

Anaerobic Microbiology

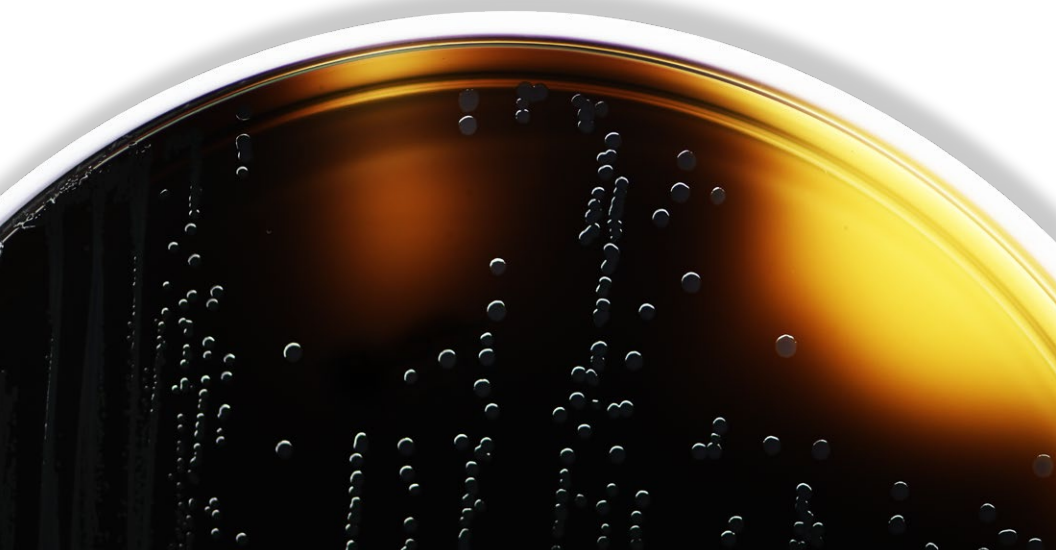
Pre-reduced Culture Media



Anaerobic Microbiology Catalog

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anaero₂GRO™

Pre-Reduced Anaerobic Culture Media



All **AnaeroGRO™** plated media is provided in standard 15x100mm monoplates or biplates. Each plate or set of plates is packaged in an oxygen-free nitrogen gas flushed foil pouch containing a desiccant and an oxygen scavenger sachet.

Pre-Reduced Plates

anaero₂GRO™

Pre-Reduced Anaerobic Culture Media

Single Plate Packs

BBE (Bacteroides Bile Esculin) Agar/ LKV
(Laked Sheep Blood, Kanamycin, and
Vancomycin) Agar (biplate),
1 plate/pk..... AG061

Brucella Agar with Hemin & Vitamin K
(monoplate),
1 plate/pk..... AG301

Egg Yolk Agar, Modified (monoplate),
1 plate/pk..... AG401



Pre-Reduced Plates



Two Plate Packs

DuoPak A

Brucella Agar with H & K (monoplate), BBE Agar/LKV Agar (biplate),
2 plates/pk..... AG302

DuoPak B

Brucella Agar with H & K (monoplate), BBE Agar/Anaerobic PEA Agar (bi-plate),
2 plates/pk..... AG312

Three Plate Packs

MultiPak A

Brucella Agar with H & K (monoplate), Anaerobic PEA Agar (monoplate), BBE Agar/LKV Agar (biplate),
3 plates/pk..... AG303

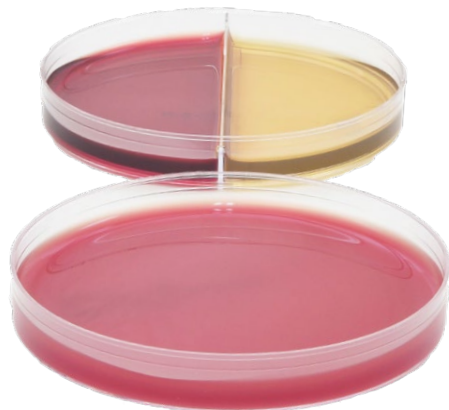
MultiPak B

Brucella Agar with H & K (monoplate), Anaerobic PEA Agar (monoplate), LKV Agar (monoplate),
3 plates/pk..... AG313

