

ioVu™ for ioXpress

A better method for drawing piping isometrics

ioVu is a unique software package that makes it easy to create and edit piping isometrics. It allows users to create new diagrams by dragging and dropping components to the canvas and connecting them. Combine with ioXpress™ for a fully integrated process safety management solution.

ioVu—Your Piping Isometric Solution

If you have tried to create a piping isometric by using other software, then you know how difficult it can be to draw a skew for a pipe, to insert a component into a piping layout or to align a piping layout after changing a component. By using ioVu, these tasks and many others, can be executed by simply clicking a menu item and ioVu will take care of the rest.

ioVu also provides an interface to input data for piping components. It has a flexible unit system which allows users to input data with any unit they choose. ioVu can also check data integrity automatically. In addition, ioVu can automatically generate piping diagrams from SuperChems™ data without any user interaction.

Features

- Draw with or without scaling
- Draw skews automatically
- Draw valves automatically
- One click adjusts a component's angle
- Automatically generate labels and notes
- Easily create/edit table contents
- Draw a piping isometric over multiple pages
- Insert a piping component in the middle of a piping layout
- Delete a piping component and reconnect the piping components before and after it
- Auto-validate line size/schedule
- One click changes line size/schedule
- Can be saved as Microsoft® Visio file

