

Sterile Buffered Peptone Water (BPW) Bags



Uses :

1. A non-selective pre-enrichment medium for the detection of Salmonella in food products and environmental specimens. It complies with the standard EN ISO 6579 (1) and amendment A1 (annex D) (8).
2. A diluent for the enumeration of the micro-organisms. It complies with the standards EN ISO 6887 (2, 3, 4, 5) and 8261 (6).
3. A diluent for the enumeration of Listeria monocytogenes. It complies with the standard EN ISO 11290-2 (7).

Available Packaging: 5 ltr X 2 (10 ltr)

*Reducing
the Workflow!*

OPEN



DISPENSE



USE

Applications:

1. Beverages
2. Food Industry
3. Poultry industry
4. Industrial QC
5. Salmonella Enrichment
6. Cronobacter Enrichment
7. Enterobacteriaceae Enrichment
8. Sterility Test
9. General Use Diluent
10. Environmental Monitoring

Why To Choose BPW Bags?

Easy-To-Use: Dispense with minimum training.

Cost Effective: Reducing the burden of media preparation, which frees up resources and equipment.

Save Time: BPW bags take away the hassle of media preparation. They eliminate the handling of glassware, weighing of culture media and heat sterilization for media preparation. There is no need to wait for hot media to cool down. BPW bags can be used immediately.

Flexible: BPW bags are easy to use and take up little storage space. They enable you to deal with huge fluctuation in workload with ease. This enables laboratories to be highly adaptable and efficiently respond to varying sample throughput media demands.

Closed System: The BPW Bags are a closely packed system that will help in keeping your worries of contamination in the media at bay. Just make sure to use it under aseptic conditions only. A notch on the top of the BPW bag allows the technician to hang the bag. These hanging bags are robust enough to withstand the pressure that builds up within due to the medium.

Longer Shelf Life: BPW bags can be kept for up to 12 months when stored as recommended.

Easy Disposal: Disposal is not a hassle, empty bag is simply disposed of with normal laboratory waste.

Quality Guaranteed: Compliant with ISO 11133, ISO 6579, ISO 11290, ISO 21528, ISO 6687. Reducing the QC testing needed.

MSDS Available

Composition

Peptone	10.00 g/L
Sodium Chloride	05.00 g/L
Sodium Phosphate Dibasic	03.50 g/L
Potassium Phosphate	01.50 g/L
Monobasic	
pH (at 25°C):	7.2±0.2
F.wt.	20.00 g/L

Other media are also available in similar packaging.

**Soya Casein Digest Medium,
Half Fraser Broth**