



A.C.E STAT-Check II CO₂ Indicator ARM ASSEMBLY

[REF] SC300 / Airway Circulation Evaluator

THIS DEVICE IS NOT A SUBSTITUTE FOR OBSERVATION OF THE PATIENT. THE STAT-CHECK II MUST NOT BE RELIED UPON AS THE SOLE INDICATOR OF RESUSCITATION EFFECTIVENESS. THIS DEVICE IS AN INDICATOR FOR BOTH VENTILATION AND CIRCULATION. THE INDICATOR SHOULD BE CHECKED FREQUENTLY DURING USE. BRAIN DEATH OCCURS IN 4-6 MINUTES WITHOUT OXYGENATED BLOOD FLOW. THE SIGNS OF VENTILATION (i.e. BILATERAL BREATH-SOUND, "FOG-SIGN", OBSERVATION OF CHEST AND ABDOMEN etc.) AND CIRCULATION (i.e. CAROTID PULSE, CAPILLARY FILL, etc.) MUST BE MONITORED.

THIS IS AN INTEGRAL PART OF A STAT-CHECK SYSTEM. THE SC 300 MUST BE USED IN CONJUNCTION WITH A STAT-CHECK BAG OR SC 200 STAND-ALONE UNIT, PER THEIR OPERATING INSTRUCTIONS.

Indications for Use:

The STAT-Check II is used as an adjunct assessment tool for verification of successful ventilation/intubation.

Ventilation, intubation and circulation are confirmed by carefully watching for color change of the CO₂ indicator. The color of the indicator cartridge suggests the percentage of end-tidal CO₂ in the concentration range of 0 to 5%. The color of the cartridge may be compared to the label to give an approximation of end-tidal CO₂. Lack of color change may indicate improper intubation.

Preparation for Use:

1. Remove red cap from end of indicator arm if present.
2. Separate black cap from yellow labeled protective sleeve along perforation.
3. Completely tighten STAT-CHECK II indicator arm onto the threaded connection port by gripping the yellow labeled protective sleeve and turning clockwise.
4. Remove yellow labeled protective sleeve from indicator arm by pulling off sleeve.

Instructions for Use:

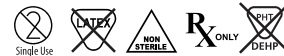
1. Begin ventilation efforts as directed by a medical authority.
2. In the presence of CO₂, the indicator cartridge may change from purple to tan or yellow if **both** cardiac massage and ventilation are being performed correctly.
3. Subsequent color changes from purple to tan or yellow may indicate normal exchange of gases by breathing or resuscitation; compare to label for an approximate assessment of end-tidal CO₂.



CAUTION: DO NOT ACTIVATE DEVICE UNTIL READY TO USE. Prolonged exposure to ambient air may yield erroneous results.



CAUTION: Gastric distention, vomitus and/or other fluids or gasses that enter the side arm may cause color change independent of CO₂ concentration.



CO₂ Indicator Specifications

Indicator Shelf Life	See indicator Arm Sleeve
Normal Usage	< 4 hours
Optimal Storage Temp.	77° F (25° C)
For use on patients	>2.2 kilograms (5lbs)



Ventlab, LLC
2710 Northridge Dr. NW, Suite A
Grand Rapids, MI 49544



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Made in China by SunMed AP, LTD

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