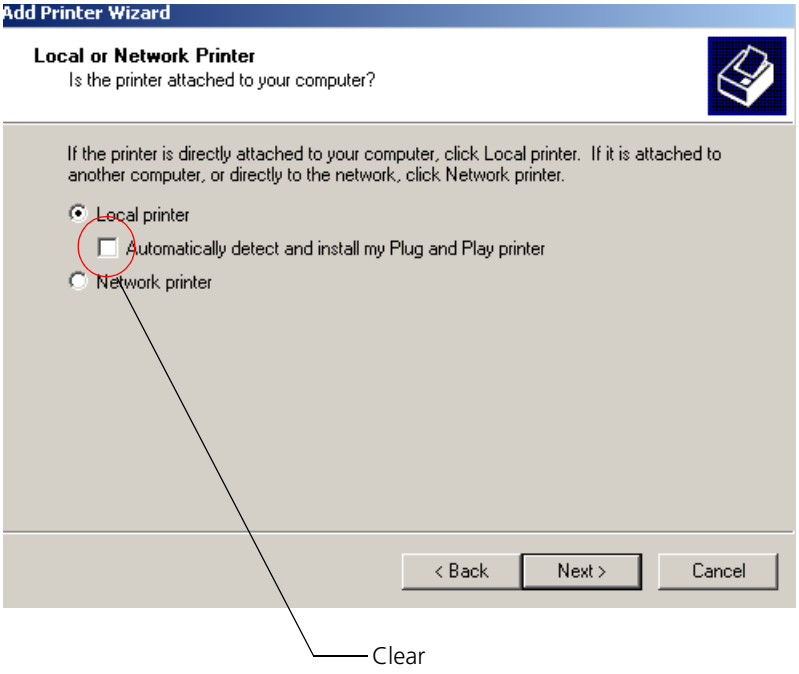
# Setting Up Windows 2000

## Configuring a TCP/IP Printer Port on the PC

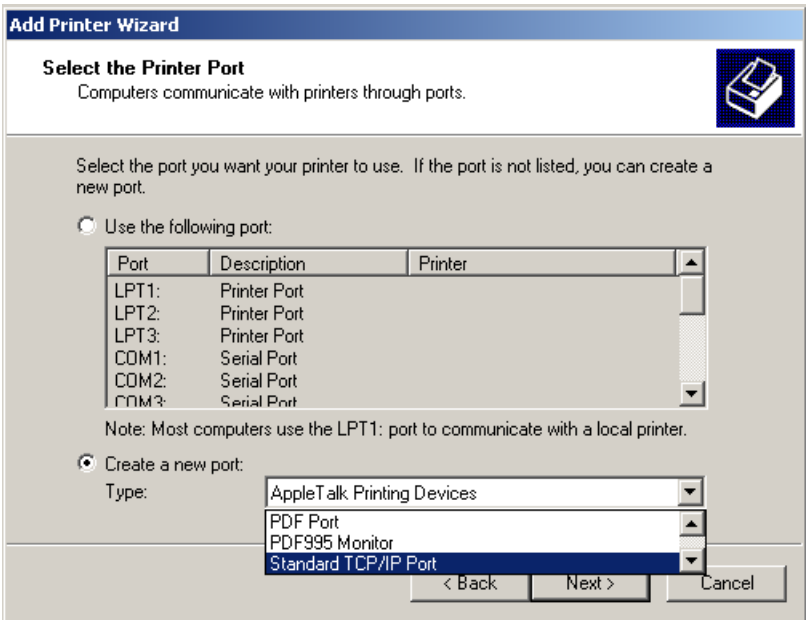
1. From the **Start** menu, select **Settings**, then **Printers**; the Printers window appears.
2. Double-click **Add Printer**; the Add Printer Wizard window appears.




3. Click **Next** to continue; the following window appears.



4. Make sure the **Local printer** option is selected (default) and the A**utomatically detect and install my Plug and Play printer** check box is cleared, then click **Next**; the following window appears.

