

## Food sample preparation

Ready to use culture media and preparation equipment

# The medium you need. When you need it.

# Ready to use enrichment media provide a cost effective tool to streamline your work

Increase productivity by decreasing preparation time with Thermo Scientific™ Bagged Enrichment Media.

Containing pre-weighed, gamma-irradiated enrichment media, our scalable solutions enable you to respond rapidly to meet fluctuating testing demands and focus resources on higher value activities—keeping your laboratory on the go.

Designed to meet your sample preparation and testing volume needs, Thermo Scientific Bagged Enrichment Media comes in three easy-to-use formats, keeping preparation convenient and cost-effective. The microbiological performance of every formulation is assured through quality control testing in accordance with ISO 11133.







FitBag Media	QuickBag Media	Dry-Bags Media					
Save space and time with easy-to-use Thermo Scientific™ FitBag™ Media.	Ready to use in under 5 minutes, Thermo Scientific™ QuickBag Media are the ultimate in convenience.	Make large-scale preparation more efficient with Thermo Scientific™ Dry-Bags™ Media.					
Just fill with water*, break the dividing seal, and use as needed.	To use, simply break the dividing seal, mix, and start dispensing.	Add water* to the pre-weighed powder, mix, and dispense.					
Preperation time							
< 10 minutes	< 5 minutes	< 30 minutes					
Available volumes							
2.7 L, 4.5 L, 9 L	2.7 L, 4.5 L	20 L					
Features include							
Flexibility to fill when convenient and mix as needed**	Pre-filled water compartment	Large volume format for high test throughput					

For ultimate flexibility and convenience, hydrated FitBag and QuickBag enrichment media can be stored for up to 10 days at room temperature.

<sup>\*</sup> Use a Thermo Scientific Peristaltic pump and Thermo Scientific 0.2 m Filter to fill FitBag and Dry-Bags Media with deionized water.

<sup>\*\*</sup> FitBag Media bags can be filled up to one week before mixing.

## Perfect partners

# Ensure efficiency across your entire workflow with Thermo Scientific sample preparation and handling equipment

Equipment for fast, accurate and efficient filling, dispensing and homogenization. Use with Thermo Scientific Bagged to streamline your media preparation and sample handling workflow.







#### Peristaltic Pumps

Fill your FitBag and Dry-Bags Media the quick and easy way with Thermo Scientific™ Peristaltic Pumps.

### DiluFlux Pro Automated Gravimetric Dilutors

Dilute samples quickly and accurately at the touch of a button with the Thermo Scientific™
DiluFlux Pro™ Dilutors.

#### Homogenizer Laboratory Blender

Achieve powerful, quiet sample homogenization in under a minute using the Thermo Scientific™ Homogenizer Laboratory Blender.

Prepare to be more productive with Thermo Scientific sample preparation and enrichment solutions. Our comprehensive range of high-quality products are designed to be fast, flexible and freeing – enabling you to meet testing demands with convenience and confidence.



#### **Fast**

Prepare high quality enrichment media in a matter of minutes.



#### **Flexible**

Work with confidence, knowing that your enrichment media will be ready to go when you are.



#### Hassle-free

Eliminate weighing, autoclaving and bottlenecks from your workflow.

### **Product Ordering Information**

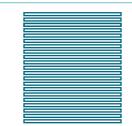
#### **Bagged Enrichment Media**

	Thermo Scientific FitBag Media*			Thermo Scientific QuickBag Media		Thermo Scientific Dry-Bags Media			
Enrichment Medium	30 × 2.7 L	20 × 4.5 L	10 × 9.0 L	3×2.7 L	2 x 4.5 L	5 x 20 L with filters	5 x 20 L without filters*	10 x 20 L with filters	10 x 20 L without filters*
24 LEB Listeria Enrichment Broth	DF1107A	DF1107B	DF1107C	DQ1107A	DQ1107B		DB1107V		
Buffered Listeria Enrichment Broth (BLEB)	DF0897A	DF0897B	DF0897C	DQ0897A	DQ0897B		DB0897V		
Buffered Peptone Water (BPW)	DF0509A	DF0509B	DF0509C	DQ0509A	DQ0509B			DB0509M	DB0509W
Buffered Peptone Water (BPW (ISO))	DF1049A	DF1049B	DF1049C	DQ1049A	DQ1049B			DB1049M	DB1049W
Half Fraser Broth	DF0895A	DF0895B	DF0895C	DQ0895A	DQ0895B	DB0895L	DB0895V		
Lactose Broth									DB0137W
Maximum Recovery Broth (MRD)								DB0733M	DB733W
ONE Broth Salmonella								DB1091M	DB1091W
ONE Broth Listeria							DB1066V		
Tryptone Soya Broth (TSB)	DF0129A	DF0129B	DF0129C	DQ0129A	DQ0129B				DB0129W
Listeria Enrichment Broth - UVM I formulation (UVM I)	DF0863A	DF0863B	DF0863C	DQ0863A	DQ0863B		DB0863V		

<sup>\*</sup>Use a Thermo Scientific™ Peristaltic Pump™ and Thermo Scientific™ 0.2 µm Filter to fill FitBag and Dry-Bags Media with deionized water

FitBag Media can be efficiently stored, requiring less storage space than ready-to-use media in bottles and bags.









#### Media Preparation and Sample Handling Instruments & Accessories

Application	Description	Pack Size	Order Code
Filling of FitBag & Dry-Bags Media	Thermo Scientific™ Peristaltic Pump (MasterFlex™ 1400-1620) Delivered with: Pump Head & Tubing	1 unit	DB2000A
	Thermo Scientific™ Peristaltic Pump (MasterFlex™ 1300-3600) Delivered with: Pump Head & Tubing	1 unit	DB3000A
	Thermo Scientific™ Bagged Media Filter (0.2 μm, Re-usable up to 10x)	1 unit	DB0200A
Sample dilution	Thermo Scientific <sup>™</sup> DiluFlux <sup>™</sup> Pro-3 Automated Gravimetric Dilutor (with simple, non-robotic dispensing arm, upper weigh limit of 4.5 kg)  Delivered with: 1x dispensing assembly Ø 6.4 mm for GL45 bottle per pump, 1x fixed arm assembly, 1x BagOpen <sup>™</sup> Bag Opener, 1x set of 10 BagOpen <sup>™</sup> adhesives, 1x set of adhesive gum, 1x monitoring software CD, 1x power cord, 1x USB cable, 1x user's manual, 1x conformity certificate	1 unit	DB4100A
	Thermo Scientific DiluFlux Pro-5 Automated Gravimetric Dilutor (with robotic dispensing arm, upper weigh limit of 7.0 kg)  Delivered with: 1x dispensing assembly Ø 6.4 mm for GL45 bottle per pump, 1x robotic arm assembly, 1x BagOpen™ Bag Opener, 1x set of 10 BagOpen™ adhesives, 1x set of adhesive gum, 1x monitoring software CD, 1x power cord, 1x USB cable, 1x user's manual, 1x conformity certificate	1 unit	DB4150A
	Thermo Scientific™ Bag Connector (Stainless Steel, autoclavable)	1 unit	BM9901A or DB4002A
Sample homogenization	Thermo Scientific™ Homogenizer Laboratory Blender (for blending 50-400 mL) Delivered with: Power cord, user's manual, security drip tray, set of filter bags	1 unit	DB5000A

To learn more, please contact your local sales representative or visit thermofisher.com/enrich