





DRY SCRUBBER

TE-154/1

Used to neutralize and dilute acid gases and vapors produced during oxidative digestions (except nitric-perchloric) or similar processes.





Technical Characteristics

TE-154/1

- Gas neutralization module: Containing 3 stages of neutralization - condensation, soda bubbling and passing through activated carbon;
- Equipment: Made of carbon steel with electrostatic Capacity: Up to two digester blocks model TEpainting and anti-corrosive treatment;
- All equipment connections: Made with EPDM rubber, nozzles/bottle lids in PTFE (TEFLON®);
- Product dimensions: 640 (H) x 375 mm (W) x 405mm (D);
- Total volume of bottles: 2L;

- All glasswar: In the equipment are SCHOTT®;
- Recommended Vacuum Pump: 47LPM 600mm/Hg (PUMP NOT INCLUDED);
- 040/25 (Using block connection accessories);
- Include: Digital instruction manual with warranty term; - 02 meters of EPDM hose (Outer diameter of 14mm, wall thickness of 3mm); *accessory sold separately;

Benefits and Advantages

- Ensures greater safety to analysts and the environment by neutralizing gases and vapors produced prior to disposal/expulsion
- Easy operation and handling
- Versatile equipment suitable for use with micro or macro digester blocks
- Removable neutralizing bottle facilitating the replenishment of the neutralizing agent and condensate collection
- Silent equipment compared to the similar model
- Saves water if used along with a thermostatized bath
- Compact equipment taking up little room on a table top
- Carbon steel equipment with electrostatic painting with anti-corrosion treatment providing high strength and easy asepsis

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