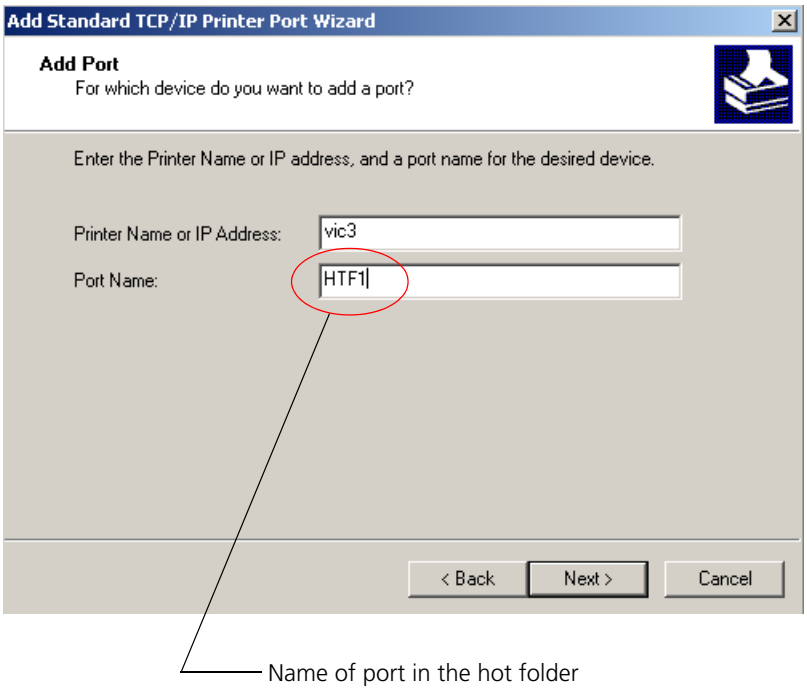



5. Select the **Create a new port** option.

6. From the **Type** list box, select **Standard TCP/IP Port**, then click **Next**; the Add Standard TCP/IP Printer Port Wizard window appears.

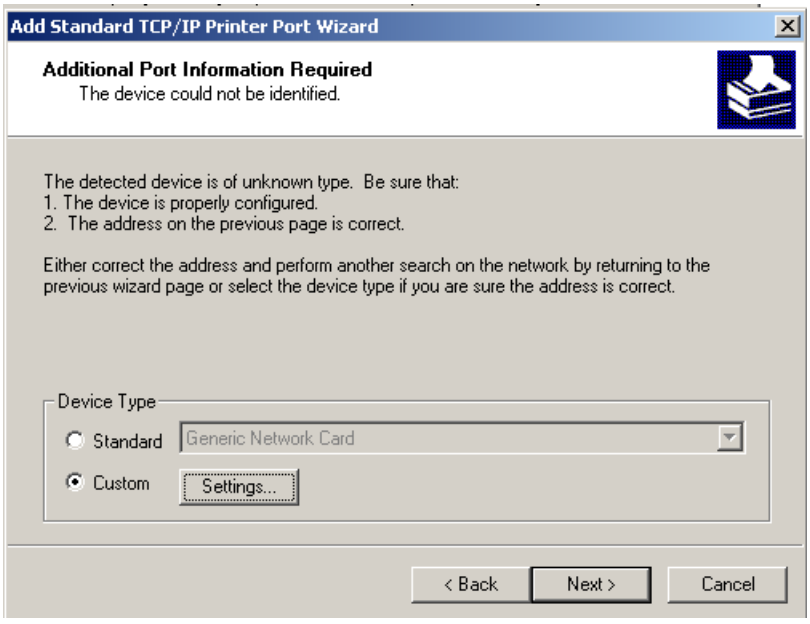


7. Click **Next**; the following window appears.

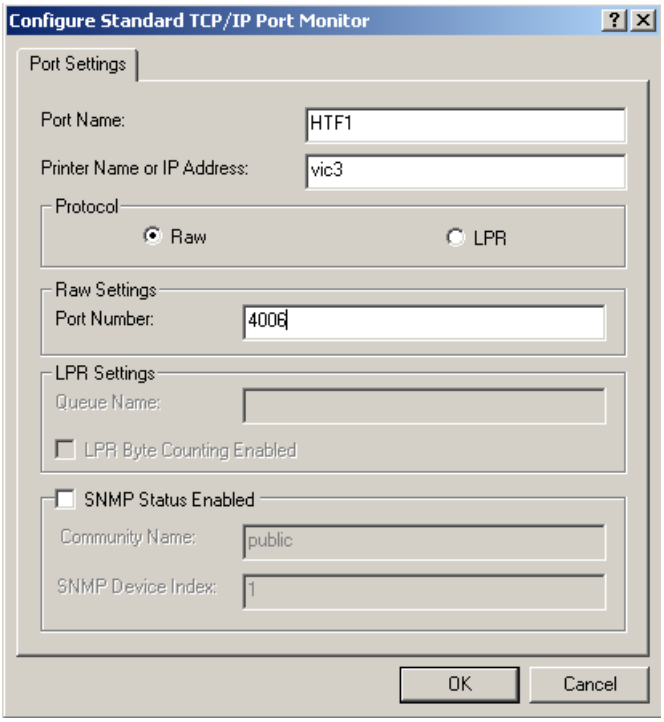



8. In the **Printer Name or IP Address** box, type the name or IP address of the Brisque; the name is automatically repeated in the **Port Name** box.

9. Replace the port name with the port name defined in the hot folder on the Brisque, and click **Next**; the following window appears.



