



Safety Apparel - for Your Personal Protection

Disposable safety apparel is constructed of **SMS**. This fabric is strong and durable, yet lightweight and resistant to tears and punctures. It offers outstanding comfort, breathability, and softness. SMS provides a fluid and particulate safety barrier to protect the wearer without sacrificing mobility and comfort. It helps to impede the spread of viruses, germs, impurities, and infections to medical personnel, patients, and intense lab demands. If you need protection against wetness, chemical dust, or solid airborne dust, these economical, disposable garments are ideal.

Both styles feature 6 snap front closures, ribbed cuff sleeves, left chest pocket, 2 side pockets, 12 inch walking slit, and stitched loop for hanging up the garment.



Blue Disposable SMS Lab Coats with Shirt Style Collar

Size	Item #
Small	S-09173
Medium	S-09174
Large	S-09175
X-Large	S-09176
2X-Large	S-09177

Blue Disposable SMS Lab Jackets with Knit Crew Neck

Size	Item #
Small	S-09168
Medium	S-09169
Large	S-09170
X-Large	S-09171
2X-Large	S-09172

Visit Our
Web Site at:
www.qorpak.com

Or Call Today!
1-800-922-7558



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VALUE
SERVICE
QUALITY



LABORATORY SUPPLY CATALOG

YOUR ESSENTIAL
LAB RESOURCE



AN ISO 9001:2000 CERTIFIED COMPANY



Your Essential Laboratory Resource!

Qorpak® Delivers the Containers You Want ... When You Want Them, How You Need Them

The products you know and trust:

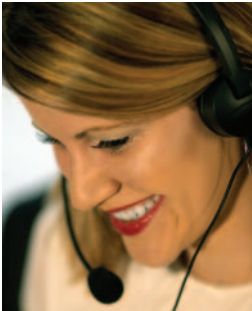
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VALUE
SERVICE
QUALITY

Qorpak is an
ISO 9001:2000
Certified
Company



1-800-922-7558



Qorpak defines Customer Service.
Our representatives offer extensive experience, product knowledge and a genuine desire to help our customers.



Quick Shipment
The majority of our products are in stock and are ready for shipment.



Eliminate the Guess Work:
Request a FREE SAMPLE!
This offer applies to most product lines.

www.qorpak.com

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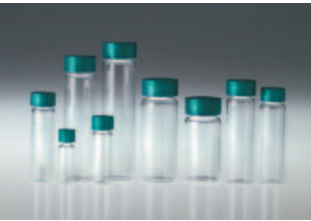
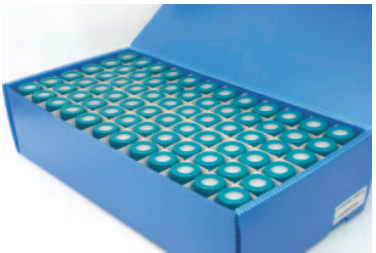


Storage & Sampling Vials

NEW for Clear Glass Vials — Blue Plastic Corrugate Cartons

- ✓ Reduce carton dust
- ✓ Bright blue color means easy identification
- ✓ Great for long term storage

* Indicates product is not available in Blue Plastic Corrugate



CLEAR BOROSILICATE GLASS THREADED VIALS

Size (mm)	12 x 35	15 x 45	17 x 60	19 x 65	21 x 70	27.25 x 57.5	23 x 85	27.25 x 70	25 x 95
Capacity dr (cc/ml)	0.5 (1.85)	1 (4)	2 (7.5)	3 (11)	4 (15)	5 (20)	6 (22)	6 (22)	8 (30)
Neck Finish	8-425	13-425	15-425	15-425	18-400	24-400	20-400	24-400	22-400
CAPS ATTACHED - CONVENIENCE PACK									
TEFLON® PTFE LINED caps	2501T	2502T	2503T	2504T	2505T	2508T	2506T	2509T	2507T
PULP/VINYL LINED caps	2501Q	2502Q	2503Q	2504Q	2505Q	2508Q	2506Q	2509Q	2507Q
POLYSEAL caps	-	2502B	2503B	2504B	2505B	2508B	2506B	2509B	2507B
14B WHITE RUBBER caps	-	2502D	2503D	2504D	2505D	2508D	2506D	2509D	2507D
VIAL ONLY									
Cat. No.	2501	2502	2503	2504	2505	2508	2506	2509	2507
No. Per Case	144	144	144	144	144	72	144	72	144



GREEN P/P CLOSURE / .125 TEFLON® SILICONE SEPTUM COMMONLY USED FOR VOA ANALYSIS. ALSO AVAILABLE PRE-CLEANED. SEE PAGE 26.

20,40,60 ml BOROSILICATE GLASS THREADED VIALS

Size (mm)	CLEAR				AMBER			
	27.25 x 57.5	29.25 x 81	27.75 x 95	27.5 x 140	27.75 x 57	27.50 x 95	27.5 x 140	
Capacity dr (cc/ml)	5 (20)	10 (40)	10 (40)	15 (60)	5 (20)	10 (40)	15 (60)	
Neck Finish	24-400	24-400	24-400	24-410	24-400	24-400	24-410	
CAPS ATTACHED - CONVENIENCE PACK								
TEFLON® PTFE SEPTA caps	2V20MHSC	2515T/144	2517T/144	GLC-07863	2V22MHSC	2518T/144	GLC-07867	
TEFLON® PTFE LINED caps	GLC-06064	7587T/144	7588T/144	GLC-07876	2V22MGTC	7589T/144	GLC-07881	
PULP/VINYL LINED caps	-	2515Q	2517Q	GLC-07877	2516Q	2518Q	GLC-07882	
POLYSEAL caps	-	2515B	2517B	GLC-07878	2516B	2518B	GLC-07883	
14B WHITE RUBBER caps	-	2515D	2517D	GLC-07879	2516D	2518D	GLC-07884	
BLACK PP TEFLON DISC caps	2V20QEDC	2V41QEDC	2V40QEDC	GLC-07880	2V22QEDC	2V42QEDC	GLC-07885	
No. Per Case	144	144	144	72	144	144	72	
VIAL ONLY								
Cat. No.	GLA-00791	2515	2517	GLA-08774	2516	2518	GLA-08773	
No. Per Case	72	144	72	72	400	72	72	



AMBER BOROSILICATE GLASS THREADED VIALS*

Size (mm)	12 x 35	15 x 45	17 x 60	21 x 70
Capacity dr (cc/ml)	0.5 (1.85)	1 (4)	2 (7.5)	4 (15)
Neck Finish	8-425	13-425	15-425	18-400
CAPS ATTACHED - CONVENIENCE PACK				
TEFLON® PTFE LINED caps	GLC-06786	GLC-06787	GLC-06788	GLC-06789
No. Per Case	144	144	144	144
VIAL ONLY				
Cat. No.	2524	2525	2522	2526
No. Per Case	144	144	144	144



**LAB-PAK CARTONS CONTAIN SHRINK WRAPPED TRAY OF 144 VIALS & A BAG OF 144 GREEN THERMOSET F217 TEFLON LINED CAPS.

BOROSILICATE COMPOUND VIALS*

Size (mm)	CLEAR			AMBER		
	14.75 x 19	14.75 x 22	14.75 x 26	14.75 x 19	14.75 x 22	14.75 x 26
Capacity dr (cc/ml)	1/4 (.95)	1/3 (1.25)	1/2 (1.85)	1/4 (.95)	1/3 (1.25)	1/2 (1.85)
Neck Finish	13-425	13-425	13-425	13-425	13-425	13-425
LAB-PAK- CAPS INCLUDED, NOT ATTACHED						
TEFLON® PTFE LINED caps	GLC-08763	GLC-08764	GLC-08765	GLC-08766	GLC-08767	GLC-08768
No. Per Case	144	144	144	144	144	144
VIAL ONLY						
Cat. No.	GLA-07794	GLA-07795	GLA-07796	GLA-07797	GLA-07798	GLA-07799
No. Per Case	144	144	144	144	144	144

Qorpak vials are Type 1 Borosilicate Glass

- Excellent protection from chemical attack
- Higher softening point provides greater heat resistance



Glass Facts

- ✓

Maximum visibility
- ✓

Impervious to permeation of gases which helps safeguard your product
- ✓

Shapes and volumes do not change under vacuum pressure or when container is handled
- ✓

Recyclable
- ✓

Amber glass provides UV light protection
- ✓

Chemically inert
- ✓

Autoclavable



CLEAR BOSTON ROUNDS

Capacity (ml)	1oz (30)	2oz (60)	4oz (120)	8oz (240)	16oz (480)	32oz (960)
Neck Size (MM)	20-400	20-400	22-400	24-400	28-400	33-400

