

Alarm Trips and Switches

A1: Shutdown System Needed at Refinery

Problem: I want to use a single device to provide local indication of temperature and alarm, and shutdown relays. I also need to send an isolated 4-20mA signal to my DCS for the same temperature. Can I use the same device for all of these functions?

Solution: Yes! The SPA -TPRG provides all of these functions in a single instrument. In fact, you can even specify it with the -SF3 option to alert you to a failed sensor without initiating an alarm or shutdown. The SPA can be supplied in our NEMA 4X **R-BOX** enclosure for field mounting.

Model Number Example

**SPA /TPRG / 3PRG / U / -AO -SF3 [DIN]
R6GF**

