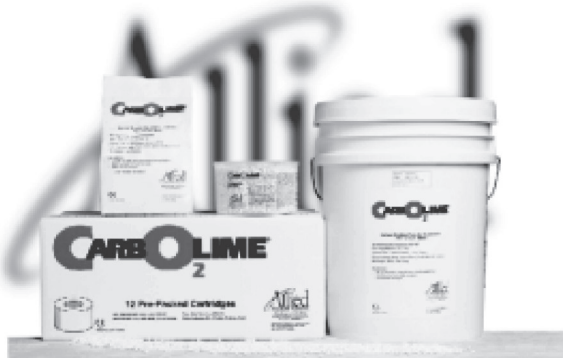


CARBO₂LIME

CARBO₂LIME carbon dioxide absorbent is a granular soda lime absorbent for the efficient removal of carbon dioxide from closed and semi-closed patient breathing circuits. CARBO₂LIME is a quality compound which contains no potassium hydroxide (KOH). It is formed by proportionately mixing calcium hydroxide (Ca(OH)₂) with a small amount of sodium hydroxide (NaOH). Medical Grade CARBO₂LIME contains a small amount of ethyl violet, which acts as a color indicator when the absorbent is nearing exhaustion. CARBO₂LIME color is white to off-white. As CO₂ is absorbed, it reacts with the ethyl violet, which causes the granules to distinctively change to purple. The purple color will intensify to indicate exhaustion of the soda lime. When the deep purple color has penetrated to half the depth of the absorber, the used material should be discarded.



- ▶ No KOH - Minimum anesthetic agent degradation (e.g., Sevoflurane to Compound A and other toxic products) compared to other brands containing potassium hydroxide.
- ▶ Low Dust - Minimum dust levels with the benefits of high surface area and graded particle size.
- ▶ Low risk of carbon monoxide formation due to good resistance of dry gas desiccation.
- ▶ Low Bulk Density - Less weight required to fill absorber and, therefore, less waste when refilling frequently (e.g. daily) prior to full exhaustion.
- ▶ Low odor due to reliable control of indicator dye concentration. Dye overdosing causes amines to be released; dye underdosing causes poor/no color change.
- ▶ Available in pre-packaged cartridges, bags for canister refill, and 5-gallon pails.

Pre-Package cartridge inserts smoothly into Draeger and Ohmeda anesthesia machines
11-5505 Pre-Package Cartridge (12 per case) Volume 1.3L

Fills a standard 1350 gram absorber canister
11-5506 Bag (12 per case) Volume 1.64 L

Designed for pouring applications
11-5503 Pail Volume 19.0L

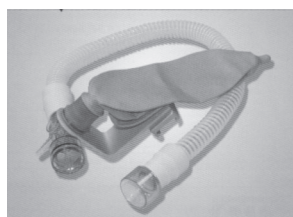
Heat Moisture Exchangers and Filters

- ▶ Provides superior moisture output, minimum size, low breathing resistance, and optimal economy.
- ▶ A true hygroscopic condensing humidifier (HCH) for maximal performance without potential harmful chemicals.
- ▶ Small volume HME and HME filter with 600 angles circuit side connection minimize dead space by starting small (~28mL) and actually eliminating the need for a circuit elbow.
- ▶ Luer gas sampling ports on all patient side filter and HME products.
- ▶ ISO standard connections for secure, leak resistant attachment to breathing systems.



- 6-6216 Clear Bacterial/Viral Filter, 22mm I.D. X 22mm O.D./15mm I.D.
- 6-6218 HME Filter, Angled Inlet C02 Port
- 6-6229 HME, Angled Inlet, C02 Port
- 6-6219 In-Line Mini HME, C02 Port
- 6-6220 In-Line Mini HMEF, C02 Port
- 6-6221 In-Line Maxi HMEF, C02 Port

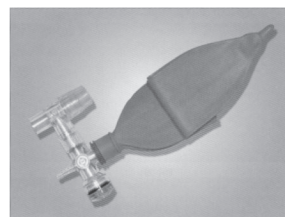
O₂ Enrichment Kit



- ▶ Reusable
- ▶ Adds IMV to ventilators
- ▶ Designed to provide variable concentrations of oxygen (up to 100% at the proximal airway)
- ▶ Latex Free Green Neoprene Reservoir Bag

Item # 7-1066

IMV/CPAP Assembly



- ▶ Reusable
- ▶ Adds IMV to ventilators
- ▶ Latex Free Green Neoprene Reservoir Bag

Item #7-0145 IMV/CPAP Assembly with 3 liter Bag
Item #7-0146 IMV/CPAP Assembly with 2 liter Bag
Item #7-0147 IMV/CPAP Assembly with 1 liter Bag