10. Select the **Custom** option and click the **Settings...** button; the Configure Standard TCP/IP Port Monitor window appears.



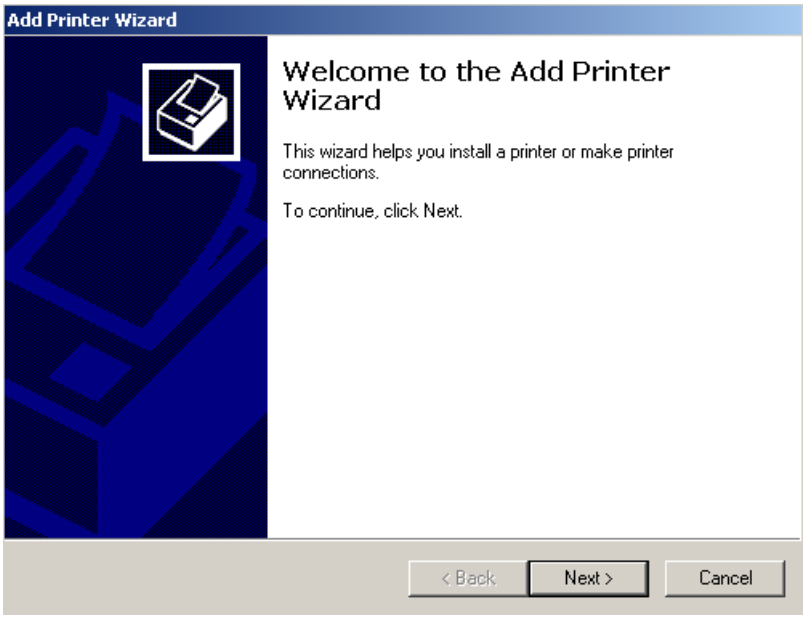

11. In the **Port Number** box, type the Port ID assigned to the printer on the Brisque (see *Defining a Printer on the Brisque* on page 2), and click **OK**; you return to the Add Standard TCP/IP Printer Port Wizard window.
12. Click **Next**, then **Finish**; the Add Printer Wizard appears with a list of printers to choose from.
13. Click **Cancel** to quit the application.



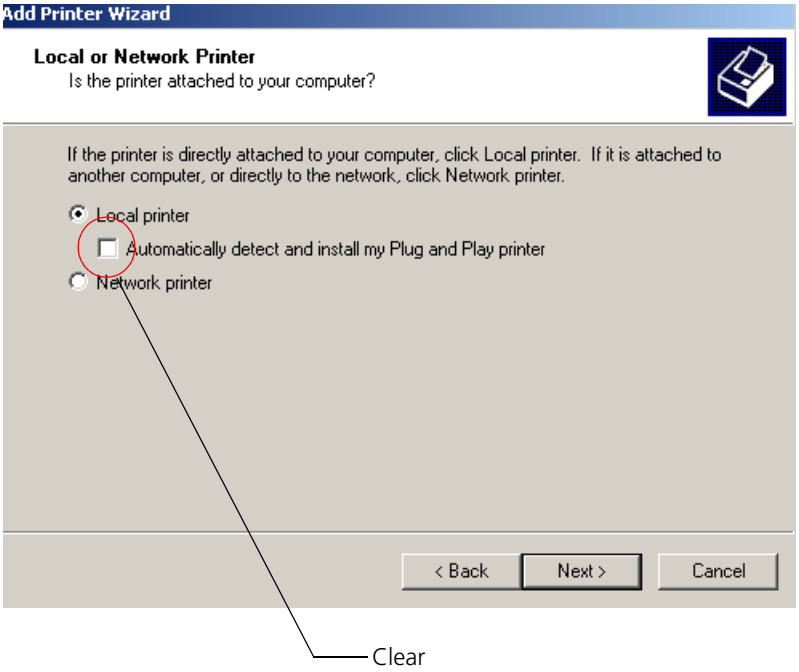
**Note:** You define the printer using the Brisque PPD (see *steps 6–10 on page 25*).