CAPS ATTACHED - CONVENIENCE PACK

TEFLON® PTFE LINED caps	7909	7910	7912	7913	7914	7917
PULP/VINYL LINED caps	7709	7710	7712	7713	7714	7717
POLYSEAL caps	7709B	7710B	7712B	7713B	7714B	7717B
14B WHITE RUBBER caps	7709D	7710D	7712D	7713D	7714D	7717D
Wt. Case (lbs.)	5	4	6	10	8	14
No. Per Case	48	24	24	24	12	12

CAPS ATTACHED - BULK CASE

PULP/VINYL LINED caps	7508	7509	7511	7512	7513	7514
POLYSEAL caps	7508B	7509B	7511B	7512B	7513B	7514B
Wt. Case (lbs.)	38	39	38	40	39	15
No. Per Case	432	288	160	96	60	12

GLASS ONLY - BULK CASE

Cat. No.	2009	2010	2012	2013	2015	2017
Wt. Case (lbs.)	37	38	37	39	38	14
No. Per Case	432	288	160	96	60	12



* BLACK PHENOLIC TEFLON LINED

AMBER BOSTON ROUNDS

Capacity (ml)	1/2oz (15)	1oz (30)	2oz (60)	4oz (120)	8oz (240)	16oz (480)	32oz (960)	33oz (1000)
Neck Size (MM)	18-400	20-400	20-400	22-400	24-400	28-400	33-400	33-430

CAPS ATTACHED - CONVENIENCE PACK

TEFLON® PTFE LINED caps	—	—	7918	7919	7920	7922	7923	7724T*
PULP/VINYL LINED caps	—	—	7718	7719	7720	7722	7723	—
POLYSEAL caps	—	—	7718B	7719B	7720B	7722B	7723B	—
14B WHITE RUBBER caps	—	—	7718D	7719D	7720D	7722D	7723D	—
Wt. Case (lbs.)	—	—	4	6	10	8	14	15
No. Per Case	—	—	24	24	24	12	12	12

CAPS ATTACHED - BULK CASE

PULP/VINYL LINED caps	7558	7559	7515	7516	7517	7518	7519	—
POLYSEAL caps	7558B	7559B	7515B	7516B	7517B	7518B	7519B	—
Wt. Case (lbs.)	46	38	39	38	40	39	33	—
No. Per Case	720	360	240	128	96	60	30	—

GLASS ONLY - BULK CASE

Cat. No.	2025	2021	2018	2019	2020	2022	2023	2024
Wt. Case (lbs.)	45	37	38	37	39	38	32	15
No. Per Case	720	360	240	128	96	60	30	12



AMBER WIDE MOUTH PACKERS

Capacity (ml)	1/5 oz (6)	1/4 oz (8.5)	1/2 oz (15)	1oz (30)	2oz (60)	4oz (120)	8oz (250)	10oz (300)	16oz (480)	32oz (950)	42oz (1250)	84oz (2500)
Neck Size (MM)	20-400	20-400	28-400	28-400	33-400	38-400	45-400	53-400	53-400	53-400	70-400	70-400

CAPS ATTACHED - CONVENIENCE PACK

TEFLON® PTFE LINED caps	—	—	GLC-09083	7930	7931	7933	7934	7932	7935	7938	7937	7936
PULP/VINYL LINED caps	—	—	—	7730	7731	7733	7734	7732	7735	7738	7737	7736
POLYSEAL caps	—	—	—	7730B	7731B	7733B	—	—	—	—	—	—
14B WHITE RUBBER caps	—	—	—	7730D	7731D	7733D	—	7732D	7735D	7738D	7737D	7736D
Wt. Case (lbs.)	—	—	—	4	5	7	10	54	11	12	8	28
No. Per Case	—	—	48	24	24	24	24	96	12	12	6	12

CAPS ATTACHED - BULK CASE

PULP/VINYL LINED caps	7561	7563	7562	7522	7523	7525	7526	7532	7527	7528	7560	7536
Wt. Case (lbs.)	38	52	47	55	38	47	36	54	38	36	8	28
No. Per Case	720	912	624	432	216	180	84	96	60	36	6	12

GLASS ONLY - BULK CASE

Cat. No.	2091	2098	2092	2030	2031	2033	2034	2095	2035	2038	2029	2036
Wt. Case (lbs.)	31	46	41	53	36	46	35	53	37	35	6	27
No. Per Case	720	912	624	432	216	180	84	96	60	36	6	12



SPACE SAVING DESIGN
32 OZ GRADUATED IN MILLILITERS
AND OUNCES.

WIDE MOUTH FRENCH SQUARES

Capacity (ml)	1/2oz (15)	1oz (30)	2oz (60)	4oz (120)	8oz (240)	16oz (480)	32oz (960)
Neck Size (MM)	20-400	24-400	28-400	33-400	43-400	48-400	58-400

CAPS ATTACHED - CONVENIENCE PACK

TEFLON® PTFE LINED caps	7901	7902	7903	7904	7905	7906	7907
PULP/VINYL LINED caps	7701	7702	7703	7704	7705	7706	7707
POLYSEAL caps	7701B	7702B	7703B	7704B	—	—	—
14B WHITE RUBBER caps	7701D	7702D	7703D	7704D	7705D	7706D	7707D
Wt. Case (lbs.)	4	6	10	8	13	18	14
No. Per Case	48	48	48	24	24	24	12

CAPS ATTACHED - BULK CASE

PULP/VINYL LINED caps	7500	7501	7502	7504	7505	7506	7507
Wt. Case (lbs.)	40	31	46	32	45	29	27
No. Per Case	576	280	240	96	84	40	24

GLASS ONLY - BULK CASE

Cat. No.	2001	2002	2003	2004	2005	2006	2007
Wt. Case (lbs.)	39	30	45	31	44	28	26
No. Per Case	576	280	240	96	84	40	24



SQUARE TABLET BOTTLES

Capacity (ml)	1oz (30)	2oz (60)
Neck Size (MM)	33-400	33-400

CAPS ATTACHED

TEFLON® PTFE LINED caps	7520T	7521T
PULP/VINYL LINED caps	7520	7521
POLYSEAL caps	7520B	GLC-04869
Wt. Case (lbs.)	40	29
No. Per Case	288	144

GLASS ONLY

Cat. No.	2026	2027
Wt. Case (lbs.)	36	26
No. Per Case	288	144



AMBER SQUARE WIDE MOUTHS

Capacity (ml)	8oz (240)
Neck Size (MM)	45-400

WHITE PP CAPS ATTACHED

F217 P/E FOAM caps	2538
Wt. Case (lbs.)	23
No. Per Case	48

SPACE SAVING DESIGN



CLEAR STANDARD WIDE MOUTHS

Capacity (ml)	4oz (120)	8oz (240)	16oz (480)	32oz (960)	64oz (1920)	130oz (3810)
Neck Size (MM)	48-400	58-400	63-400	70-400	83-400	89-400

CAPS ATTACHED

TEFLON® PTFE LINED caps	7967	7968	7970	7972	7973	7974
PULP/VINYL LINED caps	7767	7768	7770	7772	7773	7774
Wt. Case (lbs.)	6	10	14	13	10	11
No. Per Case	24	24	24	12	6	4

GLASS ONLY

Cat. No.	2067	2068	2070	2072	2073	2074
Wt. Case (lbs.)	6	9	13	12	10	11
No. Per Case	24	24	24	12	6	4



GL45 NECK OPENING
WHITE ENAMEL GRADUATION MARKS

LAB STYLE SODA-LIME GLASS MEDIA BOTTLES

Capacity	100 ml	250 ml	500 ml	1000 ml
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MEDIA BOTTLE WITH STANDARD POURING RING AND BLUE CAP

Cat. No.	GLC-08561	GLC-08562	GLC-08563	GLC-08564
Wt. Case (lbs.)	5	7	9	15
No. Per Case	10	10	10	10

MEDIA BOTTLE ONLY

Cat. No.	GLA-08565	GLA-08566	GLA-08567	GLA-08568
Wt. Case (lbs.)	4	6	8	14
No. Per Case	10	10	10	10



GRADUATED

QORPAK BOTTLE BEAKERS® - CLEAR MEDIUM ROUNDS

Capacity (ml)	1oz (30)	2oz (60)	4oz (120)	8oz (240)	16oz (480)
Neck Size (MM)	33-400	38-400	48-400	58-400	70-400
CAPS ATTACHED - CONVENIENCE PACK					
TEFLON® PTFE LINED caps	7981	7982	7983	7984	7985
PULP/VINYL LINED caps	7781	7782	7783	7784	7785
TINFOIL LINED caps	7781A	7782A	7783A	7784A	7785A
POLYSEAL caps	7781B	7782B	—	—	—
14B WHITE RUBBER caps	7781D	7782D	7783D	7784D	7785D
Wt. Case (lbs.)	7	10	8	12	18
No. Per Case	48	48	24	24	24
CAPS ATTACHED - BULK CASE					
PULP/VINYL LINED caps	7547	7548	7549	7550	7551
POLYSEAL caps	7547B	7548B	—	—	—
Wt. Case (lbs.)	55	54	44	43	33
No. Per Case	432	288	144	96	48
GLASS ONLY - BULK CASE					
Cat. No.	2081	2082	2083	2084	2085
Wt. Case (lbs.)	54	53	43	42	33
No. Per Case	432	288	144	96	48



