



n the late 1960s BD launched the first commercial system for environmental generation - BD GasPak jars and envelopes. This innovative line eliminated the need for vacuum pumps, gas tanks, nanometers and measure release valves required at that time to create an appropriate growth environment for microorganisms. Over the next 35 years BD continually introduced innovative products in response to our customers' evolving needs - including BD GasPak Plus envelopes, BD GasPak Pouch System, BD Bio-Bag™ Systems, anaerobic and CO, indicators, BD GasPak EZ Container and Pouch Systems and a complete line of accessories. BD continues to build on the history and innovation with the addition of the BD GasPak

Today, in keeping with our history of innovation, BD is pleased to present the BD GasPak™ EZ Gas Generating System, now available with a Small Incubation Container and Rack. The BD GasPak EZ System represents the first complete, integrated system for rapid, waterless and catalyst-free gas generation.

## 3 Easy Steps...



Place inoculated BD BBL™ plates in the BD GasPak EZ Petri dish rack and lower rack into BD GasPak EZ Incubation Container.



Place inoculated plates inside resealable pouch.



Remove appropriate number of BD GasPak EZ Gas Generating Sachets and place in container. (Use one BD BBL Anaerobe Sachet with Indicator when using the BD GasPak EZ Anaerobic System.)



Insert BD GasPak EZ Gas Generating Sachet.



Latch BD GasPak EZ Incubation Container lid in place and incubate for culture.



Seal pouch by pressing zipper together and incubate for culture.



with indicator product line.

## **Container System**

BD GasPak EZ Container Systems offer waterless, catalyst-free convenience for use in the innovative new BD GasPak EZ Incubation Containers or the original GasPak 100 or GasPak 150 jars. The BD GasPak EZ Gas Generating Container Sachets produce anaerobic, microaerophilic (reduced oxygen) or CO<sub>2</sub> enriched environments.

### **Container System Features**

- Three BD GasPak EZ Incubation Container Sizes (10, 15 and 30 Petri dish capacity)
  - > Now available in a smaller size!
  - > Small BD GasPak EZ Incubation Container and Rack eases lab workflow
    - Allows for greater flexibility in loading the desired amount of plates or tubes (holds 10 plates)
    - No need to wait to fill a larger container to start incubation of plates
  - > Small size minimizes storage space and cost
  - > Containers are non-breakable and chemical resistant for maximum safety
  - > Easy-close latches assure a secure, airtight seal
  - > Removable Petri dish racks ease workflow
  - > Containers are customized to hold standard test tube racks for greater convenience
- BD GasPak EZ Sachets are designed for use in both the new BD GasPak EZ Containers and the original BD GasPak 100 and BD GasPak 150 jars
- Sachets require no water or catalyst for activation
- Sachets are engineered to provide rapid gas generation to support bacterial growth
- Anaerobe sachet has indicator attached, eliminating a step to increase lab efficiency and save time

## **Pouch System**

BD GasPak EZ Pouch Systems offer the convenience of pouches integrated into complete kits with everything you need to generate a pouch based anaerobic, microaerophilic or CO<sub>2</sub> enriched environment.

### **Pouch System Features**

- A complete gas generator kit pouches, sachets and indicators are all provided
- Large pouch capacity
  - > One to four Petri dish capacity for Anaerobe Pouch System
  - > Two Petri dish capacity for CO<sub>2</sub> and Campylobacter Pouch Systems
- One-step resealable pouch No sealing bars needed
- Custom multi-layer plastic pouch material preserves environmental integrity for maximum performance
- Sachets require no water or catalyst for activation
- Sachets are engineered to provide rapid gas generation
- Anaerobe sachets have indicator attached

## BD GasPak™ EZ Gas Generating Systems

BD GasPak™ EZ Small Incubation Container 10 Plates
<b>BD GasPak™ EZ Standard Incubation Container</b> 15 Plates
<b>BD GasPak™ EZ Large Incubation Container</b> 30 Plates
BD GasPak™ EZ Anaerobe Container System Sachets with Indicator 20 Sachets Per Box
BD GasPak™ EZ Anaerobe Container  System Sachets  20 Sachets Per Box
BD GasPak™ EZ CO <sub>2</sub> Container System Sachets 20 Sachets Per Box
BD GasPak™ EZ Campy Container System Sachets 20 Sachets Per Box
<b>BD GasPak™ EZ Anaerobe Pouch System</b> 20 Sachets, Resealable Pouches w/indicator . 260683
<b>BD GasPak™ EZ CO<sub>2</sub> Pouch System</b> 20 Sachets and Resealable Pouches 260684
<b>BD GasPak™ EZ Campy Pouch System</b> 20 Sachets and Resealable Pouches 260685
BD GasPak™ EZ Small Incubation Container Rack Holds 8-10 Petri Dishes
BD GasPak™ EZ Standard Incubation Container Rack Holds 15-18 Petri Dishes
<b>BD GasPak™ EZ Large Incubation Container Rack</b> Holds 30-33 Petri Dishes
<b>BD BBL™ GasPak™ Dry Anaerobic Indicator Strips</b> Package of 100271051
BD BBL™ GasPak™ 100 System
BD BBL™ GasPak™ 150 Large Anaerobic System260628

# Complete Solutions for Anaerobic, Campylobacter and CO<sub>2</sub> Enriched Testing

- BD BBL™ Prepared Plated Media
  - CDC Anaerobe Agar
  - Brucella Agar
  - Campylobacter Agar w/ 5 Antimicrobics
- BD Vacutainer® Anaerobic Specimen Collector
- BD BBL™ Port-A-Cul™ Anaerobic Transport Systems
- BD BBL™ CultureSwab™ MaxV
- BD BBL™ CultureSwab™ Plus Collection and Transport Systems
- BD GasPak™ EZ Gas Generating Systems
- BD Bio-Bag™ Disposable Environmental Chambers
- Indicators
  - Anaerobic and CO<sub>2</sub> indicator strips
- BD BBL™ Crystal™ Anaerobe ID Kit



#### **BD Diagnostics**

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