## Configuring an AppleTalk Printer Port on the PC

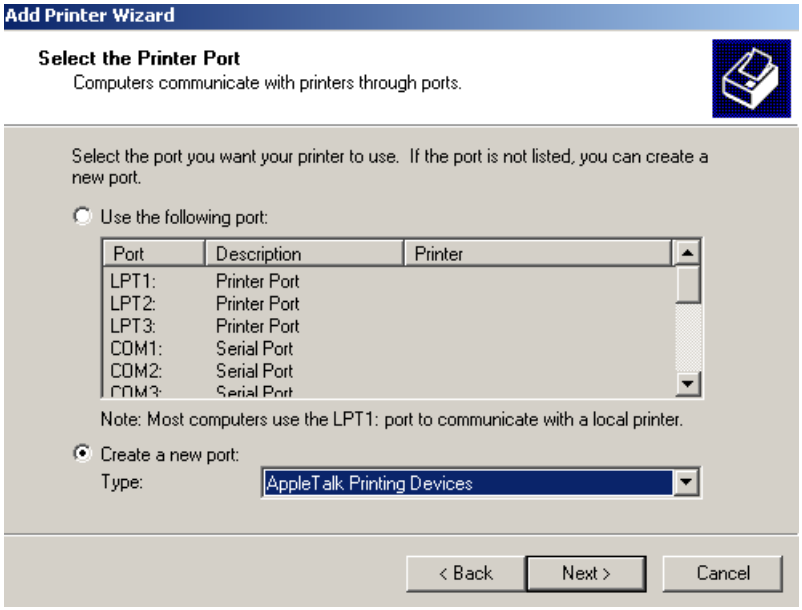
1. From the **Start** menu, select **Settings**, then **Printers**; the Printers window appears.
2. Double-click **Add Printer**; the Add Printer Wizard window appears.




3. Click **Next** to continue; the following window appears.

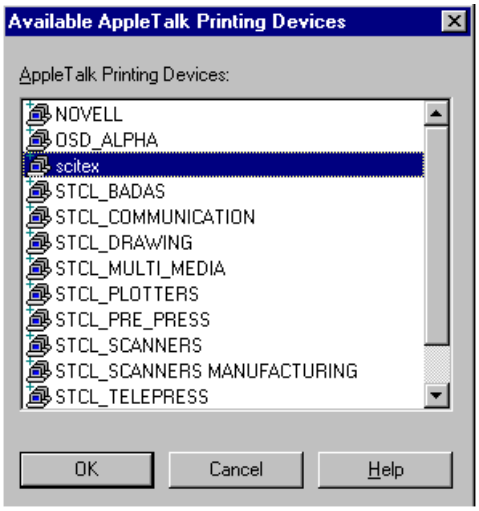


4. Make sure the **Local printer** option is selected (default) and the **Automatically detect and install my Plug and Play printer** check box is cleared, then click **Next**. The following window appears.




5. Select the **Create a new port** option.

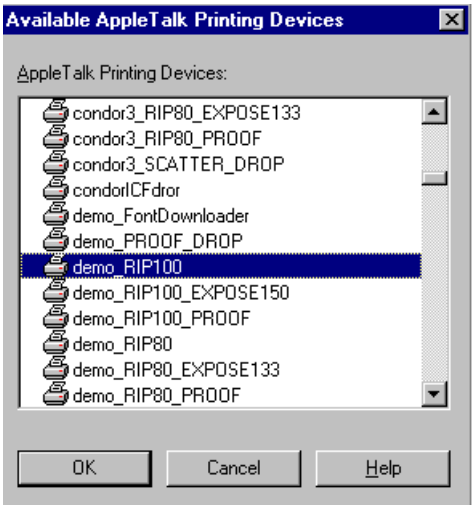
6. From the **Type** list box, select **AppleTalk Printing Devices**, then click **Next**; the Available AppleTalk Printing Devices window appears.




7. Select the zone and click **OK**; the system maps the printers in that zone.



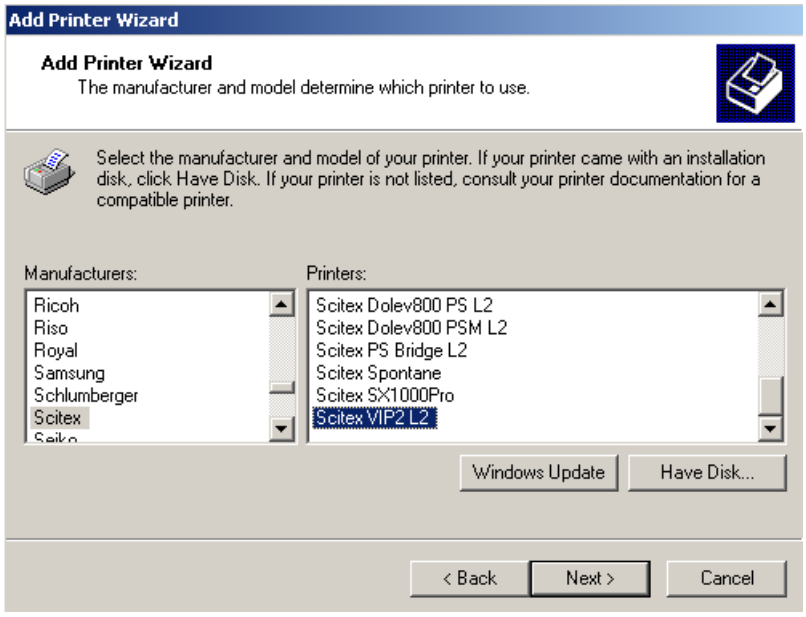
The Available AppleTalk Printing Devices window appears, displaying the available printers.




