

DELIVERING THE EXCEPTIONAL Whirl-Pak® **Product & Usage Catalog**

Providing quality bags that keep your samples safe, for results you can trust.









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Whirl-Pak® Product and Usage Catalog

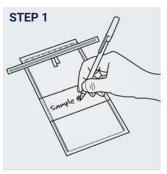
Ideal for water sampling, dairy, environmental, food and beverage, forensic science, genetics, industrial markets, medical, pharmaceutical, research, soil, surface, veterinary, and biomedical industries or environments.

Whirl-Pak® Features:

- Puncture-Proof Closure Tabs: Eliminates sharp points which could puncture the bags, scratch your hands, or puncture
 gloves.
- **Guaranteed Sterilization:** +1 Sterilization process of sterilizing sealed cartons of Whirl-Pak® bags after manufacturing, which is completed at an independent ISO-certified facility.
- Traceable Sterility: Download sterility certificates from whirl-pak.com using the lot number and master number on every box.
- **Film:** Exceptionally clear film and superior strength by using co-extrusion low-density and linear low-density, virgin polyethylene.
- **Leak-Proof Closure:** Whirling or folding the bag over three times and securing with the closure tabs creates a leak-proof sampling container.
- **Reduced Storage and Shipping:** Whirl-Pak® bags can save you money as they require less space vs. other sampling containers, which saves on shipping, storage, and waste costs.

How Does Whirl-Pak® Work?

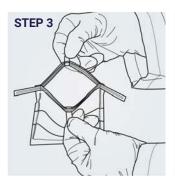




Label your sample if using a write-on bag.



To open, tear off the top along the perforation.



Use the Tyvek® pull tabs to open without contamination.



Place sample in bag. Perfect for liquids or solids.



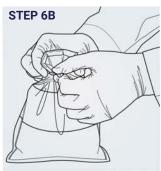
Hold bag by the tabs and whirl three to four times to make a seal.



Or, fold the tab over tightly three to four times to close.



Secure closure, bend wire ends.



Or, bring the two wire ends together and twist time them.

Standard Bags

Popular throughout the food industry, sample bags are a convenient, low-cost way to handle liquid or solid samples. Leakproof and airtight, they occupy a fraction of the space of rigid containers and offer easier disposal.

Stock #	Wire Style	Capacity	Size	Thickness	Packaging	Unit
486-3009	Round	2-oz	3"W x 5"L	2.25 mil	500 bg/bx	ВХ
486-3010	Round	4-oz	3"W x 7-1/4"L	3 mil	500 bg/bx	BX
486-3992	Round	7-oz	3-3/4"W x 7"L	3 mil	500 bg/bx	ВХ
486-3014	Round	13-oz	5-¼"W x 7-½"L	3 mil	500 bg/bx	ВХ
486-3015	Round	18-oz	4-1/2"W x 9"L	2.5 mil	500 bg/bx	ВХ
486-3020	Round	24-oz	6"W x 9"L	3 mil	500 bg/bx	ВХ
486-3016	Round	24-oz	6"W x 9"L	4 mil	500 bg/bx	BX
486-3017	Round	27-oz	5"W x 12"L	3 mil	500 bg/bx	ВХ
486-3023	Round	36-oz	5"W x 15"L	3 mil	500 bg/bx	BX
486-3027	Round	42-oz	6"W x 15"L	3 mil	500 bg/bx	BX
486-3022	Round	55-oz	7-1/2"W x 12"L	3 mil	500 bg/bx	BX
486-3998	Round	69-oz	7-1/2"W x 15"L	3 mil	500 bg/bx	BX



Write-On Bags

Write-on strip makes sample identification easier and more convenient. Easily write on the strip with a regular ballpoint pen, pencil, or felt-tip marker. The paper-like finish virtually eliminates ink smearing.

Stock #	Wire Style	Capacity	Size	Thickness	Packaging	Unit
486-3006	Round	2-oz	3"W x 5"L	2.25 mil	500 bg/bx	ВХ
486-3339	Flat	4-oz	3"W x 7-1/4"L	3 mil	500 bg/bx	BX
486-3011	Round	4-oz	3"W x 7-1/4"L	2.25 mil	500 bg/bx	ВХ
486-3099	Round	7-oz	3-3/4"W x 7"L	2.5 mil	500 bg/bx	ВХ
486-3003	Round	13-oz	5-¼"W x 7-½"L	2.5 mil	500 bg/bx	ВХ
486-3018	Round	18-oz	4-1/2"W x 9"L	2.5 mil	500 bg/bx	ВХ
486-3341	Flat	18-oz	4-1/2"W x 9"L	2.5 mil	500 bg/bx	ВХ
486-3019	Round	24-oz	6"W x 9"L	3 mil	500 bg/bx	ВХ
486-3196	Round	24-oz	6"W x 9"L	4 mil	500 bg/bx	ВХ
486-3021	Round	27-oz	5"W x 12"L	3 mil	500 bg/bx	ВХ
486-3195	Round	55-oz	7-1/2"W x 12"L	4 mil	500 bg/bx	ВХ
486-3515	Round	69-oz	7-1/2"W x 15"L	3 mil	500 bg/bx	ВХ
486-3445	1 Flat, 1 Round	92-oz	10"W X 15"L	4 mil	250 bg/bx	ВХ
486-3446	1 Flat, 1 Round	123-oz	10"W x 20"L	4 mil	250 bg/bx	ВХ
486-3184	1 Flat, 1 Round	184-oz	15"W x 20"L	4 mil	100 bg/bx	ВХ



