

Welcome to PipeLoad™ US v1.03

This version of PipeLoad™ allows you to perform calculations to ascertain the appropriate class (strength) of buried concrete pipes under specific installation and loading conditions, in compliance with the procedures of the American Concrete Pipe Association [ACPA] 'Concrete Pipe Design Manual' (June 2000) including Design Data 40 - "Standard Installations and Bedding Factors for the Indirect Design Method".

System Requirements

PipeLoad™ US v1.03 requires the following:

- Pentium-class processor
- Microsoft Windows 98 Second Edition, Windows NT Workstation 4.0 with Service Pack 6, Windows 2000 - Professional with Service Pack 2, or Windows XP Professional or Home
- 64 MB of RAM (128 MB recommended)
- 4 MB of available hard-disk space
- CD-ROM drive if installing from a CD
- Internet Explorer 5.01 or greater is required.
- SVGA monitor (**Desktop resolution 1024 x 768**)
- 16 Bit colour (**True Colour recommended**)

The installer creates temporary files during installation so the actual hard disk space required during installation is greater than the values listed above.

To Install

NOTE:

- Make sure you have turned off all anti-virus software before beginning the installation;
 - You must have administrative privileges to install PipeLoad on Windows XP, Windows 2000, and Windows NT;
 - PipeLoad US v1.03 does not uninstall previous versions.
1. Browse / navigate to **[drive]: \Setup.exe**, where **[drive]** = your CD-Rom disc drive letter (eg. D or E, etc) or the location where you downloaded the installation file
 2. Run the installation file.
 3. Then just follow the on screen instructions.

Networking

To share the library and other support files over a network, edit the "config.Inf" file on each client installation to point to the location where the shared files are to be found. You should then remove the support files created during the client installation.

Uninstall

1. From the Windows Control Panel, select the "**Add/Remove Programs**" icon.
2. In the "**Add/Remove Programs**" window, select the "**Install/Uninstall**" Tab.
3. Select "**PipeLoad**" from the list, then click the "**Add/Remove**" button.

You will now be asked if you would like to Uninstall PipeLoad US v1.03. If you are sure you want to, then click "Yes" and PipeLoad US v1.03 will be removed from your hard disk drive.

Installation Issues

- ❖ If you receive the message that PipeLoad US v1.03 is unable to locate the library file on starting, then the location given in the "config.Inf" file is incorrect and you will need to edit this file to point to the correct location. The default location for which the "config.Inf" file is set is "C:\Program Files\Civil & Software Solutions\PipeLoad US\Support". This in most cases will be the installation directory. Reinstall PipeLoad US v1.03 if the library file "LOBP_US_Data.plf" is missing.
- ❖ Some device drivers may conflict with the PipeLoad US v1.03 installation.

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