

Gas Collection Hood

Features:

- * The sealing cover is pressed by a fluorine rubber (FPM) material mold, which is resistant to high temperature, strong acid and alkali.
- * The collection tube goes deep into the tube to collect acid gas, which has high reliability.
- * The shell is welded by 316 stainless steel plate, which has good anti-corrosion performance.



Technical Parameters:

| | |
|---------------------|---------------|
| Model | GCH-08 |
| Collection Port | 8 |
| Suction Port | 1 |
| Package Size(W*D*H) | 400*300*300mm |
| Gross Weight | 3kg |

Exhaust System Scrubber

Features:

- * This product is an acid and alkali neutralization equipment with a negative pressure suction pump. The suction pump has a large flow rate, a long life, and is easy to use.
- * The secondary absorption procedure of lye and distilled water ensures the reliability of gas removal.
- * The gas-liquid contact surface is large, the neutralization efficiency is high, and the exhaust gas is pollution-free.
- * The instrument is simple to use, safe and reliable.
- * The neutralization solution is convenient to replace and easy to operate.



Technical Parameters:

| | |
|--------------------------|-----------------|
| Model | ES1B |
| Air Inlet | Two way |
| Suction Flow | 2*30L / min |
| Alkaline Solution Bottle | 1L |
| Distilled Water Bottle | 1L |
| Lye concentration | 10%-25% |
| Power Supply | AC220V, 50/60Hz |
| Consumption | 120W |
| Net Weight | 10kg |
| External Size(W *D *H) | 330*350*310mm |
| Package Size (W *D *H) | 460*460*460mm |
| Gross Weight | 17kg |

Anaerobic Jar

Features:

- * Excellent airtight performance, avoiding any undue leakage
- * PMMA material, smooth surface, shock and impact resistant
- * Jar and lid are both transparent, sealing between lid and jar consists of an excellent quality O-ring
- * Strong jar-lid-clamp construction, guarantee the overall airtight performance
- * Colored stainless steel clamp with power electrostatic painting, durable and convenient for experimental management
- * Adopting quick snap-shut coupling, enabling quick connection to the system in one swift move
- * For BK-AJH Series, configuration list: anaerobic jar, 15/25R rack, pressure gauge(standard: oil type, optional: oil-free type); For BK-AJG Series, configuration list: anaerobic jar, 15/25Rrack.



BK-AJH Series



BK-AJG Series

Technical Parameters:

BK-AJH Series Pumping Type Jar: 3 to 5 minutes every time

| Model | Contents | Petri Dish Holder | Packing Size(L*W*H) | Gross Weight |
|-----------|---|-------------------|---------------------|--------------|
| BK-AJH015 | 1stack of 6 dishes (φ9-10cm) ø =130mm, h=150mm; 1.5liter | 15R | 245*215*295mm | 2.3kg |
| BK-AJH025 | 1stack of 12 dishes (φ9-10cm) ø =130mm, h=240mm; 2.5liter | 25R | 245*215*395mm | 2.8kg |
| BK-AJH035 | 1stack of 18 dishes (φ9-10cm) ø =130mm, h=330mm; 3.5liter | 15/25R | 245*215*495mm | 3.3kg |
| BK-AJH050 | 3 stacks of 6 dishes (φ9-10cm) ø =240mm, h=120mm; 5liter | 3/25R | 370*370*340mm | 5.9kg |
| BK-AJH070 | 3 stacks of 8 dishes (φ9-10cm) ø =240mm, h=160mm; 7liter | 3/25R | 370*370*370mm | 6.3kg |
| BK-AJH100 | 3 stacks of 12 dishes (φ9-10cm) ø =240mm, h=230mm; 10liter | 3/25R | 370*370*470mm | 7.3kg |

BK-AJG Series Hermetic Type Jar: About 4 hours every time

| Model | Contents | Petri Dish Holder | Packing Size(L*W*H) | Gross Weight |
|-----------|---------------------------------|-------------------|---------------------|--------------|
| BK-AJG015 | 1stack of 6 dishes (φ9-10cm) | 15R | 245*215*295mm | 2.0kg |
| BK-AJG025 | 1stack of 12 dishes (φ9-10cm) | 25R | 245*215*395mm | 2.5kg |
| BK-AJG035 | 1stack of 18dishes (φ9-10cm) | 15/25R | 245*215*495mm | 3.0kg |
| BK-AJG050 | 3 stacks of 6 dishes (φ9-10cm) | 3/15R | 370*370*340mm | 5.6kg |
| BK-AJG070 | 3 stacks of 8 dishes (φ9-10cm) | 3/15R | 370*370*370mm | 6.0kg |
| BK-AJG100 | 3 stacks of 12 dishes (φ9-10cm) | 3/25R | 370*370*470mm | 7.0kg |