Filter Bags

Filter layer separates the liquid and solids, allowing for easy pipetting of the sample. Made of extra-heavy polyethylene for use with homogenizer blenders. All bags have a write-on strip and wire closure.

Stock #	Wire Style	Capacity	Size	Thickness	Packaging	Unit
486-3260	Round	7-oz	3- ³ / ₄ "W x 7"L	3 mil	250 bg/bx	BX
486-3256	Round	24-oz	6"W x 9"L	4 mil	250 bg/bx	ВХ
486-3458	No Wire	55-oz	7-1/2"W x 12"L	4 mil	250 bg/bx	ВХ
486-3255	Round	55-oz	7-1/2"W x 12"L	4 mil	250 bg/bx	BX
486-3266	Round	69-oz	7-½"W x 15"L	4 mil	250 bg/bx	BX
486-3262	1 Flat, 1 Round	92-oz	10"W x 15"L	4 mil	100 bg/bx	BX
486-3263	1 Flat, 1 Round	138-oz	15"W x 15"L	4 mil	100 bg/bx	BX



Thio-Bags®

Specifically designed for sampling chlorinated water from municipalities, swimming pools, wastewater, and other areas to test for fecal coliforms or other bacteria. Each sterile bag contains a non-toxic, non-nutritive tablet containing active sodium thiosulfate to neutralize chlorine at the time of collection. The bag is EPA approved with a convenient write-on strip. Save time, utility costs, storage space, and disposal costs by replacing other sample containers with this sterilized bag.

Stock #	Wire Style	Capacity	Size	Thickness	Packaging	Unit
Stand Up	Bags					
486-3032 486-3222	Round	4-oz 17-oz	3"W x 7"L 6"W x 9"L	2.5 mil 3 mil	100 bg/bx	BX BX
486-3007	1 Flat, 1 Round 1 Flat, 1 Round	34-oz	6"W x 9 L	4 mil	100 bg/bx 100 bg/bx	BX
Flat Bags						
486-3012 486-3254	Round Round	4-oz 10-oz	3"W x 7-1/4"L 4-1/2"W x 9"L		100 bg/bx 100 bg/bx	BX BX



Stand Up Bags

Features a white write-on stripe, plus a gusset in the bottom allowing the bag to stand completely on its own.

Stock #	Wire Style	Capacity	Size	Thickness	Packaging	Unit
486-3258	Round	4-oz	3"W x 7-1/4"L	2.5 mil	500 bg/bx	ВХ
486-3259	Round	18-oz	4-1/2"W x 9"L	3 mil	500 bg/bx	BX
486-3261	Round	24-oz	6"W x 9"L	3 mil	500 bg/bx	BX
486-3361	1 Flat, 1 Round	36-oz	5"W x 15"L	4 mil	250 bg/bx	BX
486-3004	1 Flat, 1 Round	42-oz	6"W x 15"L	4 mil	250 bg/bx	BX
486-3451	1 Flat, 1 Round	69-oz	7-1/2"W x 15"L	4 mil	250 bg/bx	BX
486-3516	1 Flat, 1 Round	138-oz	15"W x 15"L	4 mil	100 bg/bx	BX



Specialty Bags

A broad range of specialty bags for all of your sampling needs! From blackout material for pharmaceutical and clinical needs, to the convenient pocket bag, these specialty bags have intentional design components to make sample collection in every industry convenient and more efficient.

Stock #	Capacity	Size	Thickness	Packaging	<u>Unit</u>	
Whirl-Pak	® Black Bags					
486-3472	4-oz	3"W x 7-1/4"L	2.5 mil	500 bg/bx	BX	
486-3418	18-oz	4-1/2"W x 9"L	2.5 mil	500 bg/bx	BX	
486-3024	55-oz	7-1/2"W x 12"L	2.5 mil	500 bg/bx	BX	
Whirl-Pak® Scoop Bag						
486-3990	18-oz, 2-oz scoop	4-1/2"W x 9"L	2.5 mil	50 bg/bx	ВХ	





Nasco Meat/Poultry **Carcass Sampling Kit**

Kit contains (2) disposable templates, (1) 10 x 10 cm for meat, (1) 5 x 10 cm for poultry, 25 mL of buffered peptone water, polyethylene gloves, and a sterile Whirl-Pak® Speci-Sponge® bag. 25 tests/kit.