8. Select the printer defined on the Brisque, and click **OK**; the confirmation window appears.




9. To confirm the AppleTalk spooler, click **Yes**. The Add Printer Wizard window appears.



10. Click **Cancel** to stop the installation.

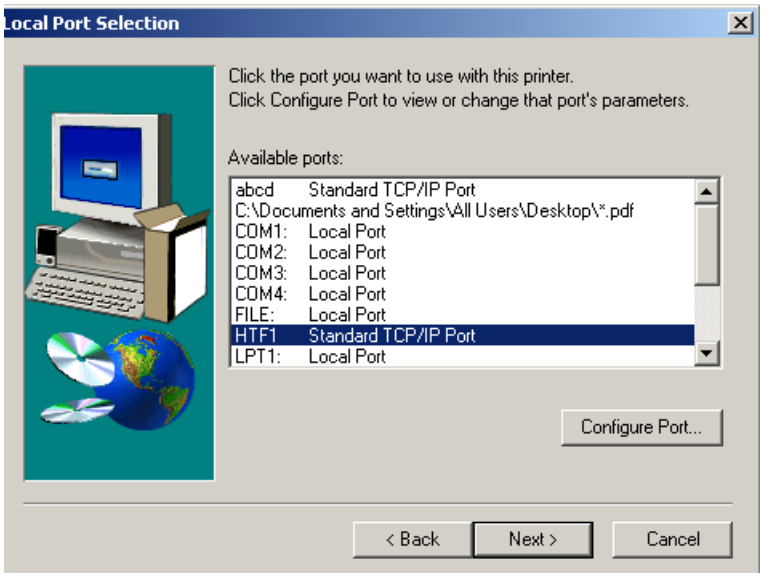
**Note:** You define the printer using the Brisque PPD (see *steps 6–10 on page 25*).

## Downloading Adobe PostScript Printer Driver

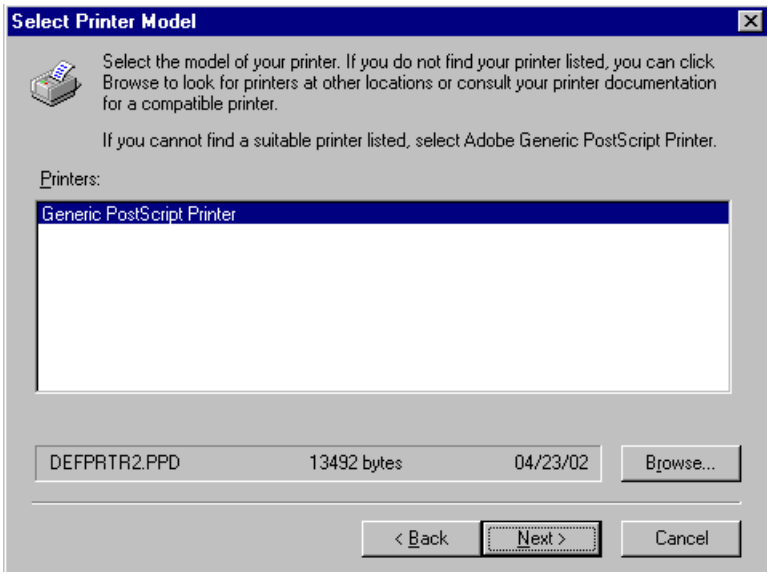
See *Downloading Adobe PostScript Printer Driver* on page 9.

## Configuring a TCP/IP Printer with a Brisque PPD on the PC

1. From your designated PostScript Print Driver folder (see *Downloading Adobe PostScript Printer Driver* on page 9), double-click the downloaded executable (for example, winsteng.exe); the Adobe PostScript Driver Setup is activated.
2. Click **Next** in the Welcome window, then **ACCEPT** in the End User License Agreement window; the Printer Installation Type window appears.
3. On the Printer Installation Type window, select the **Install a new PostScript printer** option and click **Next**; the Printer Connection Type window appears.
4. On the Printer Connection Type window, select the **It is directly connected to your Computer (Local Printer)** option and click **Next**; the Local Port Selection window appears.

