

Automatic Changeover Module Series CO7200C



- **Automatic Changeover System requires no manual resetting once the empty cylinder is replaced with a standby cylinder**
- **All titanium screws insure maximum corrosion protection. the only other metal used is a special Inconel alloy spring. which is inert to chlorine.**
- **Automatic Changeover do not hang up or stick, even in very low feed rate situations where the module does not change over very frequently**

The Series **CO7200C** Automatic Changeover Module is a totally vacuum-operated system designed to automatically switch chlorine feed from an empty cylinder to a full cylinder. The Series **CO7200C** allows a twenty-four-hour chlorination without being concerned about running out of chlorine when the system is unattended. Potable water systems are never without necessary disinfection, and wastewater won't be discharged without being chlorinated. A vacuum operated changeover module is mounted on the wall and connected to two vacuum regulators which may be directly mounted on two chlorine cylinders or two wall manifolds. The regulators and chlorine supplies may be located in an area separate from the changeover module and other system components for safety and operator convenience. One or more chlorine gas flowmeters and ejectors may be used with the changeover module and located wherever desired.

CAPACITIES

GAS	Capacity (g/hr)	Model No.
Cl ₂	2,000	CO7201C
	6,000	CO7202C
	10,000	CO7203C

OPERATION

The Series **CO7200C** requires no outside setting or adjustment. The changeover module allows gas to flow from one of the two cylinders at a time, keeping the other sealed. It will continue to feed from first cylinder until the vacuum level rises sufficiently (in the event of an empty cylinder or closing of the cylinder valve), at which time an internal spring loaded mechanism automatically switches to open the second cylinder and to close the first cylinder.

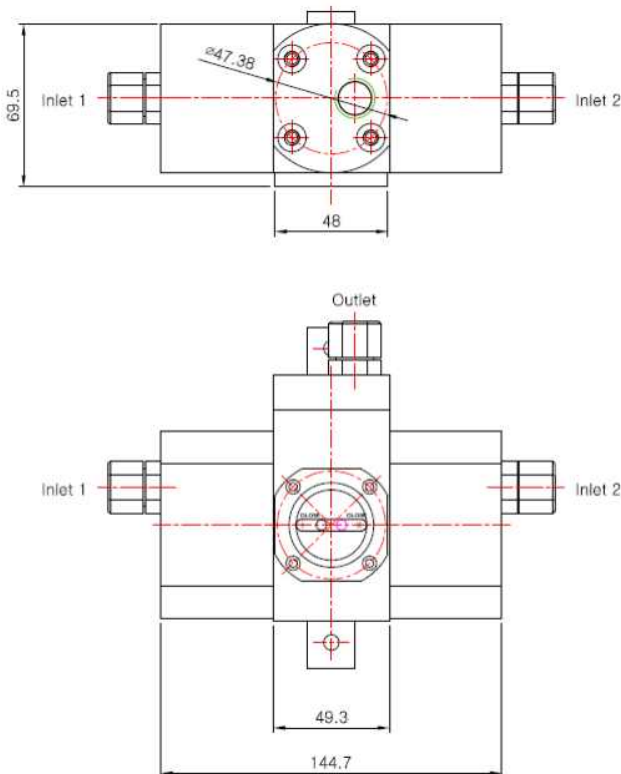
STANDARD ACCESSORIES

- 5m - 3/8" Vacuum tubing

OPTIONAL ACCESSORIES

- Automatic Changeover Module
- Header Valve 3/4"
- Flexible Connector 1.5m
- Manual Ball Valve 3/4" or 1" NPT
- Pressure Gauge
- Ammonia Union

DIMENSIONS



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