Stock # Unit 486-3327 ΚT



Nasco Poultry Rinse Bag

Use these polyethylene bags following USDA instructions for poultry sampling and testing for E. coli. They are sealed at the top to maintain sterility and perforated for easy opening. Holds small turkeys, chickens, and other similar size poultry.

Stock #	Size	Thickness	Packaging	Unit
486-3030	15"W x 20"I	2 0 mil	250 ha/bx	BX



Plain Blender Bags

Designed for quick testing and disposable for samples that do not have to be retained. These bags have a perimeter seal and are sealed at the top. Perforated for easy opening and to protect sterility, which allows for separate handling of each bag.



Stock #	Capacity	Size	Thickness	Packaging	Unit
486-3064	55-oz	7-1/2"W x 12"L	3.0 mil	1,000 bg/bx	ВХ
486-3192	184-oz	15"W x 20"L	4.0 mil	250 bg/bx	ВХ

Round Bottom Seal

Designed to minimize sample fragments getting caught in the corners of the bag during blending.





Benefits of Converting to Whirl-Pak® Bags From **Rigid Plastic Containers:**

- Reduces plastic media waste by 95%.*
- Reduce GHG emissions.*
- Reduce water in the manufacturing process.*
- Reduce overall hands-on-time by 76%.*
- Reduce storage space.
- Lower shipping costs.
- · Save on disposal cost.

Implementing The Switch To Whirl-Pak® Bags:

Step 1-Map out a list of raw material and finished product testing.

List your current inventory of bottles or bag

Step 2-Inform purchasing and services of changes.

- Provide a Whirl-Pak product list to your purchasing agent.
- Notify disposal services of changes frequency and volume will be reduced.

Step 3-Meet with your teams to capture concerns.

· Potential questions might include: Will this take more time? How does this impact other portions of my job? We've always done it this way, why change now?

Step 4—Set up product and testing stations.

Troubleshooting with your team to address challenges before full implementation.

Federal regulations met: R-Nase, D-Nase, Pyrogen and BPH free and complies with FDA, USDA, HACCP, and EPA.

*Case Study: April 2022 - Nasco Sampling LLC.



Polyurethane Sponge Bags

Each sponge is packed in a sealed write-on bag and is hydrated with 10 mL of HiCap™ Neutralizing Broth. Terminally gamma processed to guarantee sterility. Box contains five foil pouches with 20 sponges. Two-year shelf-life with ambient storage at 36° to 86°F (2° to 30°C). 100 bags/box.

Stock #	Capacity	Size	Thickness	Unit
Without G	loves			
486-3025	18-oz	4-1/2"W x 9"L	2.5 mil	BX
486-3878	24-oz	6"W x 9"L	2.5 mil	BX



Whirl-Pak® Hydrated Speci-Sponge®

Cellulose sponge, hydrated with 10 mL of neutralizing buffer. The buffer will neutralize surface sanitizers, including quaternary ammonium compounds, phenolics, iodine preps, chlorine preps, mercurials, formaldehyde, and glutaraldehyde. Diluent has a 24-month shelf life from the date of manufacture. Neutralizing buffer contains monopotassium phosphate, sodium thiosulfate, and aryl sulfonate complex.

Stock #	Capacity	Size	Thickness	Packaging	<u>Unit</u>
Without G 486-3422		4-½"W x 9"L	2.5 mil	100 bg/bx	BX
With Steri		4-½"W x 15"L		100 ba/bx	BX



Whirl-Pak® Dry Speci-Sponge®

Designed for environmental surface sampling of areas where testing for Listeria, Salmonella, E.coli, coliforms and other foodborne pathogens is required. The dry sponge is free of bactericides and has been tested to be non-inhibitory.

Stock #	Capacity	Size	Thickness	Packaging	Unit
486-3189	18-oz	4-1/2"W x 9"L	2.5 mil	100 bg/bx	ВХ



Why Choose Nelson-Jameson As Your Supply Source?

For 75 years, Nelson-Jameson has been a trusted source of food processing supplies to the food and beverage industry. We represent over 850 vendors and distribute over 55,000 products in the broad categories of: Processing & Flow Control, Safety, Sanitation & Janitorial, Production & Material Handling, Building & Facility Maintenance, Laboratory & QA/QC, and Packaging &

Ingredients.

Our products are backed by expert staff that offer customers extensive product knowledge. Their vast plant experience and technical expertise creates a unique environment of personal service and commitment to your products.

Color-Coded, Metal Detectable, and Environmental Testing are among the custom solutions we have available for food and dairy processors. These food safety programs are inspired by FSMA, regulatory bodies, and the latest research in food safety and quality.

Through our comprehensive product offerings, industry expertise, and expertly curated food safety programs, Nelson-Jameson can help lower your transaction costs while providing the products and services you need to produce safe, quality food.



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