Aniphy

Gas Evacuation Apparatus

The gas evacuation apparatus (GEA) was designed to safely and actively remove waste gas associated with everyday inhalation anesthesia. The waste gas from cone mask, concentric tubing mask and stereotaxic frame nosecone masks can be pulled through activated charcoal canister so that the air can be re-circulated into the room. The GEA will accommodate waste gas supply from at least 5 masks.The new one has been upgraded with a wider range of exhaust flow, Low noise, and Exquisite exterior design.

Features:

● New design make it more exquisite and easy to carry.
● A wide range of flow rate-8~50LPM, display on the LED screen could in real time.
● No venting hood is required while using.
● Powerful capture allows to accommodate waste gas supply from 1 to 5 masks.
● The velocity of "pull" or "draw" can be adjusted depending on the stations (masks).
● Great remove effectiveness to replace the traditional exhaust fan with remove.
ability less than 5g.
● Small size 215mm (W)*215mm (D)*170mm (H).
● Online weighing, get the weight of canister directly from the display.
● Two level overweight alarm: 990g and 1010g.
● Power: 100-240V, 50/60Hz

new

R546Pro

Order Information:

Model	Product Description
R546Pro	Gas Evacuation Apparatus with Weight Monitoring, 110-240V

Automatic Weighing Apparatus

Exhaust gas inlet
(from mask or induction chamber)

● One key to reset, real-time display the weight of filter canister, accurate to 1g
● Two level saturation alarm to remind, replace filter canister .
　◆Level Ⅰ: large canister reaches 1000-1020g, small canister reaches 300-310g,0.5Hz
　◆Level II: large canister reaches 1020-1500g, small canister reached 310-500g, 2Hz
　◆Overweight alarm: more than 1500g, stable 1 second, lasting lighting and buzzing
● Mounting bracket (R548-MB) is optional, to mount on the mobile stand

Model	Product Description
R548	Automatic Weighing Mecharism for Gas Filter Canister
R548-MB	Weighing Bracket

Gas Filter Canister

Used to absorb isoflurane, sevoflurane and enflurane and other gases，disposable， large and small size are available, large canister (net weight: 800g) absorb 200-240g gas; small canister (net weight: 250g) absorb 50g gas.

Order Information:

Model	Product Description
R510-31-6	Gas Filter Canister, Large, pkg of 6pcs
R510-31S-6	Gas Filter Canister, Small, pkg of 6pcs
R510-31S-16	Gas Filter Canister, Small, pkg of 16pcs

Animal Anesthesia