Four Plate Packs

Brucella Agar with H & K

Brucella Agar with H & K (monoplate),
4 plates/pk..... AG304



Tube Media

Filtered Media

Thioglycollate Broth with H & K, without Indicator

Hungate septum screw-cap, 16x125mm tube, 9ml fill,
20 tubes/pk AG22H

Thioglycollate Broth with H & K, without Indicator

Hungate septum screw-cap, 16x125mm tube, 7ml fill,
20 tubes/pk AG23H

Non-Filtered Media

Chopped Meat Glucose Broth

Hungate septum screw-cap, 16x125mm tube, 9ml fill,
20 tubes/pk AG19H

Chopped Meat Carbohydrate Broth

Hungate septum screw-cap, 16x125mm tube, 9ml fill,
20 tubes/pk AG20H

Chopped Meat Broth

Hungate septum screw-cap, 16x125mm tube, 9ml fill
20 tubes/pk AG21H

PY Glucose Broth

Hungate septum screw-cap, 16x125mm tube, 9ml fill,
20 tubes/pk AG24H

Anaerobic Transport Media



The Anaerobic Transport System is a sterile, collection kit available with or without swabs.

Anaerobic Transport Medium, Sterile Surgery Pack

Hungate septum screw-cap, two rayon swabs, 15x103mm glass tube, 7ml fill,
100 tubes/pk S120D

Anaerobic Transport Tube, Non-sterile Pouch

Hungate septum screw-cap, no swab, 15x103mm glass tube, 7ml fill,
20 tubes/pk AG25H

