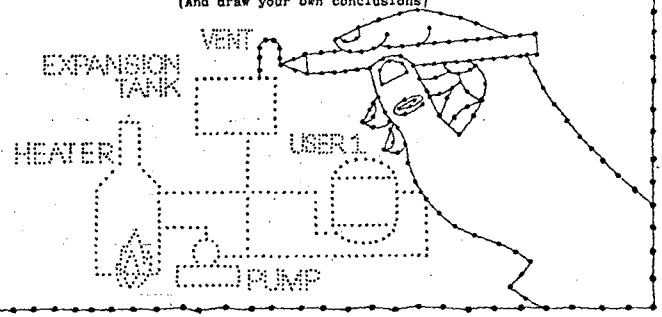
Go ahead. Discover Therminol® heat transfer systems

(And draw your own conclusions)



You don't have to be an expert. We'll loan you ours.

Talk to the Monsanto heat transfer experts. They've provided consultation for over 2,500 Therminol fluid systems—in both new installations and in conversions of existing systems. They can point out the benefits of a Therminol system, and offer detailed assistance to you at any stage in the development of your specific application. From design and engineering to start-up operations, you'll be surprised at how easy it is to work with a Therminol heat transfer system.

You'll prevent fire.

The wide selection of Therminol heat transfer fluids offers you a combined operating range of −40° F. to 700° F. Five are fire resistant. These five are the only heat transfer fluids listed with Underwriters' Laboratories and recognized by FIA and FMA.

You'll take pressure out of your system.

All Therminol fluids operate in liquid phase throughout their temperature ranges. Therminol systems are open to the atmosphere. Fire safety plus no pressure add up to the safest system you can specify.

You'll save capital costs.

Without pressure, you can save 25% or more. That's because you don't need heavy piping, valves or other high pressure devices. In some cases, Therminol systems give savings as high as 50% over vapor phase.

You'll save operating costs.

Without high pressure, no fluid make-up is normally required. Temperature and heat losses expected with vapor simply don't happen. And routine maintenance is minimized. In many locations, codes favor Therminol systems, thus eliminating the need for expensive operating personnel.

For full information, write: Monsanto Co., Dept. 323, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166. **Monsanto**

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