CLEAR STRAIGHT SIDED ROUNDS

Capacity (ml)	1oz (30)	2oz (60)	4oz (120)	6oz (180)	8oz (240)	16oz (480)	32oz (960)
Neck Size (MM)	43-400	53-400	58-400	63-400	70-400	89-400	89-400
CAPS ATTACHED - CONVENIENCE PACK							
TEFLON® PTFE LINED caps	7939	7940	7943	7945	7946	7947	7950
PULP/VINYL LINED caps	7739	7740	7743	7745	7746	7747	7750
14B WHITE RUBBER caps	7739D	7740D	7743D	—	7746D	—	—
Wt. Case (lbs.)	7	6	8	10	13	10	15
No. Per Case	48	24	24	24	24	12	12
CAPS ATTACHED - BULK CASE							
PULP/VINYL LINED caps	7529	7530	7531	7553	7533	7534	7535
Wt. Case (lbs.)	46	29	8	10	13	10	15
No. Per Case	384	144	24	24	24	12	12
GLASS ONLY - BULK CASE							
Cat. No.	2039	2040	2043	2045	2046	2047	2050
Wt. Case (lbs.)	45	28	7	9	12	9	14
No. Per Case	384	144	24	24	24	12	12



CLEAR COMPOSITE TEST JARS

Capacity (ml)	2oz (60)
Neck Size (MM)	43-400
CAPS ATTACHED	
TEFLON® PTFE LINED caps	7537T
PULP/VINYL LINED caps	7537
Wt. Case (lbs.)	39
No. Per Case	180
GLASS ONLY	
Cat. No.	2057
Wt. Case (lbs.)	35
No. Per Case	180



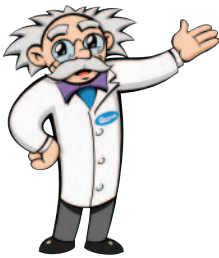
CLEAR TALL STRAIGHT SIDED JARS

Capacity (ml)	8oz (240)	16oz (480)
Neck Size (MM)	58-400	63-400
CAPS ATTACHED - CONVENIENCE PACK		
TEFLON® PTFE LINED caps	7578T	GLC-05728
PULP/VINYL LINED caps	7578	7580
14B WHITE RUBBER caps	GLC-05721	—
Wt. Case (lbs.)	14	10
No. Per Case	24	12
GLASS ONLY - CONVENIENCE PACK		
Cat. No.	2078	2080
Wt. Case (lbs.)	13	9
No. Per Case	24	12



AMBER STRAIGHT SIDED ROUNDS

Capacity (ml)	8oz (240)
Neck Size (MM)	70-400
CAPS ATTACHED	
TEFLON® PTFE LINED caps	GLC-06778
GLASS ONLY	
Cat. No.	GLA-06760
Wt. Case (lbs.)	6
No. Per Case	12



The Qorpak Difference

- Bottles with caps attached
 - ✓ Saves time – no more searching for the proper sized cap
 - ✓ Prevents mistakes – the right liner with the right cap, every time
 - ✓ Limit carton dust – it can't get inside the bottle or behind the liner
 - ✓ Simplifies ordering – consolidates two inventory items into one



AMBER OVAL DROPPER BOTTLES

Capacity (ml)	1oz (30)	2oz (60)
Neck Size (MM)	20-400	20-400
CAPS ATTACHED - CONVENIENCE PACK		
PLASTIC DROPPER ASSEMBLY	2088	2089
Wt. Case (lbs.)	10	7
No. Per Case	72	36



CLEAR OIL SAMPLE BOTTLE

Capacity (ml)	4oz (120)
Cork Size	# 6 Cork
CORK ATTACHED	
Cat. No.	2090
Wt. Case (lbs.)	35
No. Per Case	144



ROUND DROPPER BOTTLES

Capacity (ml)	1oz (30)	2oz (60)	4oz (120)	2oz (60)	4oz (120)
Neck Size (MM)	20-400	20-400	22-400	20-400	22-400
CAPS ATTACHED - CONV. PACK		CLEAR		AMBER	
GLASS DROPPER ASSEMBLY	GLC-05723	GLC-05724	GLC-05726	GLC-05725	GLC-05727
Wt. Case (lbs.)	6	5	7	5	7
No. Per Case	48	24	24	24	24



CLEAR JUGS

Capacity (ml)	64oz (1920)	128oz (3840)
Neck Size (MM)	38-400	38-400
CAPS ATTACHED		
TEFLON® PTFE LINED caps	7963	7964
PULP/VINYL LINED caps	7763	7764
POLYSEAL caps	7763B	7764B
14B WHITE RUBBER caps	7763D	7764D
Wt. Case (lbs.)	14	13
No. Per Case	6	4
GLASS ONLY		
Cat. No.	2063	2064
Wt. Case (lbs.)	14	13
No. Per Case	6	4



* BLACK PHENOLIC TEFLON LINED CLOSURE

AMBER JUGS

Capacity (ml)	80oz (2400)	128oz (3785)
Neck Size (MM)	38-430	38-400
CAPS ATTACHED		
TEFLON® PTFE LINED caps	7562TA*	7965
PULP/VINYL LINED caps	—	7765
POLYSEAL caps	—	7765B
14B WHITE RUBBER caps	—	7765D
Wt. Case (lbs.)	16	13
No. Per Case	6	4
GLASS ONLY		
Cat. No.	2062	2065
Wt. Case (lbs.)	16	13
No. Per Case	6	4

The Glass Barrier.

Chemicals, oils and gases cannot penetrate glass, which means your samples and stored materials are safe from permeation.



The Coating that Prevents Accidents and Provides Peace of Mind.

- **Prevent lab mishaps.** Bottles are slip resistant — which gives technicians improved handling stability.
- **Reduce breakage.** Impact-resistant coating means fewer broken bottles in the lab, or in transit.

- **Quick clean-up.** If a bottle should break, the clear plastisol coating contains the acids, solvents, alcohols, surfactants, esters, ethers, and glass particles long enough to allow proper disposal.
- **Helps ensure compliance** with OSHA, D.O.T., and UPS requirements.
- **Protects employees.** Safety glass removes some of the risk in dealing with certain chemicals and compounds.
- **Protects against pressure build up.** Overfilling or atmos-

pheric changes can cause pressure within a container. The safety coating protects the container from being affected by pressure build up.

- **Eliminates permeation.** Glass is inert and provides complete protection against gas and product permeation.
- **Reduces product liability.**
- **Saves you time.** Safety glass containers are supplied with lined Thermoset caps already attached — which makes the container ready to use right out of the box.

SAFETY COATED



CLEAR BOSTON ROUNDS

Capacity (ml)	2oz (60)	4oz (120)	8oz (240)	16oz (480)	32oz (960)
Neck Size (MM)	20-400	22-400	24-400	28-400	33-400
CAPS ATTACHED - CONVENIENCE PACK					
TEFLON® PTFE LINED caps	GLC-09400	7712TW	7713TW	7714TW	7717TW
PULP/VINYL LINED caps	GLC-08949	GLC-08926	7713W	7714W	7717W
POLYSEAL caps	—	—	7713BW	7714BW	7717BW
14B WHITE RUBBER caps	—	—	7713DW	7714DW	7717DW
Wt. Case (lbs.)	4	18	14	9	12
No. Per Case	24	24	24	12	12
GLASS ONLY - BULK CASE					
Cat. No.	GLA-08948	2012W	2013W	2015W	2017W
Wt. Case (lbs.)	4	36	44	48	40
No. Per Case	24	126	96	60	30

SAFETY COATED



AMBER BOSTON ROUNDS

Capacity (ml)	2oz (60)	4oz (120)	8oz (240)	16oz (480)	32oz (960)	33oz (1000)
Neck Size (MM)	20-400	22-400	24-400	28-400	33-400	33-430
CAPS ATTACHED - CONVENIENCE PACK						
TEFLON® PTFE LINED caps	GLC-09402	7719TW	7720TW	7722TW	7723TW	7724TW
PULP/VINYL LINED caps	—	7719W	7720W	7722W	7723W	—
POLYSEAL caps	—	7719BW	7720BW	7722BW	7723BW	—
14B WHITE RUBBER caps	—	7719DW	7720DW	7722DW	7723DW	—
Wt. Case (lbs.)	4	8	13	10	17	18
No. Per Case	24	24	24	12	12	12
GLASS ONLY - BULK CASE						
Cat. No.	GLA-09401	2019W	2020W	2022W	2023W	2024W
Wt. Case (lbs.)	4	35	50	50	40	43
No. Per Case	24	128	108	60	30	30

SAFETY COATED



AMBER WIDE MOUTH PACKERS

Capacity (ml)	8oz (250)	16oz (500)	32oz (950)	83oz (2500)
Neck Size (MM)	45-400	53-400	53-400	70-400
CAPS ATTACHED - CONVENIENCE PACK				
TEFLON® PTFE LINED caps	7526TW	7527TW	7528TW	4P83QGTC
PULP/VINYL LINED caps	7526W	7527W	7528W	4P83QPVC
Wt. Case (lbs.)	14	12	15	10
No. Per Case	24	12	12	4
GLASS ONLY - BULK CASE				
Cat. No.	2034W	2035W	2038W	GLA-07053
Wt. Case (lbs.)	13	12	14	30
No. Per Case	24	12	12	12

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● THE COLOR GREEN FOR CAPS IS A TRADEMARK OF QORPAK, REGISTERED IN THE U.S. PATENT AND TRADEMARK OFFICE.