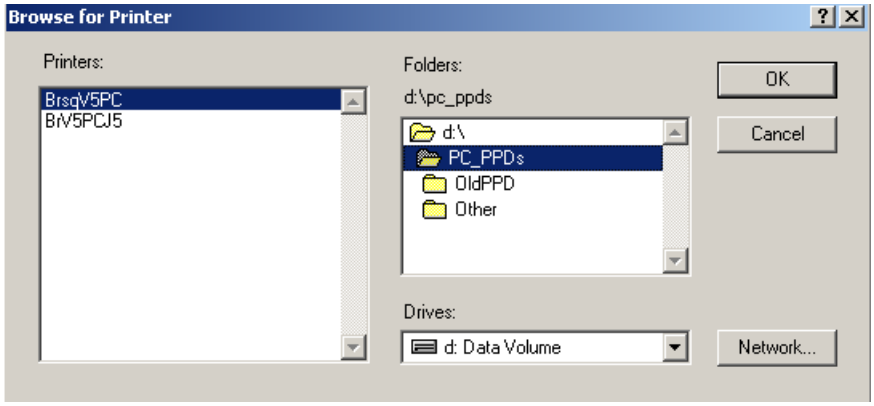


5. Select the printer port that was previously installed from the **Available ports** list box, and click **Next**; the Select Printer Model window appears.




6. To define the printer, insert the **Brisque version 5.0 Accessories CD** in the CD ROM drive.

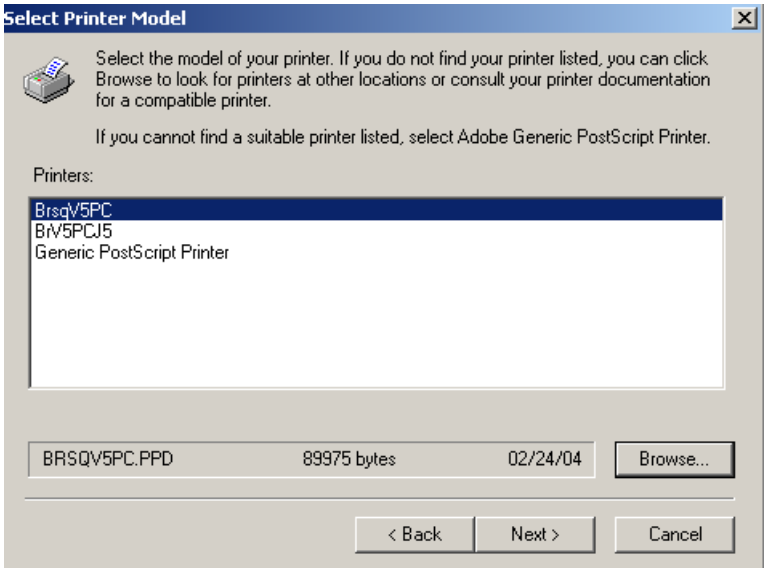
7. On the Select Printer Model window, click the **Browse...** button; the Browse for Printer window appears.




8. Select the CD ROM drive from the **Drives** list box.

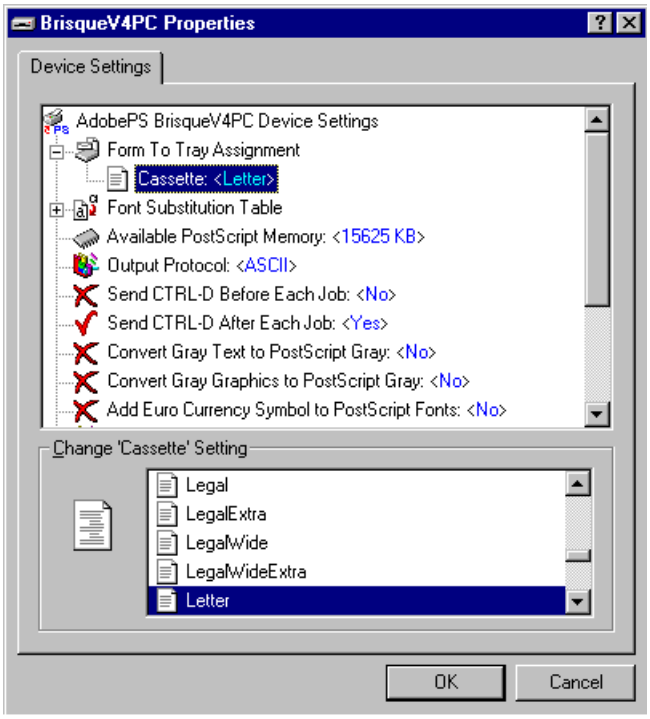
9. From the **Folders** list, select the **Brisque PPDs** folder; the available Brisque PPDs are listed in the **Printers** list box.

10. From the **Printers** list box, select a Brisque PPD file and click **OK**. The available files are displayed in the Select Printer Model window, and the selected PPD is listed in the box at the bottom of the window.




11. Click **Next**; the Sharing window appears.
12. On the Sharing window, make sure the **Not Shared** option is selected and click **Next**; the Printer Information window appears.
13. On the Printer Information window, type a name in the **Printer Name** box and click **Next**; the Setup Information window appears.
14. On the Setup Information window, click **Install**; the Printer Configuration window appears.

