

SVENCHLOR

CHLORINATION EQUIPMENT

**Building
Chlorination Systems
Since 1978**

SVEN

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SVENCHLOR CHLORINATION EQUIPMENT

DESCRIPTION

SVENCHLOR CHLORINATION SYSTEMS are built to meet the unique requirements of your application. SVENCHLOR SYSTEMS can be as small as a single 150-lb. cylinder or as large as multiple-ton cylinders.

SVENCHLOR SYSTEMS can include Auto-Switchover Systems, Scales, Flow Proportional Equipment, Gas Monitors, and One-Piece or Modular Chlorination Buildings.

Sulfur Dioxide, Ammonia, and Carbon Dioxide Systems are also available.



SVENCHLOR SYSTEMS & INSTALLATION

A typical installation of a SVENCHLOR SYSTEM includes a molded one-piece FRP pre-wired & heated building, all vacuum operated Chlorinator, digital cylinder scale, Chlorine gas detector, and an automatic flow proportional control valve.



1) GAS CHLORINATOR
chlorinates water, wastewater and industrial process water with gas chlorine



2) AUTOMATIC SWITCHOVER
is a totally vacuum-operated system which is designed to automatically switch the chlorine feed from an empty cylinder to a full cylinder



3) SMARTVALVE
designed to automatically regulate the gas feed rate



4) GAS DETECTOR
designed to accurately sense the presence of chlorine and/or sulfur dioxide in an enclosed environment.

Whatever your needs Sioux Valley Environmental can provide the complete package.