SAFETY COATED



CLEAR WIDE MOUTHS

Capacity (ml)	8oz (270)	16oz (480)	32oz (960)
Neck Size (MM)	70-400	70-400	70-400
CAPS ATTACHED - CONVENIENCE PACK			
TEFLON® PTFE LINED caps	7533TW	7785TW	7772TW
PULP/VINYL LINED caps	7533W	7785W	7772W
Wt. Case (lbs.)	15	21	14
No. Per Case	24	24	12
GLASS ONLY - BULK CASE			
Cat. No.	2046W	2085W	2072W
Wt. Case (lbs.)	13	37	13
No. Per Case	24	48	12

SAFETY COATED



CLEAR WIDE MOUTHS - LARGER CAPACITY

Capacity (ml)	64oz (1920)	128oz (3840)
Neck Size (MM)	83-400	89-400
CAPS ATTACHED - CONVENIENCE PACK		
TEFLON® PTFE LINED caps	GLC-05729	GLC-05731
PULP/VINYL LINED caps	GLC-05730	GLC-05732
Wt. Case (lbs.)	12	13
No. Per Case	6	4
GLASS ONLY - BULK CASE		
Cat. No.	2073W	GLA-05580
Wt. Case (lbs.)	11	12
No. Per Case	6	4

SAFETY COATED



CLEAR ACID JUGS

Capacity (ml)	80oz (2400)
Neck Size (MM)	38-439
CAPS ATTACHED - CONVENIENCE PACK	
STURDEE SEAL® F-422 LINED caps	7761GW
Wt. Case (lbs.)	18
No. Per Case	6
GLASS ONLY - BULK CASE	
Cat. No.	2061W
Wt. Case (lbs.)	34
No. Per Case	12

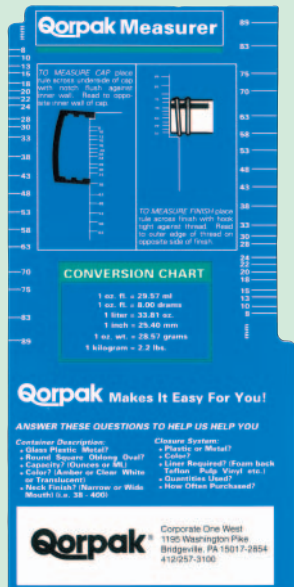
SAFETY COATED



AMBER JUGS

Capacity (ml)	133oz (3990)
Neck Size (MM)	38-430
CAPS ATTACHED - CONVENIENCE PACK	
TEFLON® PTFE LINED caps	7765TW
Wt. Case (lbs.)	16
No. Per Case	4
GLASS ONLY - BULK CASE	
Cat. No.	2065W
Wt. Case (lbs.)	23
No. Per Case	4

BLACK PHENOLIC TEFLON LINED CLOSURE



Get Your FREE Qorpak Measurer.

HANDY MEASURER MAKES CAP ORDERING A SNAP.

This two-sided card helps you measure cap sizes and bottle neck finishes with confidence. It's also loaded with lots of useful information like a conversion chart for commonly used measurements, a benefits list for glass and plastic to help you to decide which container to order, a six-inch ruler, and answers to a number of commonly asked ordering questions.

Call customer service at
1-800-922-7558
to request your measurer today!

1-800-922-7558



Select the Plastic Resin That's Right for You.

Plastic containers are lightweight, functional, and compact. If your product can be packed in plastic, you need to select the plastic resin that suits your application.



POLYETHYLENE TEREPHTHALATE

- Clear and transparent
- Good alcohol and solvent barrier
- Good stress and impact resistant



HIGH DENSITY POLYETHYLENE

- Excellent moisture barrier
- Impact resistant
- Translucent
- Ideal for high-speed filling, demanding pharmaceutical specifications, and the rough handling of interstate shipping.



VINYL/POLYVINYL CHLORIDE

- Transparent, rigid plastic.
- Excellent resistance to oxygen permeation, oils and good water barrier characteristics.



LOW DENSITY POLYETHYLENE

- Used for applications requiring squeezability and resilience.



POLYPROPYLENE

- Greater tolerance to higher temperatures than HDPE and better contact clarity.



POLYSTYRENE

- Offers great rigidity and glass-like clarity.



NARROW MOUTH COMMERCIAL CYLINDERS						
WITH WHITE PP STURDEESEAL® P/E FOAM LINED CAPS ATTACHED						
Capacity (ml)	2oz (60)	4oz (120)	8oz (250)	12oz (360)	16oz (500)	32oz (960)
Neck Size (MM)	24-410	24-410	24-410	38-400	24-410	28-400
CAPS ATTACHED - CONVENIENCE PACK						
Cat. No.	7336G	7337G	7338G	7330G	7339G	7333G
Wt. Case (lbs.)	2	3	5	3	4	3
No. Per Pack	12	12	12	6	6	6
No. Per Case	48	48	48	24	24	12
CAPS ATTACHED - BULK CASE						
Cat. No.	7136G	7137G	7138G	7130G	7139G	7133G
BOTTLES ONLY - BULK CASE						
Cat. No.	3036	3037	3038	3030	3039	3033
Wt. Case (lbs.)	20	17	14	13	15	12
No. Per Case	800	425	230	216	162	77



NARROW MOUTH CLEAR CYLINDER ROUNDS				
WITH WHITE PP STURDEESEAL® P/E FOAM LINED CAPS ATTACHED				
Capacity (ml)	4oz (120)	8oz (240)	16oz (500)	32oz (960)
Neck Size (MM)	20-410	24-410	28-410	28-410
CAPS ATTACHED - BULK CASE				
Cat. No.	PLC-05771	PLC-05772	PLC-05773	PLC-05774
BOTTLES ONLY - BULK CASE				
Cat. No.	PLA-05756	PLA-05757	PLA-05758	PLA-05759
Wt. Case (lbs.)	26	31	18	11
No. Per Case	559	489	243	128



NARROW MOUTH WHITE CYLINDER ROUNDS						
WHITE PP STURDEESEAL® P/E FOAM LINED CAPS						
Capacity (ml)	2oz (60)	6oz (180)	8oz (240)	12oz (360)	16oz (500)	32oz (960)
Neck Size (MM)	20-410	24-410	24-410	24-410	28-400	28-410
CAPS ATTACHED - BULK CASE						
Cat. No.	PLC-05764	PLC-05766	PLC-05767	PLC-05768	PLC-05769	PLC-05770
BOTTLES ONLY - BULK CASE						
Cat. No.	PLA-05749	PLA-05751	PLA-05752	PLA-05753	PLA-05754	PLA-05755
Wt. Case (lbs.)	22	18	14	19	14	11
No. Per Case	900	300	230	220	162	77



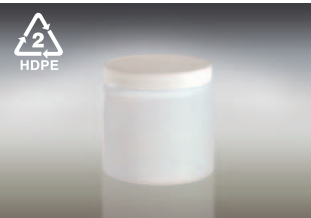
NYLON/POLYETHYLENE BARRIER PLASTIC BOTTLES		
WITH TEFLON® PTFE LINED CAPS		
Capacity (ml)	16oz (500)	32oz (1000)
Neck Size (MM)	28-400	28-400
CAPS ATTACHED - CONVENIENCE PACK		
Cat. No.	7893T	7894T
Wt. Case (lbs.)	4	3
No. Per Case	24	12



NARROW MOUTH BOSTON ROUNDS						
WITH BLACK PHENOLIC POLYSEAL LINED CAPS ATTACHED						
Capacity (ml)	1/2oz (15)	1oz (30)	2oz (60)	4oz (120)	8oz (250)	16oz (500)
Neck Size (MM)	15-415	18-410	18-410	24-410	24-410	28-400
CAPS ATTACHED - CONVENIENCE PACK						
Cat. No.	7367B	7311B	7312B	7314B	7315B	7316B
Wt. Case (lbs.)	2	2	2	4	8	5
No. Per Pack	12	12	12	12	12	6
No. Per Case	48	48	48	48	48	24
BOTTLES ONLY - BULK CASE						
Cat. No.	3067	3011	3012	3014	3015	3016
Wt. Case (lbs.)	32	29	21	18	19	19
No. Per Case	3100	1550	850	430	225	140



