# ASSEMBLY & OPERATION INSTRUCTIONS CPDS<sup>™</sup> System Hose Warming Wrap



NOTE: The Hose Warming Wrap may be attached to a chemical hose set whether or not the chemical hose set is already attached to the CPDS.

### ASSEMBLY

- 1. Remove the Touch 'n  ${\rm Seal}^{\textcircled{R}}$  Hose Warming Wrap from the carton.
- 2. Uncoil and place the Hose Warming Wrap with the gray side up alongside the CPDS chemical hose. Ensure the Hose Warming Wrap power cord is closest to the end of the chemical hose to be attached to the cylinders of the CPDS system.
- 3. Begin attachment of the Hose Warming Wrap (the end without the power cord) to the spray foam applicator end of the chemical hose. Position the chemical hose set in the middle of the Hose Warming Wrap (on top of the gray side) 3" to 6" below the ball valves *(Photo 3)*. Enclose both chemical hoses in the Hose Warming Wrap by sealing with the Velcro closure strips.

NOTE: If correctly installed there will be approximately 24" to 32" of unwrapped chemical hoses to allow for proper attachment of the chemical hoses to the bottom of the chemical cylinders, to properly engage the hose strain relief fixture (Photos 1 & 2) to the CPDS and will not cover any ball valves or connections of the chemical hoses.

## **OPERATION**

Connect Hose Warming Wrap plug to a 120V electrical circuit (150 watt, 1.3 amp). *Note: The Hose Warming Wrap is factory preset to operate properly with the Touch 'n Seal CPDS. No adjustment is possible.* 

# ATTACHMENT OF ADDITIONAL HOSE WARMING WRAP SECTIONS

Attachment of additional Hose Warming Wrap sections is possible, but will require additional extension cords and electrical outlets.

The Hose Warming Wrap is 27' in length. This allows for proper chemical hose attachment to the CPDS and will not cover the on/off valves adjacent to the spray foam applicator *(Photo 3)*.

### NOTE REGARDING CHEMICAL TEMPERATURES

The Touch 'n Seal Hose Warming Wrap will warm cold chemical hoses that have been stored below the recommended minimum 70°F (21°C) temperature. Warm up time will depend upon ambient temperatures and other factors. Allow at least 1 hour prior to spraying foam for cold chemical hoses to warm to proper temperatures.

The Touch 'n Seal Hose Warming Wrap will maintain the temperature of chemicals that are already within the proper application temperature range  $(70^{\circ}-90^{\circ}F/21^{\circ}-32^{\circ}C)$  within the chemical cylinders. The Hose Warming Wrap will insulate and prevent cooling of the chemicals flowing through the hoses when surface and ambient temperatures are below  $70^{\circ}F$  (21°C).

The Hose Warming Wrap will not warm chemicals flowing from cold chemical cylinders to desired application temperatures.

Ensure proper chemical temperature within the chemical cylinders and use the Hose Warming Wrap when surface and ambient temperatures are below  $70^{\circ}$ F ( $21^{\circ}$ C).

Photo 1



Photo 2



Photo 3



