

SCT System

Description:

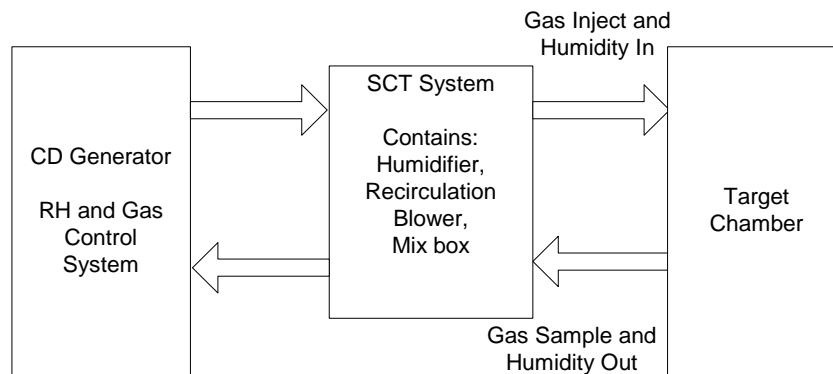
The ClorDiSys SCT combines both a Mix Box and Recirculation Blower to form a single, portable system to interface with any equipment that has minimal connection ports such as supply and exhaust HEPA Filter Housings and Biological Safety Cabinets (BSCs). The Mix Box, along with the included connection TEEs and 1-1/4"ID hoses supply the means by which to inject and sample chlorine dioxide gas and humidity into these closed systems and the regenerative blower provides a method of circulation through the system. All connections utilize standard 1" Banjo fittings. The SCT can be wired for both 120 and 220 VAC applications.



Dimensions: 17" L x 14" W x 35" H
Weight: 80 lbs.

Connections and Setup:

The general setup for limited external connection applications is shown below. Gas and humidity will be injected and recirculated through the target chamber by way of the SCT system and these process parameters will be controlled by the CD generator's internal control system.



Product Number	Description
SCT-001	SCT System, all connections and hoses included