15. On the Printer Configuration window click **Next**; the <printer> Properties window appears.

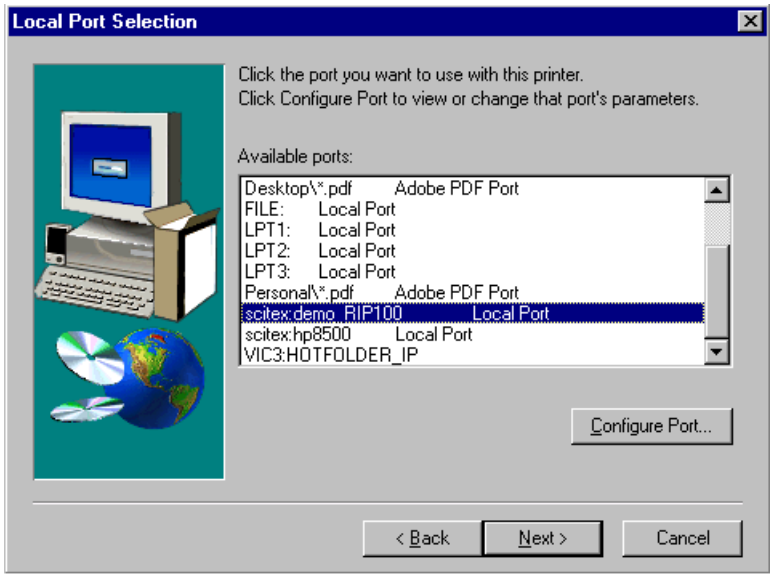



16. Modify the settings and click **OK**; the Setup Complete window appears.
17. On the Setup Complete window, click **Finish** to complete the setup.

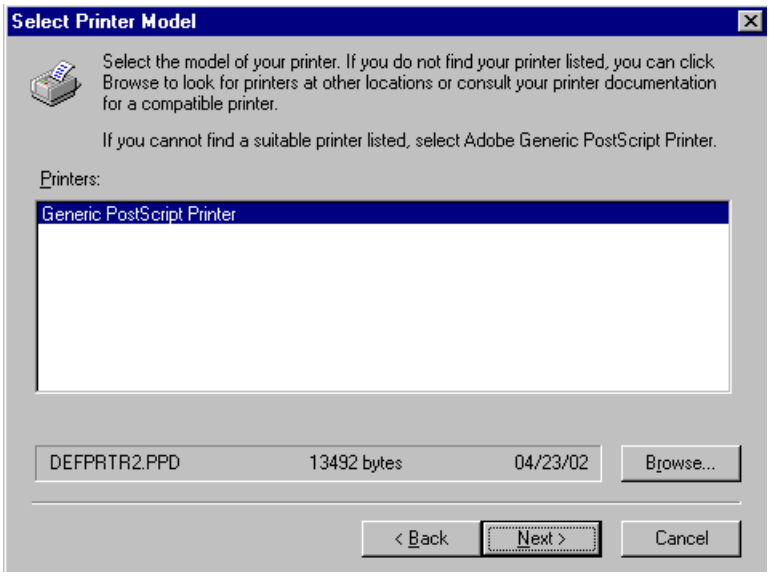
## Configuring an AppleTalk Printer with a Brisque PPD on the PC

1. From your designated PostScript Print Driver folder (see *Downloading Adobe PostScript Printer Driver* on page 9), double-click the downloaded executable (for example, winsteng.exe); the Adobe PostScript Driver Setup is activated.
2. Click **Next** in the Welcome window, then **ACCEPT** in the End User License Agreement window; the Printer Installation Type window appears.
3. On the Printer Installation Type window, select the **Install a new PostScript printer** option, and click **Next**; the Printer Connection Type window appears.

4. On the Printer Connection Type window, select the **It is directly connected to your Computer (Local Printer)** option and click **Next**; the Local Port Selection window appears.

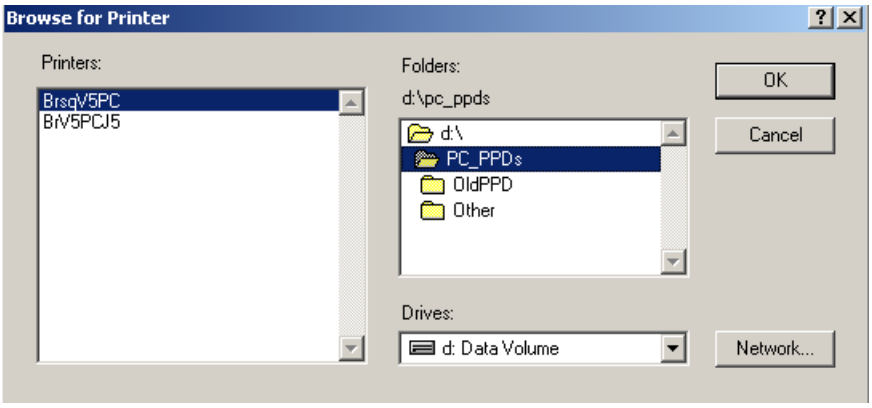



5. Select the printer port that was previously installed from the **Available ports** list box, and click **Next**; the Select Printer Model window appears.

