

CampyGenTM COMPACT

A Simple, Versatile,
Microaerobic Growth System



Even more convenient and efficient



CampyGenTM

COMPACT

Simple, convenient procedure

Oxoid CampyGen Compact is a simple system for the microaerobic incubation of up to two petri dishes or an identification panel.

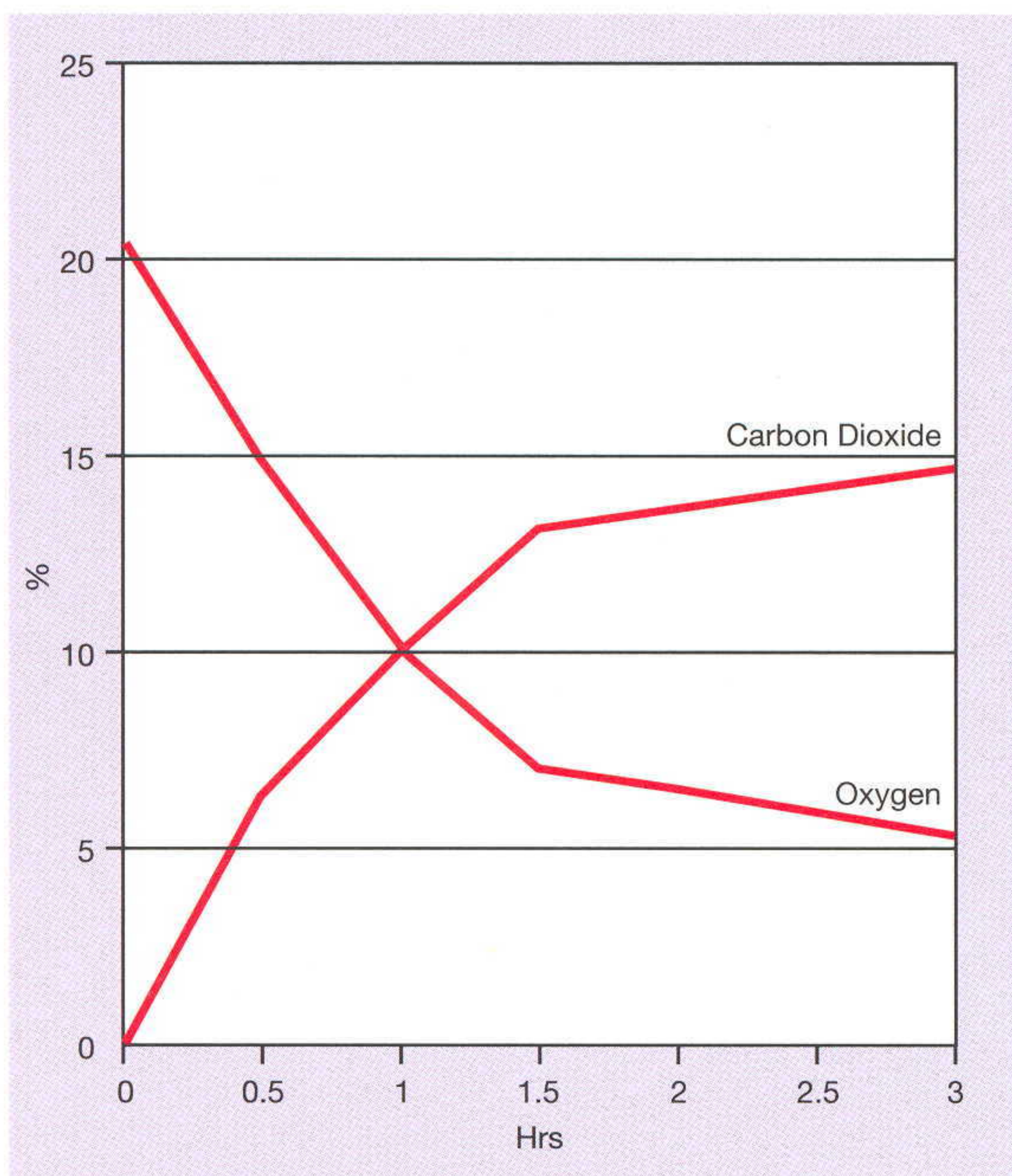
No catalyst is needed and no water is required.

CampyGen Compact is activated on contact with air. Simply remove the sachet from its protective foil packet and place into the pouch immediately before sealing with the Compact clip.

Innovative technology

Unlike other kits, no hazardous substances are used, no hydrogen is produced and there is no dangerous build up of pressure.

The final atmosphere is reduced to 6% oxygen and supplemented with approximately 14% carbon dioxide which is ideal for growth of Campylobacter species and other microaerophilic organisms



Oxygen reduction with Oxoid CampyGen Compact showing rapid achievement of microaerobic conditions.

Fast, efficient microaerobic conditions

The speed and efficiency of Oxoid CampyGen Compact enables maximum recovery and prompt identification.

CampyGen Compact is designed for a small number of plates to be cultured in microaerobic conditions. This is achieved by utilising a patented sachet contained within a bag and clip system; one to two plates can be cultured in each transparent bag. If only one plate is to be cultured, then a second "dummy" petri dish must be included, to maintain exact atmospheric conditions.

Some fastidious or slow growing micro-organisms can take as long as 48 hours to show growth on culture plates; because of the see-through bag system of CampyGen Compact, plates can be observed for growth after 24 hours without affecting the culture of more slowly growing organisms.

A complete atmosphere generation system

Oxoid CampyGen Compact is a more versatile system for the culture of microaerophilic organisms.

Small microaerobic culture batches can be prepared, minimising costs and maximising convenience.

- Oxoid CampyGen Compact paper sachets, individually wrapped in aluminium foil.
- Clear plastic pouches, air-tight Compact clips.

Oxoid CampyGen Compact is a more convenient and efficient alternative to traditional microaerobic techniques. It is part of the expanding range of products that make up Oxoid Atmosphere Generation Systems (AGS).



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