

# 12 Atmosphere Generation Systems

## AGS Systems

### AGS

safe and speedy generation of optimal growth conditions for anaerobes, microaerophiles and CO<sub>2</sub>-dependent organisms

#### AnaeroGen

an anaerobic atmosphere generation system

AnaeroGen 2.5 litre for use in 2.5 litre jar		
10 sachets		AN0025A
AnaeroGen 3.5 litre for use in 3.5 litre jar		
10 sachets		AN0035A
AnaeroGen Compact		
10 sachets and 10 pouches		AN0010C
AnaeroGen W-Zip Compact		
20 sachets and 20 W-Zip pouches		AN0010W
AnaeroGen Compact for use in plastic pouches and/or W-Zip pouches		
10 sachets		AN0020D

#### CampyGen

produces suitable gaseous atmosphere for the growth of microaerophilic organisms

CampyGen 2.5 litre for use in 2.5 litre jar		
10 sachets		CN0025A
CampyGen 3.5 litre for use in 3.5 litre jar		
10 sachets		CN0035A
CampyGen Compact for use in plastic pouches and/or W-Zip pouches		
20 sachets		CN0020C

#### CO<sub>2</sub>Gen

produces suitable conditions for organisms which require or grow better in a CO<sub>2</sub> enriched atmosphere

CO <sub>2</sub> Gen 2.5 litre for use in 2.5 litre jar		
10 sachets		CD0025A
CO <sub>2</sub> Gen Compact for use in plastic pouches and/or W-Zip pouches		
20 sachets		CD0020C

#### Compact Accessories

W-Zip Seal Pouches (integral seal)		
20 pouches		AG0060C
Plastic Pouches		
20 pouches		AG0020C
Sealing Clips for Plastic Pouches		
5 clips		AN0005C

#### AnaeroJar

with a 2.5 litre capacity, and supplied complete, this jar holds up to 12 plates.

1 jar		AG0025A
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#### AnaeroJar Accessories

AnaeroJar Base		
1		AG0026A
AnaeroJar Lid		
1		AG0027A
AnaeroJar Handle		
1		AG0028A
AnaeroJar Plate Carrier		
1		AG0029A
AnaeroJar 'O' Ring		
5		AG0030A
AnaeroJar Clips		
2		AG0031A

#### Anaerobic Indicator (resazurin)

100		BR0055B
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#### Anaerobic Jar

with a 3.5 litre capacity, this jar holds up to 15 plates. **Note** – for connection to a vacuum pump and gas cylinder, Schrader valve chucks and clips are also required.

1 jar		HP0011A
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#### Modified Anaerobic Jar

with single Schrader valve and without pressure gauge

1 jar		HP0031A
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#### Anaerobic Jar Accessories

Clamp and Screw		
1		HP0025A
Lid, complete with clamp and screw		
1		HP0014A
'O' Ring		
5		HP0018A
Plate Carrier – Stainless Steel		
1		HP0026A
Polycarbonate Jar (base only)		
1		HP0013A
Pressure Gauge		
1		HP0017A
Pressure Release Valve		
1		HP0016A
Schrader Valve Chuck and Clip		
2		HP0020A
Schrader Valve Cores		
10		HP0022A
Schrader Valve Kit		
2		HP0015A