



MaxCap Colorimetric CO₂ Indicator



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The MaxCap is a single-use, colorimetric ETCO₂ detector that is used to determine proper ET tube placement during intubation. The MaxCap attaches between the endotracheal tube and resuscitation bag and will change colour (from purple to yellow) with the presence of CO₂, indicating proper tube placement.

Available in 3 sizes: regular, paediatric (awaiting release) and neonatal (awaiting release).



MaxCap

Colorimetric CO₂ Indicator



Colour indications

Purple (0%)

No carbon dioxide detected

Beige (1-2%)

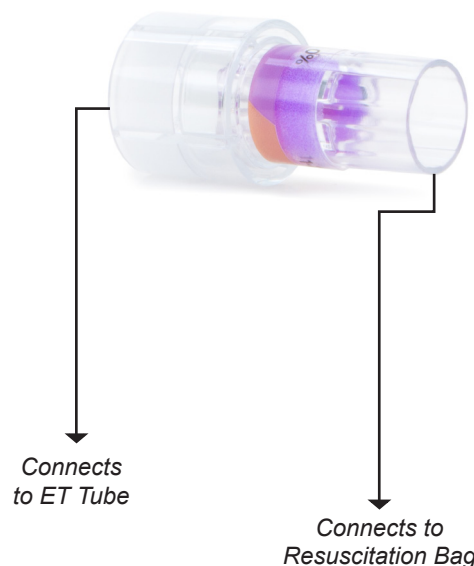
Exposed to CO₂ approx 1-2%

Yellow (5%)

Exposed to 5% or greater CO₂

Permanent Yellow

Exhausted or damaged indicator



CO ₂ detection	0%, 1-2%, >5%
Use duration	6 hours
Storage temperature	5°C (41°F) to 25°C (75°F)
Use temperature	10° C (50°F) to 40°C (104°F)
Internal volume	7 ml
Device weight	6 g
Pressure drop	0.6 cmH ₂ O @ 30 LPM, 2.4 cmH ₂ O @ 60 LPM, 5.4 cmH ₂ O @ 90 LPM
Connector port (patient end)	15 mm Inner Diameter/22 mm Outer Diameter
Connector port (ventilator end)	15 mm Outer Diameter
Dead Space	7 ml
Resistance	2.4 @ 60 LPM
Part Numbers	
Maxtec MaxCap Reg: Pack of 10	???????
Maxtec MaxCap Paediatric: Pack of 10 (awaiting release)	???????
Maxtec MaxCap Neonatal: Pack of 10 (awaiting release)	???????

Specifications Subject to Change



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