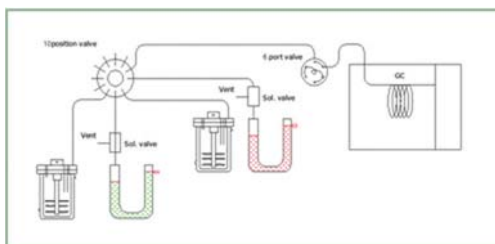
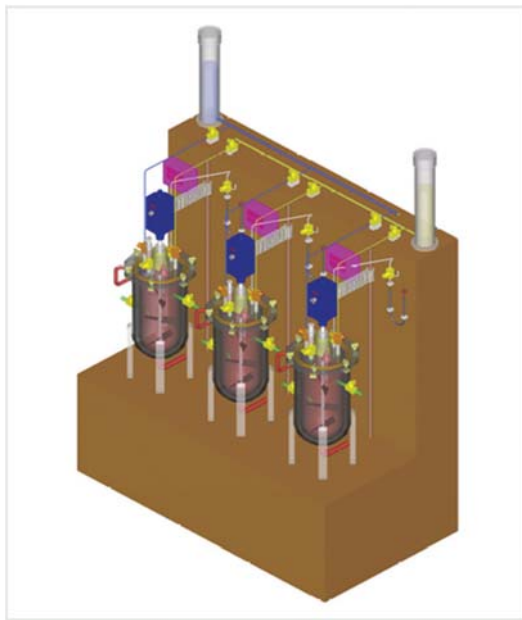


## 혐기 / 호기성 반응조

미생물의 특성 및 반응조건 등을 결정하여 발생 가스의 발생량을 정확히 파악할 수 있습니다.

pH, 온도, ORP 등을 실시간으로 측정하고 상태의 변화를 파악하여 산, 염기 용액을 자동으로 분주하는 기능이 있습니다. 특히 Gas Chromatograph와 연계하여 여러 채널에서 발생하는 가스를 자동으로 분석하고 데이터를 축적할 수 있는 일체형 시스템으로도 구성이 가능합니다.



Time	pH	Temp	ORP	DO	Flow	Flow	Flow	Flow	Flow
00:00	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:01	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:02	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:03	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:04	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:05	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:06	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:07	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:08	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:09	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:10	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:11	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:12	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:13	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:14	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:15	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:16	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:17	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:18	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:19	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:20	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:21	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:22	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:23	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:24	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:25	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:26	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:27	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:28	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:29	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0
00:30	7.0	25.0	100	0.0	0.0	0.0	0.0	0.0	0.0

### 시스템특징

- > 발생 가스량의 자동측정 (총 발생유량 , 순간 발생량)
- > 발생 가스의 자동분석 장치 (Gas Chromatograph 및 각종 Gas Analyzer등)
- > Pilot 장치의 운전제어 / Data acquisition 저장 및 처리
- > 모든 부분의 연동 구성이 PC상에서 가능함
- > 시스템 이외에 가스관련 설비에도 적용