WIDE MOUTH ROUNDS									
WHITE PP STURDEESEAL® P/E FOAM LINED CAPS									
Capacity (ml)	1oz (30)	2oz (60)	4oz (120)	8oz (250)	16oz (500)	32oz (950)	66oz (2000)	100oz (3000)	128oz (3840)
Neck Size (MM)	28-400	33-400	38-400	53-400	53-400	53-400	89-400	89-400	89-400
CAPS ATTACHED - CONVENIENCE PACK									
Cat. No.	7352G	7307G	7354G	7355G	7356G	7357G	7358G	7359G	7320G
Wt. Case (lbs.)	2	2	3	3	2	3	3	2	3
No. Per Pack	12	12	12	12	6	6	—	—	—
No. Per Case	48	48	48	48	24	12	6	4	4
CAPS ATTACHED - BULK CASE									
Cat. No.	7152G	7107G	7154G	7155G	7156G	7157G	7158G	7159G	—
BOTTLES ONLY - BULK CASE									
Cat. No.	3052	3007	3054	3055	3056	3057	3058	3059	3020
Wt. Case (lbs.)	25	21	18	15	13	13	19	11	3
No. Per Case	1650	950	500	260	127	72	75	33	4



NATURAL HDPE STRAIGHT SIDED ROUNDS		
WHITE PP STURDEESEAL® P/E FOAM LINED CAPS		
Capacity ml. (oz)	480 (16)	960 (32)
Neck Size (mm)	89-400	89-400
CAPS ATTACHED - BULK PACK		
Cat. No.	7141G	7135G
Wt. Case (lbs.)	34	25
No. Per Case	160	84
BOTTLES ONLY - BULK PACK		
Cat. No.	3041	PLA-09469
Wt. Case (lbs.)	34	25
No. Per Case	160	84



WIDE MOUTH OBLONG BOTTLES							
WHITE PP STURDEESEAL® P/E FOAM LINED CAPS							
Capacity (ml)	2oz (60)	4oz (125)	5oz (160)	8oz (250)	16oz (500)	33oz (1000)	40oz (1250)
Neck Size (MM)	33-400	38-400	38-400	43-400	43-400	53-400	53-400
CAPS ATTACHED - CONVENIENCE PACK							
Cat. No.	3M02QWFC	3M04QWFC	3M05QWFC	3M08QWFC	3M17QWFC	3M33QWFC	3M41QWFC
Wt. Case (lbs.)	3	4	4	5	5	4	3
No. Per Pack	12	12	12	12	6	6	—
No. Per Case	48	48	48	48	24	12	6
CAPS ATTACHED - BULK CASE							
Cat. No.	3M02BWFC	3M04BWFC	3M05BWFC	3M08BWFC	3M17BWFC	3M33BWFC	3M41BWFC
BOTTLES ONLY - BULK CASE							
Cat. No.	3M02B	3054Z	3010	3M08B	3066	3M33B	3M41B
Wt. Case (lbs.)	23	20	17	15	15	21	16
No. Per Case	950	500	400	250	160	116	84



NARROW MOUTH HDPE LABORATORY STYLE BOTTLES

WITH SPECIAL FINISH PP LINERLESS CAPS						
Capacity (ml)	1oz (30)	2oz (60)	4oz (120)	8oz (250)	16oz (500)	32oz (1000)
Neck Size	20mm	20mm	24mm	24mm	28mm	38mm
CAPS ATTACHED - CONVENIENCE PACK						
Cat. No.	3512	3513	3514	3515	3516	3517
Wt. Case (lbs.)	3	3	3	6	7	7
No. Per Case	72	72	72	72	48	24



WIDE MOUTH HDPE LABORATORY STYLE BOTTLES

WITH SPECIAL FINISH PP LINERLESS CAPS						
Capacity (ml)	1oz (30)	2oz (60)	4oz (120)	8oz (250)	16oz (500)	32oz (1000)
Neck Size	28mm	28mm	38mm	43mm	53mm	63mm
CAPS ATTACHED - CONVENIENCE PACK						
Cat. No.	3522	3523	3524	3525	3526	3527
Wt. Case (lbs.)	3	3	4	7	8	7
No. Per Case	72	72	72	72	48	24

HEAVY-WALL IP2 BOTTLES ARE SPLIT & PUNCTURE RESISTANT. THEY ARE RECOMMENDED FOR USERS WHO ARE DESIGNING, ASSEMBLING AND CERTIFYING THEIR OWN COMBINATION PACKAGING. EVALUATED AT 15 PSI (103 KPA) PER 49 CFR 173.27 (C) (2), ICAO TECHNICAL INSTRUCTIONS PART 4; 1.1.6, AND IATA DANGEROUS GOODS REGULATIONS SECTION 5.0.2.9



NARROW MOUTH HDPE IP2 BOTTLES

WITH SPECIAL FINISH PP LINERLESS CAPS		
Capacity (ml)	16oz (480)	32oz (960)
Neck Size	28mm	38mm
CAPS ATTACHED		
Cat. No.	3616	3617
Wt. Case (lbs.)	98	63
No. Per Case	125	50



WIDE MOUTH HDPE IP2 BOTTLES

WITH SPECIAL FINISH PP LINERLESS CAPS			
Capacity (ml)	8oz (240)	16oz (480)	32oz (960)
Neck Size	43mm	53mm	63mm
CAPS ATTACHED			
Cat. No.	3625	3628	3627
Wt. Case (lbs.)	80	70	49
No. Per Case	250	125	50



PET BOTTLES ARE IDEAL FOR OIL ANALYSIS. AVAILABLE IN YOUR CHOICE OF CASE PACKS. BOTTLES CAN BE SUPER CLEANED TO ISO SPECIFICATIONS. PLEASE CALL FOR FURTHER INFORMATION.

CLEAR PET BOTTLES

Capacity (ml)	60cc	120cc	200cc	250cc	500cc
Neck Size (MM)	33-400	38-400	38-400	45-400	45-400
CAPS ATTACHED - CONVENIENCE PACK					
WHITE PP/F217 caps	PLC-06589	PLC-06591	—	PLC-06594	PLC-06596
WHITE PP/F217 caps - ULTRA CLEAN	—	PLC-06597	—	—	PLC-06806
GREEN TEFLON® PTFE caps ●	—	PLC-06794	—	—	—
No. Per Case	48	48	—	48	24
CAPS ATTACHED - BULK CASE					
WHITE PP/F217 caps	PLC-06764	PLC-06762	PLC-06884	PLC-07300	PLC-06877
GREEN TEFLON® PTFE caps ●	—	PLC-06795	—	—	—
No. Per Case	1150	576	335	270	140
BOTTLES ONLY - BULK CASE					
Cat. No.	PLA-06565	PLA-06572	PLA-06883	PLA-06568	PLA-06570
No. Per Case	1150	576	335	270	140

HEAVY WEIGHT PET BOTTLES

24 GRAM THICKNESS	
Capacity (ml)	120cc
Neck Size (MM)	38-400
CAPS ATTACHED - CONVENIENCE PACK	
WHITE PP/F217 caps - ULTRA CLEAN*	PLC-06796
No. Per Case	48
CAPS ATTACHED - BULK CASE	
WHITE PP/F217 caps	PLC-06793
WHITE PP/F217 caps - SUPER CLEAN*	PLC-06996
No. Per Case	576
BOTTLES ONLY - BULK CASE	
Cat. No.	PLA-06792
No. Per Case	576

AMBER PET BOTTLES

Capacity (ml)	60cc	120cc	250cc	500cc
Neck Size (MM)	33-400	38-400	45-400	45-400
CONVENIENCE PACK				
WHITE PP/F217 caps	PLC-06590	PLC-06592	PLC-06593	PLC-06595
No. Per Case	48	48	48	24
BOTTLES ONLY - BULK CASE				
Cat. No.	PLA-06566	PLA-06567	PLA-06569	PLA-06571
No. Per Case	1150	576	270	140

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* LEAD TIMES AND MINIMUM ORDERS MAY APPLY



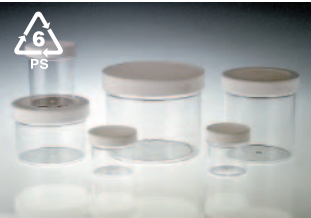
WIDE MOUTH POLYPROPYLENE JARS

AUTOCLAVABLE WITH WHITE PP LINERLESS CAPS ATTACHED						
Capacity (ml)	1oz (30)	2oz (60)	4oz (120)	8oz (250)	16oz (500)	32oz (960)
Neck Size (MM)	43-400	53-400	58-400	89-400	89-400	120-400
CAPS ATTACHED - CONVENIENCE PACK						
Cat. No.	3820	3821	3822	3823	3824	3825
Wt. Case (lbs.)	3	3	3	5	5	8
No. Per Case	72	48	36	36	24	24
JARS ONLY - BULK CASE						
Cat. No.	3220	3221	3222	3223	3224	3225
Wt. Case (lbs.)	22	15	18	13	14	12
No. Per Case	1188	546	432	168	112	60



