

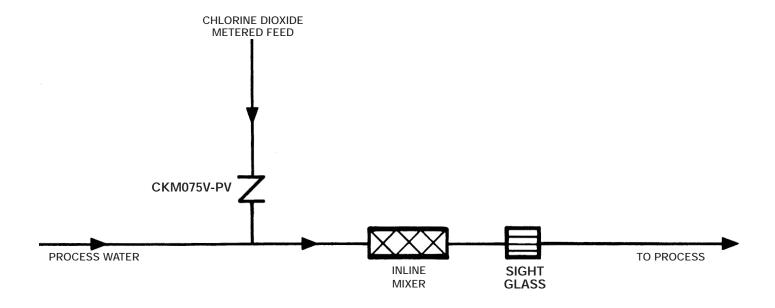
APPLICATION BULLETIN IC-3 & IIA-3

MARKET ___ Water Treatment – Power Industry PRODUCT(S) Sight Glasses, Series GY100V-PV-SS

REQUIREMENT To provide visual confirmation of color (yellowish) to assure proper mixture has taken place.

PROCESS FLUID(S) Chlorine Dioxide (C₁O₂) Dissolved in Water.

INLET PRESSURE/TEMPERATURE 50 PSI / Ambient



The Electric Utility Industry uses phenomenal amounts of water in the various process as used to produce electricity. One final step in the water treatment process is the elimination of odor/smell from the water before it's returned for use. This is

accomplished by treating it with Chlorine Dioxide. To assure the proper mixture of C_1O_2 has been injected and mixed, a Series GY Sight Glass with streamers is installed to confirm flow and proper color.

