



## ACCU-SET GAS BLANKET CONTROL



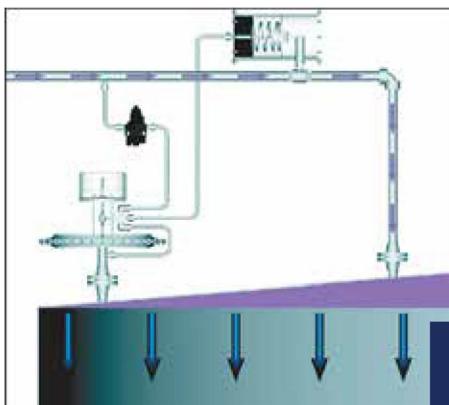
# BLANKET GAS SAVER, DEAD WEIGHT SETTING FOR ACCURACY AND REPEATABILITY

As gas prices go up and environmental regulations clamp down, the need for our Accu-Set Gas Blanket Controller is a must. If you have storage tanks with a sealed vapor system, you should definitely consider using an Accu-Set Gas Blanket Control System to minimize your operating cost and maximize your safety factor.

The Accu-Set Controller is a large diameter teflon high accuracy diaphragm that reacts to tank pressure at very minimal pressure such as 1/4" water column. This high accuracy dependable teflon diaphragm and micro valve operate in changing temperatures with consistent repeatability.

The Accu-Set Controller allows users to reduce tank pressure to minimum to reduce a potential gas release. The lower the tank pressure the less likely you are to have fugitive emissions releases. The Accu-Set assures that tanks positive pressures is maintained at 1/4" water column and does not drop below that, allowing air to enter the tank. Air inflow into the tanks creates accelerated corrosion and deterioration to tanks and piping systems, not to mention the potential of explosions in flare vapor recovery lines.

Another Serious reason to replace old out control systems is cost. Old, misapplied, jimmy rigged gas blanket regulators may be dumping you profit through the tank and out to the flare stack to the burnt. Many systems are running today that are dumping thousands of dollars worth of blanket gas right through the system and out to the stacks. Those systems can be evaluated by a trained FAV System service person, who will give a written proposal and cost to upgrade your systems to eliminate the profit drain. FAV System has more solutions to your vapor containment needs than any other manufacturer. we will guarantee and stand behind our systems, either single product or complete control systems. Get your storage systems under control and start saving money at the same time; choose the FAV Systems Accu-Set Gas Blanket Controller.



**PATENTED  
TECHNOLOGY**

### ACCU-Set Features

1. As a Tank pressure falls, the Accu-Set turns on the Actuator's supply gas.
2. The Actuator opens allowing the Blanket Gas to flow into the tank to stabilize the Tank Pressure
3. Tank Pressure reaches the desired level and the Accu-Set shuts off the Actuator's supply gas.
4. The actuator closes, shutting off the Blanket Gas.

SPECIALIZED IN PREVENTING FUGITIVE EMISSIONS

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