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PIPENET Vision 1.32 - New Features

" Leading the way in Fluid Flow Analysis "

Graphical User Interface

- **Spray/Sprinkler Auto–Layout**

Facilitates the rapid layout of nozzles for a choice of tank configurations and general area protection.

- **Improved display of characters**

Particularly superscripts, in Far Eastern languages, for example, Chinese or Korean.

- **Maximum number of Spray/Sprinkler nozzle types**

Increased from 50 to 150 in the PIPENET library.

- **Transient Switch Components**

Now allow the use of mass flow units.

- **The Transient check valve**

Now uses a pressure difference unit for the trigger pressure.

- **Standard and Spray/Sprinkler Modules**

Benefit from an improved display of internal node pressure specification in the results files.

- **Improved range of font sizes and line thickness**

Available for the schematic.

Calculator

- **Standard and Spray/Sprinkler Modules**

Have an improved fan/filter model with reverse flow.

- **The Transient Module**

Calculator benefits from an improved interior position calculation in the pipe for the

pressure extreme.

· **Transient Vacuum Breaker Model is improved.**

The diameter of the air inlet valve can be Zero to become a pure air release valve.

The Key driver

· *The latest (May 2008) key drivers from Aladdin are available in the Key driver Directory.*

The 1.32 Service Pack is available on the Sunrise Systems Ltd website with effect from 7 July

2008. The update name is PV_V130_V132. and it is available to all customers with valid

subscription to PIPENET Maintenance, Updates and Support.