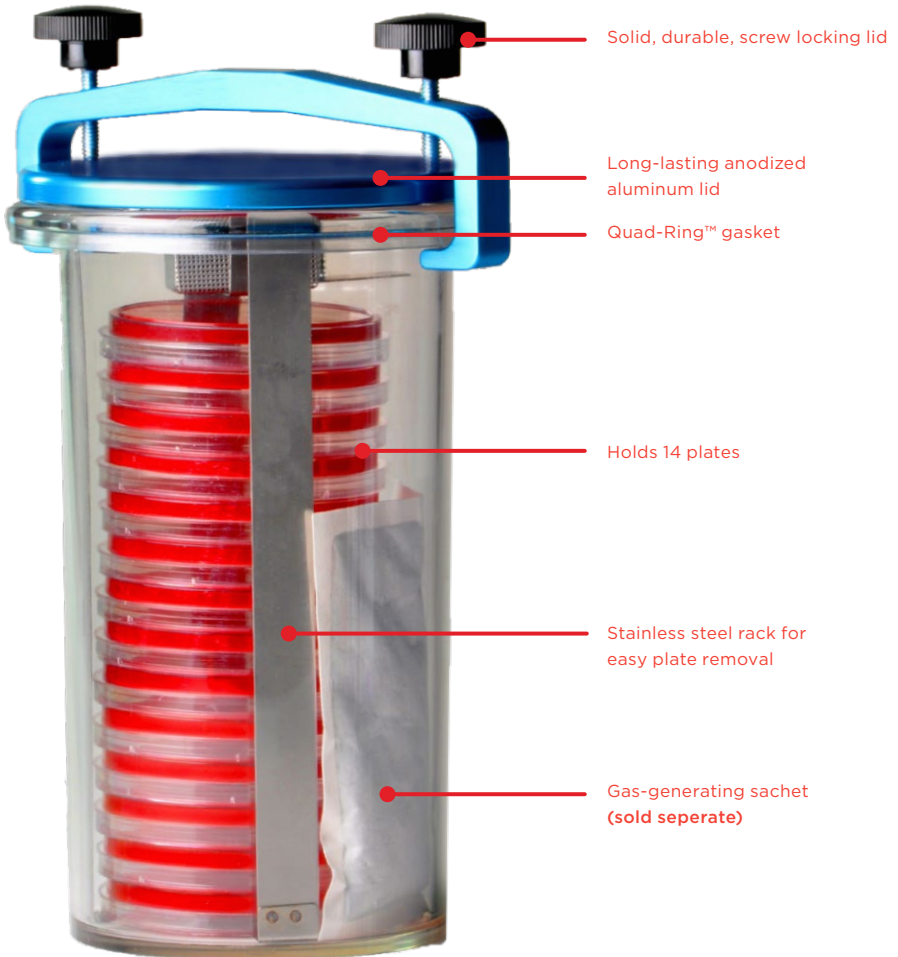


Anaerobe Jar

The Almore anaerobe jar is specially designed for atmospheric stability and durability. It is unbreakable, lightweight, transparent, and autoclavable. A double screw clamp, coupled with the patented Quad-Ring™ gasket, ensures a more positive seal, superior to conventional O-rings. The screw clamp lid also doubles as a handy carrying handle. The 3/8 inch thick anodized aluminum lid will not warp. It is guaranteed to resist cracking or breaking for ten years. This product is shipped complete with a stainless steel rack to accommodate up to 14 standard sized petri plates (15x100mm).

Almore Anaerobe Jar

With stainless steel rack 16000



AnaeroGen™

AnaeroGen™ Compact Bag System

AnaeroGen™ Compact is a system for rapidly generating an anaerobic environment necessary to cultivate anaerobic microorganisms. The AnaeroGen™ Compact system consists of an AnaeroGen™ sachet, oxygen impermeable pouch, and sealing clip. Each pouch is large enough to hold four 15x100mm petri plates.

AnaeroGen™ Jar System

AnaeroGen™ Jar System is a system for rapidly generating an anaerobic environment necessary to cultivate anaerobic microorganisms within a sealed jar. The AnaeroGen™ system consists of an AnaeroGen™ sachet and an oxygen indicator.

- No catalyst needed and no water required for activation. Sachet is activated once opened
- No potentially explosive hydrogen gas produced
- Final atmosphere is less than 1% oxygen; ideal for the growth of anaerobes
- No dangerous build-up of pressure; the sachet acts as an oxygen scavenger
- Anaerobic conditions reached within 30 minutes

AnaeroGen™ Compact System

Sachets and Pouches

10/bx.....AN010C

Sealing Clips

5/bx (reusable).....AN005C

Anaerobic Indicator

100/bx.....BR55

AnaeroGen™ Jar System

AnaeroGen™ 2.5 Liter Sachets

10 sachets/bx.....AN25US

AnaeroGen™ 3.5 Liter Sachets

10 sachets/bx.....AN35US

Anaerobic Indicator

100/bx.....BR55



CampyGen™

CampyGen™ Compact Bag System

CampyGen™ Compact is a system for rapidly generating a microaerophilic environment necessary to cultivate *Campylobacter* spp. The CampyGen™ Compact system consists of a CampyGen™ sachet, an oxygen impermeable pouch, and a sealing clip. Each pouch is large enough to hold four 15x100mm petri plates.

CampyGen™ Jar System

CampyGen™ is a system for rapidly generating a microaerophilic environment necessary to cultivate *Campylobacter* spp. within a sealed jar. The CampyGen™ jar system consists of a CampyGen™ sachet for use within a gas jar.

- No catalyst needed and no water required for activation. Sachet is activated once opened
- No dangerous build-up of pressure; the sachet acts as an oxygen scavenger
- Final atmosphere with 6% oxygen; ideal for the growth of *Campylobacter* spp. and other microaerophilic organisms
- Microaerophilic conditions reached within 30 minutes

CampyGen™ Compact System

Sachets

20 sachets/bx.....CN020C

Plastic Pouches

20 pouches/bx.....AG020C

Sealing Clips

5/bx (reusable).....AN005C

CampyGen™ Jar System

CampyGen™ 2.5 Liter Sachets

10 sachets/bx.....CN025A



CO₂Gen™ Compact Bag System

CO₂Gen™ Compact is a system for rapidly generating an increased CO₂ environment ideal for growing capnophilic microorganisms such as *Neisseria gonorrhoeae* and *Haemophilus influenzae*. The CO₂Gen™ Compact system consists of a CO₂Gen™ sachet, oxygen impermeable pouch, and sealing clip. Each pouch is large enough to hold four 15x100mm petri plates.