WIDE MOUTH WHITE POLYPROPYLENE JARS

AUTOCLAVABLE WITH WHITE PP LINERLESS CAPS ATTACHED						
Capacity (ml)	1oz (30)	2oz (60)	4oz (120)	8oz (240)	16oz (480)	32oz (960)
Neck Size (MM)	43-400	53-400	58-400	70-400	89-400	120-400
CAPS ATTACHED - CONVENIENCE PACK						
Cat. No.	PLC-07184	PLC-07185	PLC-07186	PLC-07187	PLC-07188	PLC-07189
Wt. Case (lbs.)	6	3	4	6	6	10
No. Per Case	72	48	36	36	24	24
JARS ONLY - BULK CASE						
Cat. No.	3201B	3229	PLA-06007	3223Z1	3S17B	3233B
Wt. Case (lbs.)	20	18	18	27	14	12
No. Per Case	980	588	432	336	112	60



WIDE MOUTH POLYSTYRENE JARS

WITH WHITE PP STURDEESEAL® P/E FOAM LINED CAPS ATTACHED						
Capacity (ml)	1oz (30)	2oz (60)	4oz (120)	8oz (240)	16oz (480)	32oz (960)
Neck Size (MM)	43-400	53-400	58-400	89-400	89-400	120-400
CAPS ATTACHED - CONVENIENCE PACK						
Cat. No.	PLC-07572	3811	3891	3812	3892	3813
Wt. Case (lbs.)	4	3	4	6	6	10
No. Per Case	72	48	36	36	24	24
JARS ONLY - BULK CASE						
Cat. No.	PLA-07565	3211	3091	3212	3092	3213
Wt. Case (lbs.)	26	20	19	17	15	16
No. Per Case	1188	546	324	168	112	60

1-800-922-7558

Plastic Containers . . . With or Without Attached Caps



STERILE POLYPROPYLENE HINGED VIALS

Size (mm)	23 x 84	50 x 50	33 x 93	43 x 90	63 x 50	69 x 70	75 x 75	62 x 110	86 x 83	
Capacity oz.	2	2 1/2	3	4	4	5	8	10	10	
Capacity cc/ml.	45	70	90	120	120	150	240	300	300	
Style				High Profile	Low Profile				High Profile	Low Profile
PLAIN										
Cat. No.	PLC-10039	PLC-10049	PLC-10052	PLC-09773	PLC-10055	-	PLC-10045	-	-	
No. Per Case	600	400	400	250	250	-	150	-	-	
LOCK SEAL TAB										
Cat. No.	PLC-10050	-	-	PLC-10056	PLC-10057	-	PLC-10051	PLC-10040	-	
No. Per Case	600	-	-	250	250	-	140	100	-	
BREAK OFF ARROW & LOCK SEAL TAB										
Cat. No.	PLC-10038	-	PLC-10054	PLC-10058	-	-	-	PLC-10043	-	
No. Per Case	600	-	400	250	-	-	-	100	-	
BREAK OFF ARROW, LOCK SEAL TAB & CUSTODY STRING										
Cat. No.	PLC-10037	-	PLC-10053	PLC-09775	-	PLC-10044	-	PLC-10041	PLC-10042	
No. Per Case	600	-	400	250	-	175	-	100	90	
PRE-PRESERVED WITH SODIUM THIOSULFATE WITH BREAK OFF ARROW, LOCK SEAL TAB & CUSTODY STRING										
Cat. No.	-	-	-	PLC-09774	-	-	-	-	-	
No. Per Case	-	-	-	200	-	-	-	-	-	
PRE-PRESERVED WITH SODIUM THIOSULFATE WITH CUSTODY STRING & THUMB LEVER										
Cat. No.	-	-	-	PLC-10059	-	-	-	-	-	
No. Per Case	-	-	-	250	-	-	-	-	-	



STERILE PP CORNELL VIALS

Size (mm)	25 x 54mm
Capacity cc/ml.	11
Capacity dram	3
CORNELL VIALS	
Cat. No.	PLC-10046
No. Per Case	500



STERILE PP VET VIALS

Size (mm)	21 x 95mm
Capacity cc/ml.	13
Capacity dram	3.5
PLAIN VET VIAL	
Cat. No.	PLC-10047
VET VIAL WITH LOCK SEAL TAB	
Cat. No.	PLC-10048
No. Per Case	500



POLYSTYRENE SNAP-CAP VIALS & CAPS

Capacity (ml)	5dr (18)	7dr (26)	13dr (48)	15dr (55)
Neck Size (MM)	7/8 inch	1 inch	1 5/16 inch	1 1/4 inch
CAPS ATTACHED - CONVENIENCE PACK				
Cat. No.	3075	3076	3078	3079
Wt. Case (lbs.)	3	3	6	5
No. Per Case	144	144	144	144



LDPE VIALS

Capacity (ml)	3 ml	6 ml	3 ml	6 ml
Neck Size (MM)	8-425	13-425	8-425	13-425
VIAL ONLY - CONVENIENCE PACK		NATURAL	NATURAL	WHITE
Cat. No.	VP11286-112	VP11288-112	VP21287-112	VP21289-112
No. Per Case	100	100	100	100
VIAL ONLY - BULK PACK		NATURAL	NATURAL	WHITE
Cat. No.	VP11286-111	VP11288-111	VP21287-11	VP21289-111
No. Per Case	3500	4000	3500	4000



These bottles offer an average surface resistivity of 109 to 1010 and can dissipate a +/-5000V charge in less than 2 seconds at 40% relative humidity.

YORKER TOP BLUE ANTI-STATIC BOTTLES

Capacity (ml)	8oz (240)
Neck Size (MM)	28-400
CAPS ATTACHED	
Cat. No.	PLC-07586
Wt. Case (lbs.)	4
No. Per Case	50



POLYETHYLENE JUGS

WITH WHITE PP STURDEESEAL®		P/E FOAM LINED CAPS ATTACHED	
Capacity (ml)	64oz (1920)	128oz (3840)	128oz (3840)
Neck Size (MM)	38-400	38-400	38-400
CAPS ATTACHED			
Cat. No.	7119G	7121G	7322G
Wt. Case (lbs.)	16	23	3
No. Per Case	40	60	4



SQUARE HANDLED POLYETHYLENE JUGS

WITH WHITE PP STURDEESEAL®		P/E FOAM LINED CAPS ATTACHED	
Capacity (ml)	128oz (3840)		
Neck Size (MM)	38-400		
CAPS ATTACHED			
Cat. No.	7161G		
Wt. Case (lbs.)	3		
No. Per Case	4		



NATURAL HDPE LIGHTWEIGHT DAIRY JUGS

Capacity (ml)	8oz (240)	16oz (480)	32oz (960)	128oz (3785)
Neck Size (MM)	38-400	38-400	38-400	38-400
BOTTLES ONLY				
Cat. No.	PLA-06816	PLA-06817	PLA-06818	PLA-05565
Wt. Case (lbs.)	35	24	22	10
No. Per Case	500	400	224	36



NATURAL HDPE HEAVYWEIGHT JUGS

Capacity (ml)	4 liter
Neck Size (MM)	38-439
BOTTLE ONLY	
Cat. No.	3042
Wt. Case (lbs.)	32
No. Per Case	55



WHITE HDPE F-STYLE JUGS

Capacity (ml)	16oz (480)	32oz (960)	64oz (1920)	128oz (3785)
Neck Size (MM)	33-400	33-400	38-400	38-400
BOTTLES ONLY				
Cat. No.	3070	3071	3072	3073
Wt. Case (lbs.)	26	17	16	4
No. Per Case	240	120	60	6



TALL WIDE MOUTH NATURAL HDPE ROUND

Capacity (ml)	32 (960)
Neck Size (MM)	70-400
BOTTLE ONLY	
Cat. No.	3003
Wt. Case (lbs.)	16
No. Per Case	106



FLUORINATED NATURAL HDPE JUG WITH GREEN TEFLON® CLOSURE

Capacity (ml)	128oz (3840)
Neck Size (MM)	38-400
CAPS ATTACHED	
Cat. No.	PLC-07567
Wt. Case (lbs.)	3
No. Per Case	4



NATURAL HDPE WIDE MOUTH HANDLE ROUND

Capacity (ml)	128 (3840)
Neck Size (MM)	89-400
BOTTLE ONLY	
Cat. No.	3023
Wt. Case (lbs.)	24
No. Per Case	60



INDUSTRIAL SPRAYER*

Capacity (ml) 16oz (480)
Neck Size (MM) 28-400

CAPS ATTACHED

Cat. No. PLC-06934
Wt. Case (lbs.) 2
No. Per Case 6

*NYLON / POLYETHYLENE BOTTLE HELPS
REDUCE RISK OF INCOMPATIBLE PRODUCT.
POLYESTER / POLYPROPYLENE SPRAYER.



