

# KAB™ Carbon Dioxide Absorber

**“Enhance your breathing circuit”**

## Customers

- Anaesthesiologists
- Closed circuit resuscitators
- Hospitals

| Product Feature   | Customer Benefit  |
|---|---|
| Easy removal from breathing circuit                       | <ul style="list-style-type: none"> <li>• Enables rapid changeover between patients</li> <li>• The ultimate in sterility</li> <li>• Prevents cross infection between patients</li> </ul> |
| Disposable version  | <ul style="list-style-type: none"> <li>• Can be disposed of after single patient use</li> <li>• Pre-filled with carbon dioxide absorbing agent (soda lime)</li> </ul>                   |
| Re-usable version   | <ul style="list-style-type: none"> <li>• Can be easily sterilised by autoclaving</li> <li>• Can be easily refilled via re-sealable opening at back</li> </ul>                           |
| Low resistance respiratory valves                         | <ul style="list-style-type: none"> <li>• Ensures minimal breathing resistance for patient</li> </ul>  |
| Automatic exhaust valve (APL)                             | <ul style="list-style-type: none"> <li>• Automatically allows for the escape of excess gases</li> <li>• Maintains inflation of breathing bag (even at low flow rate)</li> </ul>         |
| Made from medical grade polycarbonate and silicone valves | <ul style="list-style-type: none"> <li>• Superior quality</li> <li>• Robust</li> </ul>  |
| 22 / 15mm standard fittings                               | <ul style="list-style-type: none"> <li>• Attaches to international standard breathing hoses</li> </ul>  |

## Key Innovations

- Designed for easy removal from breathing circuit to prevent cross infection
- Low resistance respiratory valves (inspiratory, expiratory and exhaust)
- Available in disposable (pre-filled) or re-usable (refillable) versions

## Summary

- Innovative technology that provides a clean and fresh breathing circuit for every patient