

## TMC 001D - ANAEROBE GAS PACK

### INTENDED USE

Carbon dioxide generating pack

### PRINCIPLE

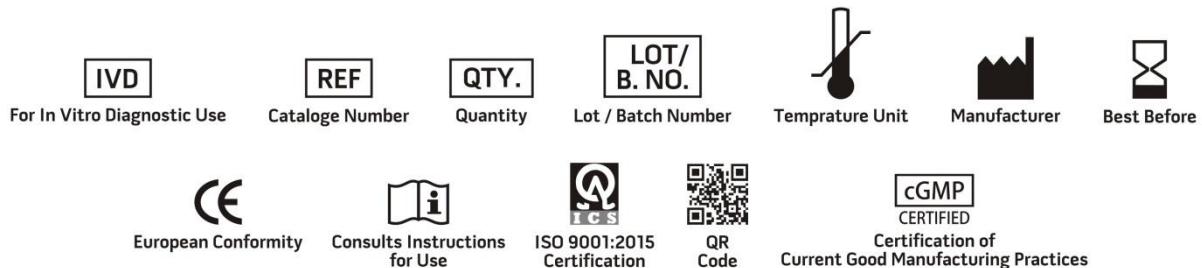
This is a disposable oxygen absorbing and carbon dioxide generating agents for use in anaerobic jars. No catalyst or pressure gauge is necessary for this pack since no gas pressure is generated.

### INSTRUCTIONS FOR USE

1. Remove the paper sachet from the foil bag. DO NOT open the paper sachet.
2. Immediately place the paper sachet into an anaerobic jar and close the jar lid. Oxygen absorption and carbon dioxide generation will start immediately on contact with air. You DO NOT have to add water or use a catalyst.
3. Use one sachet of Anaero Gas Pack for a 3.5 litre or smaller jar. For jars larger than 3.5 litres, use 2 to 3 sachets in proportion to the jar volume. When using more than one sachet per jars, DO NOT pile sachets on top of each other.
4. Used sachets may generate heat because of their residual reactivity. Discard all sachets after they become cool. DO NOT throw sachets away with combustibles.
5. Use Anaero Gas Pack for cultivation under conditions of less than 45°C (113°F).

### STORAGE AND STABILITY

- The Anaerobic gas pack is stable at 2-8 °C until expiry date mentioned on the label.



**NOTE:** Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

**\*For Lab Use Only**

