

Exhaust System Scrubber



Introduction:

The sample digestion process will produce a large amount of acid fog, which will cause serious pollution to the environment and damage the facilities. This device is the best for collecting, neutralizing and filtering acid fog. It consists of three filters. The first stage by the corresponding concentration of alkali solution to complete the neutralization of acid fog, the second stage using distilled water to continue to filter residual waste gas, the third stage, residual waste gas into the buffer bottle for buffer, after the three stage of gas filtration can reach the standard emissions will not cause harm to the environment, facilities, and finally achieve pollution-free emissions.

Features:

- * This product is acid, alkali neutralization equipment with negative pressure pump, the air pump has large flow, long life and easy to use.
- * The three-stage absorption of lye and distilled water buffer ensures the reliability of gas exclusion.
- * The instrument is simple, safe and reliable to use.
- * The replacement of neutralization solution is convenient and easy to operate.

Technical Parameters:

Model	ES1B
Extraction Flow	18L / min
Air Extraction Interface	Φ8-10mm (Reducer fittings are available)
Alkaline Solution Bottle	1L
Distilled Water Bottle	1L
Alkali Concentration	10%--35%
Power Supply	AC220V/50Hz
Consumption	120W
Package Size (W*H*D) mm	470*480*450
Gross Weight (kg)	15