TRIGGER SPRAYER BOTTLES

Capacity (ml) 16oz (480) 22oz (660) 32oz (960)
Neck Size (MM) 28-400 28-400 28-400

CAPS ATTACHED

Cat. No. 7331X 7340X 7333X
Wt. Case (lbs.) 2 2 4
No. Per Case 6 4 12



YORKER TOP
DISPENSING BOTTLES

Capacity (ml) 2oz (60) 4oz (120) 8oz (250)
Neck Size (MM) 24-410 24-410 24-410

CAPS ATTACHED - CONVENIENCE PACK

Cat. No. 7336H 7337H 7338H
Wt. Case (lbs.) 3 3 4
No. Per Case 48 48 48



FLIP TOP DISPENSING BOTTLES

Capacity (ml) 2oz (60) 4oz (120) 8oz (240) 16oz (500)
Neck Size (MM) 24-410 24-410 24-410 24-410

CAPS ATTACHED - CONVENIENCE PACK

Cat. No. 7336J 7337J 7338J 7339J
Wt. Case (lbs.) 3 3 4 4
No. Per Case 48 48 48 24



WHITE HIGH-DENSITY POLYETHYLENE PAILS

Capacity (ml) 128 oz 2 Gallon 3.5 Gallon 5 Gallon 6 Gallon

PAILS

Cat. No. 7011 7001 3J03B 7044/4* PLA-07351
Wt. Case (lbs.) 58 56 64 11 40
No. Per Case 100 60 36 4 18

LIDS

FOR WHITE HIGH-DENSITY POLYETHYLENE PAILS

Capacity (ml)	128 oz	2 gallon	3.5, 5, 6 gal	3.5, 5, 6 gal	3.5, 5, 6 gal
LID STYLE:	Plain	Plain	Plain	EZ Tear	Jr Reike Spout Sr Reike Spout
Cat. No.	7012	7010	7046/4*	PLA-07597	7045/4* 7047
Wt. Case (lbs.)	50	62	4	37	4 48
No. Per Case	200	200	4	48	4 60



CUBITAINER IN ASSEMBLED CARTON

Capacity (ml) 32oz (960) 128oz (3840) 5 Gallon (20,000)
Neck Size (MM) 38-400 38-400 38-400

WITH SCREW CAP

Cat. No. 7201* 3H00Q 7204
Wt. Case (lbs.) 16 5 3
No. Per Case 144 8 1

*NOT ASSEMBLED. CARTON NOT INCLUDED.

QUICK SERVE TAP

FOR CUBITAINER

Neck Size (MM) 38-400

Cat. No. 7206
No. Per Case 1



CARBOY

Capacity 5 gallon
Neck Size (MM) 53-400

WITH 18MM VENT CAP

Natural HDPE 3043
UN No. ☉ 3H1/1.8/250
No. Per Case 8



WINPAK

Capacity 5 gallon
Neck Size (MM) 70-400

WITH SCREW CAP

Natural HDPE 7225
UN No. ☉ 1H1/Y1.8/100
No. Per Case 1



HEDPAK

Capacity 5 gallon
Neck Size (MM) 70-400

WITH SCREW CAP

Natural HDPE 7221
No. Per Case 1

UN PACKING GROUP 2 1Y03BY1 SPIG-
OT CAN BE USED WITH THIS CAP.

SPIGOTS

FOR HEDPAK

Neck Size (MM) 3/4"

Cat. No. 1Y03BY1
No. Per Case 100



WHITE POLYPROPYLENE FLIP-TOP
CAPS WITH 3.0MM ORIFICE

Neck Size (MM) 24-410 28-400

Cat. No. CAP-06047 CAP-06048
No. Per Case 144 144



SPECIALTY CAPS

Specialty caps include
spray and pump
dispensers, and dispensing
applicator caps. Specialty
caps allow for proper
application of a product,
dispensing measured
amounts and one-handed
application. Please call for
catalog numbers and
specific information.



BLACK PHENOLIC DROPPER ASSEMBLIES*

Neck Size (MM) 20-400 20-400 22-400
Dropper Length (MM) 74-76 86-88 100-102

Cat. No. CAP-05740 CAP-05742 CAP-05744
No. Per Case 12 12 12

* FIT BOTTLES WITH SAME NECK SIZE AND HEIGHT



NATURAL LDPE YORKER SPOUTS WITH
RED CAP AND .030 ORIFICE

Neck Size (MM) 18-400 24-400 28-400 38-400

Cat. No. CAP-06046 CAP-06053 CAP-06049 CAP-06050
No. Per Case 144 144 144 144



WHITE POLYPROPYLENE HOLE CLOSURES / SONICALLY WELDED SEPTA

Neck Size (MM) 28-400 33-400 48-400 53-400 58-400

AUTOCALVABLE TEFLON® PTFE SILICONE

Convenience (120/Case) CAP-06680 CAP-06681 CAP-06683 CAP-06684 CAP-06685
Bulk (1000/Case) 5Y28BHM 5Y33BHM 5Y48BHM 5Y53BHM 5Y58BHM



HOLE CAPS, SEPTA AND DISCS

Neck Finish (MM) Cat. No. Conv. Pack Cat. No. Bulk Pack

HOLE CAPS

8-425 Black	VC71189-102	100	VC71189-101	1000
9mm Black	VC71199-102	100	VC71199-101	1000
20-400 Black	CAP-07004	500	5242	5300
22-400 Black	CAP-07850	200	—	—
24-410 Green	5Y24QHY	100	5240	5200

Description Cat. No. Conv. Pack Cat. No. Bulk Pack

SEPTA

8mm PTFE/Red Rubber, 0.040"	VS11277-122	100	VS11277-121	1000
8mm Red PTFE/Silicone, 0.045"	VS11279-112	100	VS11279-111	1000
8mm Red PTFE/Silicone, 0.065"	VS11280-112	100	VS11280-111	1000
8mm Red PTFE/Silicone, 0.075"	VS11281-112	100	VS11281-111	1000
8mm PTFE/Silicone, 0.100"	VS11278-112	100	VS11278-111	1000
8mm Red PTFE/Silicone/Red PTFE, 0.040"	VS11282-132	100	VS11282-131	1000
9mm PTFE/Red Rubber, 0.040"	VS11283-222	100	VS11283-221	1000
9mm PTFE/Silicone, 0.040"	VS11284-212	100	VS11284-211	1000
9mm Red PTFE/Silicone/Red PTFE, 0.040"	VS11285-232	100	VS11285-231	1000
20mm Teflon Silicone Septa, .060"	5242A	100	—	—
20mm Teflon Silicone Septa, .125"	—	—	CAP-06864	1000
22mm Teflon Silicone Septa, .060"	CAP-05188	100	—	—
24mm Teflon Silicone Septa, .125"	5Y24QYS	100	5240A	4000



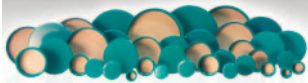
TEFLON PTFE DISCS

Neck Finish (MM) Cat. No. Conv. Pack

AUTOCALVABLE

22-400	5Y22QYD	500
24-400	5Y24QYD	500
28-400	5Y28QYD	500
33-400	5Y33QYD	500
33-430	5Y34QYD	500
38-400	5Y38QYD	500
38-430	5Y30QYD	500
43-400	5Y43QYD	500
45-400	5Y45QYD	500
48-400	5Y48QYD	500
53-400	5Y53QYD	500
58-400	5Y58QYD	500
63-400	5Y63QYD	144
70-400	5Y70QYD	144
83-400	5Y83QYD	144
89-400	5Y89QYD	144

1-800-922-7558



GREEN TEFLON® PTFE LINED THERMOSET CAPS

No need to worry about permeation of the product or an attack of the liner system by the product. These caps provide a wide range of chemical compatibility and temperature tolerance. The foam backed Teflon PTFE resists attack from virtually all chemicals at room temperature and provides resilience for a tight seal. Not autoclavable.

BLACK PHENOLIC THERMOSET CAPS

These caps are known for providing the widest range of chemical compatibility and for being the most temperature tolerant of plastic closures. They also provide the most consistent adherence to close dimensional tolerances. Seven different liner systems are available from stock. (See chart.)

*POLYPRO SHELL
**AUTOCLAVABLE — ACCEPTABLE FOR STEAM HEATING OR STERILIZING WITH HEAT.



White polypropylene caps are available with a SturdeeSeal® Polyethylene foam liner or linerless. The SturdeeSeal® liner has excellent sealing characteristics and good chemical resistance. Linerless caps are suitable for many dry products.