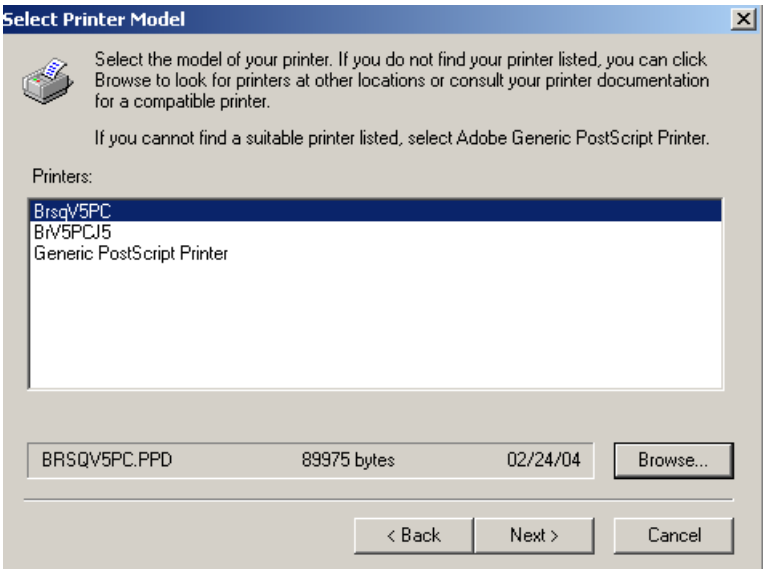



6. To define the printer, insert the **Brisque version 5.0 Accessories CD** in the CD ROM drive.

7. On the Select Printer Model window, click the **Browse...** button; the Browse for Printer window appears.

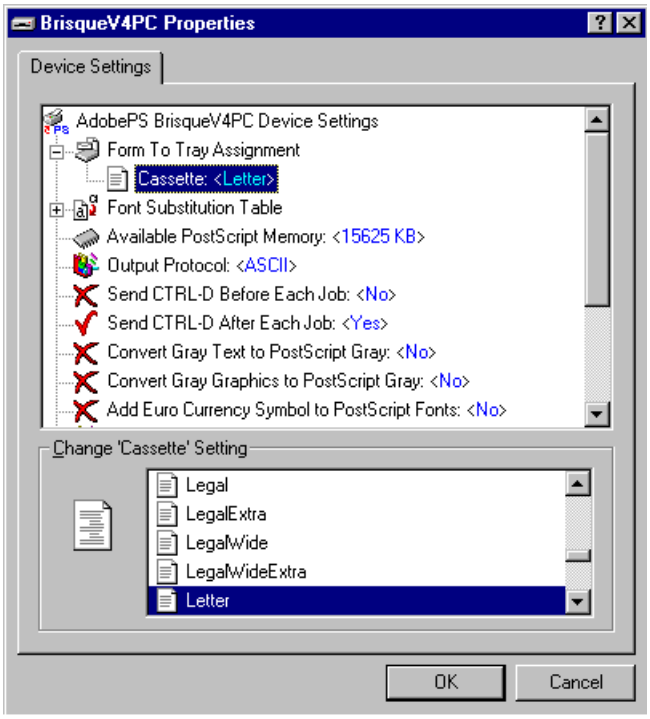



8. Select the CD ROM drive from the **Drives** list box.
9. From the **Folders** list, select the **Brisque PPDs** folder; the available Brisque PPDs are listed in the **Printers** list box.
10. From the **Printers** list box, select a Brisque PPD file and click **OK**. The available files are displayed in the Select Printer Model window, and the selected PPD is listed in the box at the bottom of the window.




11. Click **Next**; the Sharing window appears.
12. On the Sharing window, make sure the **Not Shared** option is selected and click **Next**; the Printer Information window appears.
13. On the Printer Information window, type a name in the **Printer Name** box and click **Next**; the Setup Information window appears.
14. On the Setup Information window, click **Install**; the Printer Configuration window appears.

15. On the Printer Configuration window click **Next**; the <printer> Properties window appears.




16. Modify the settings and click **OK**; the Setup Complete window appears.
17. On the Setup Complete window, click **Finish** to complete the setup.