FUEL OIL TANK

MK80 TEMPERATURE REGULATOR

PRODUCT

STEAM TRAP

Y-STRAINER

STEAM FLOW

## TANK HEATING WITH THE MARK 80 TEMPERATURE REGULATOR

XYZ company has a tank comtaining fuel oil that must be kept at a constant 120°F for proper flow. The Mark 80 Temperature Regulator can be used to control the amount of steam to the heating coil inside of the tank. The Mark80 can be adjusted between 80°F and 140°F, and will provide a constant temperature +/- 1°F of the set point.

The Mark 80 will provide the most accurate control available because of its short stroke and SWA actuator. The set point is field adjustable and the range can be changed without taking the valve out of line. Ranges from -40°F to 450°F available.