CO₂Gen™ Jar System

CO₂Gen™ is a system for rapidly generating an increased CO₂ environment ideal for growing capnophilic microorganisms within a sealed jar. The CO₂Gen™ system consists of a CO₂Gen™ sachet and a gas jar. Each sachet generates enough gas for a 2.5 liter jar.

- Sachet is activated once opened
- Final atmosphere with 6% carbon dioxide; ideal for the growth of capnophilic organisms
- Capnophilic conditions reached within 30 minutes

CO₂Gen™ Compact System

Sachets

20 sachets/bx..... CD020C

Plastic Pouches

20 pouches/bx..... AG020C

Sealing Clips

5/bx (reusable)..... AN005C

CO₂ Indicator (IndiKwik)

100 strips/bx..... G511

CO₂Gen™ Jar System

CO₂ Gen™ 2.5 Liter Sachets

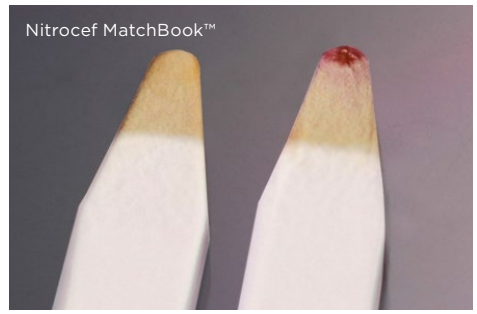
10 sachets only..... CD025A

CO₂ Indicator (IndiKwik)

100 strips/bx..... G511



Disks & Reagents



Identification Disks

Vancomycin (Va-5), 5µg, HardyDisks™
For the differentiation of anaerobic bacteria based on susceptibility to vancomycin.
50 disks/cartridge Z7501

Kanamycin (KAN), 1000µg, HardyDisks™
For the differentiation of anaerobic bacteria on the basis of susceptibility to kanamycin.
50 disks/cartridge Z7191

Bile HardyDisks™
To aid in the identification of the *Bacteroides fragilis* group on the basis of bile resistance.
50 disks/cartridge Z7091

Nitrate, HardyDisks™
For the determination of nitrate reduction by anaerobes and gram negatives.
50 disks/cartridge Z7071

Colistin Sulfate (CT), 10µg, HardyDisks™
For the differentiation of anaerobic bacteria based on susceptibility to colistin.
50 disks/cartridge Z8411

SPS Disks
For identification of *Gardnerella vaginalis* and *Peptostreptococcus anaerobius*.
50 disks/cartridge Z7381

Single Disk Dispenser
Compatible with all HardyDisks™.
Each 260457

Rapid Test Reagents

Anaerobe Nitrate Reagent A
Sulfanilic acid for nitrate reduction test.
15ml, Each Z134

Anaerobe Nitrate Reagent B
Cleve's Acid for nitrate reduction test.
15ml, Each Z135

Nitrate Reagent C
Zinc dust for nitrate reduction test.
5gm Z73

Catalase Reagent, 15%
A 15% solution of hydrogen peroxide for the detection of catalase activity in anaerobic bacteria.
15ml dropper bottle Z262

Nitrocef Matchbook™
For the detection of beta-lactamase activity in anaerobes. The Nitrocef MatchBook™ is a rapid test (five minutes) used to quickly pick colonies and perform the test at the same time.
Nitrocef Matchbook
10 tests/pk Z108
Nitrocef Disks
50/vial Z7301



100%
Employee Owned

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FM 572526

Hardy Diagnostics has a Quality Management System that is certified to ISO 13485 and is a FDA licensed medical device manufacturer.



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