For use in the widest range of temperatures, metal caps are also very resistant to fracture from impact. Available in a full range of sizes with several liner systems including Plastisol.

+BULK CASE 1,900 / CASE.

GREEN TEFLON® PTFE LINED THERMOSET CAPS ●

Neck Size (MM)	8-425	13-425	15-425	18-400	18-410	20-400	22-400	24-400	24-410	24-414	28-400	33-400	33-430	38-400	38-430	43-400	45-400	48-400	53-400	58-400	63-400	70-400	83-400	89-400	100-400
Convenience Pack	5218/100	5200/100	5201/100	5202/100	—	5203/100	5204/100	5205/100	—	—	5206/100	5207/100	—	5208/100	—	5209/100	5210/100	5211/100	5212/100	5213/100	5214/12	5215/12	5216/12	5217/12	—
Bulk Case	5218	5200	5201	5202	—	5203	5204	5205	—	—	5206	5207	—	5208	—	5209	5210	5211	5212	5213	5214	5215	5216	5217	—
Bulk Case Quantity	24000	13500	11000	6500	—	4800	4600	4000	—	—	3000	2100	—	2160	—	1760	1520	1400	1080	980	740	640	340	304	—

BLACK PHENOLIC THERMOSET CAPS

Neck Size (MM)	8-425	13-425	15-425	18-400	18-410	20-400	22-400	24-400	24-410	24-414	28-400	33-400	33-430	38-400	38-430	43-400	45-400	48-400	53-400	58-400	63-400	70-400	83-400	89-400	100-400
PTFE LINED																									
Convenience Pack	—	—	—	—	—	CAP-06689	CAP-06690	CAP-06691	—	—	CAP-06692	CAP-06693	CAP-06700	CAP-06694	CAP-06701	—	CAP-06695	CAP-06696	CAP-06697	CAP-06698	—	CAP-06699	—	—	—
Bulk Case	—	—	—	—	—	5203A	5204A	5205A	—	—	5206A	5207A	5220A	5208A	5221A	—	5210A	5211A	5212A	5213A	—	5215A	—	—	—
Bulk Case Quantity	—	—	—	—	—	5500	4400	3600	—	—	2800	2150	1100	2160	900	—	1520	1400	1080	980	—	640	—	—	—
PULP/VINYL LINER																									
Convenience Pack	5001/12	5002/12	5003/12	5004/12	5005/12	5007/12	5009/12	5011/12	5012/12	—	5013/12	5014/12	—	5015/12	—	5016/12	5017/12	5018/12	5019/12	5020/12	5021/12	5022/12	5023/12	5024/12	5025/12*
Bulk Case	5001	5002	5003	5004	5005	5007	5009	5011	5012	—	5013	5014	—	5015	—	5016	5017	5018	5019	5020	5021	5022	5023	5024	5025
Bulk Case Quantity	24000	13500	11000	6500	4900	4800	4600	4000	2200	—	3000	2100	—	2160	—	1760	1520	1400	1080	980	740	640	340	304	256
POLYSEAL CONE LINER																									
Convenience Pack	—	5045/12	5083/12	5069/12	—	5084/12	5070/12	5026/12	5027/12	—	5028/12	5029/12	—	5030/12	—	—	—	—	—	—	—	—	—	—	—
Bulk Case	—	5045	5083	5069	—	5084	5070	5026	5027	—	5028	5029	—	5030	—	—	—	—	—	—	—	—	—	—	—
Bulk Case Quantity	—	13000	10000	6500	—	5500	4700	4200	2900	—	3100	2300	—	1600	—	—	—	—	—	—	—	—	—	—	—
.030 SOLID PE LINER																									
Convenience Pack	—	—	—	—	—	—	5071/12	5072/12	—	—	5073/12	5074/12	—	5075/12	—	5076/12	—	5077/12	5078/12	5079/12	5080/12	5081/12	5067/12	5082/12	—
Bulk Case	—	—	—	—	—	—	5071	5072	—	—	5073	5074	—	5075	—	5076	—	5077	5078	5079	5080	5081	5067	5082	—
Bulk Case Quantity	—	—	—	—	—	—	4600	4000	—	—	3000	2100	—	2160	—	1720	—	1400	1080	980	740	640	340	304	—
PULP/TINFOIL LINER																									
Convenience Pack	5116/12	5117/12	5118/12	5119/12	—	5120/12	5121/12	5122/12	—	—	5123/12	5124/12	—	5125/12	—	5127/12	5128/12	5129/12	5130/12	5131/12	5132/12	5133/12	—	5134/12	—
Bulk Case	5116	5117	5118	5119	—	5120	5121	5122	—	—	5123	5124	—	5125	—	5127	5128	5129	5130	5131	5132	5133	—	5134	—
Bulk Case Quantity	24000	13500	11000	6500	—	4800	4600	4000	—	—	3000	2100	—	2160	—	1760	1520	1400	1080	980	740	640	—	304	—
14B WHITE RUBBER LINER**																									
Convenience Pack	—	5086/12	5087/12	5088/12	—	5089/12	5090/12	5091/12	—	5097/12	5092/12	5093/12	—	5094/12	—	5095/12	—	5098/12	5099/12	5100/12	—	5101/12	—	—	—
Bulk Case	—	5086	5087	5088	—	5089	5090	5091	—	5097	5092	5093	—	5094	—	5095	—	CAP-05781	CAP-05782	CAP-05783	—	CAP-05784	—	—	—
Bulk Case Quantity	—	13500	11000	6500	—	4800	4600	4000	—	3000	3000	2800	—	2160	—	1720	—	1400	1080	980	—	640	—	—	—
PULP/ALUMINUM FOIL LINER																									
Convenience Pack	—	5150/12	5151/12	—	—	—	5153/12	5154/12	—	—	5152/12	5156/12	—	5157/12	—	5158/12	—	5159/12	5160/12	5161/12	5162/12	5163/12	5165/12	5164/12	—
Bulk Case	—	5150	5151	—	—	—	5153	5154	—	—	5152	5156	—	5157	—	5158	—	5159	5160	5161	5162	5163	5165	5164	—
Bulk Case Quantity	—	13500	11000	—	—	—	4600	4000	—	—	3000	2100	—	2160	—	1760	—	1400	1080	980	740	640	340	304	—

WHITE POLYPROPYLENE CAPS

Neck Size (MM)	24-410	28-400	33-400	38-400	43-400	45-400	48-400	53-400	58-400	63-400	70-400	83-400	89-400	120-400
FOAMED POLYETHYLENE STURDEESEAL® LINER														
Convenience Pack	CAP-06679	CAP-06624	CAP-06623	CAP-06625	CAP-06626	CAP-06627	CAP-06628	CAP-06629	CAP-06630	CAP-06631	5417/12	CAP-06632	5406/12	5415/6
Bulk Case	5401	5402	5403	5404	5412	CAP-05019	5416	5405	5413	5414	5417	5407	5406	5415
Bulk Case Quantity	3500	4300	3000	2250	3000	2000	1700	1300	1000	900	900	500	370	210
LINERLESS AUTOCLAVABLE														
Convenience Pack	—	—	CAP-06633	CAP-06634	CAP-06635	—	CAP-06636	CAP-06637	CAP-06638	CAP-06639	—	—	CAP-06640	CAP-06641
Bulk Case	5Y25BWU	—	5507	5508	5509	CAP-08749	5510	5511	5512	5515	CAP-05088	—	5513	5514
Bulk Case Quantity	4000	—	4000	2900	2200	2000	1700	1300	1100	900	760	—	456	210

BLACK POLYPROPYLENE CAPS

Neck Size (MM)	22-400	24-400	28-400	33-400	33-430	38-400	38-430	43-400	45-400	48-400	53-400	58-400	63-400	70-400	83-400	89-400
LINERLESS AUTOCLAVABLE																
Convenience Pack	5Y220QEU	5Y240QEU	5Y280QEU	5Y330QEU	5Y340QEU	5Y380QEU	5Y300QEU	5Y430QEU	5Y450QEU	5Y480QEU	5Y530QEU	5Y580QEU	5Y630QEU	5Y700QEU	5Y830QEU	5Y890QEU
Bulk Case	5Y228BEU	5Y248BEU	5Y288BEU	5Y338BEU	5Y348BEU	5Y388BEU	5Y308BEU	5Y438BEU	5Y458BEU	5Y488BEU	5Y538BEU	5Y588BEU	5Y638BEU	5Y708BEU	5Y838BEU	5Y898BEU
Bulk Case Quantity	7000	6500	5000	4000	2200	2900	1000	2200	2000	1700	1300	1100	900	760	500	456

WHITE METAL CAPS

Neck Size (MM)	24-400	28-400	33-400	38-400	43-400	48-400	53-400	58-400	63-400	70-400	83-400	89-400	100-400
PLASTISOL LINER													
Convenience Pack	—	—	—	CAP-06642	—	CAP-06643	CAP-06644	CAP-06645	4050/12	4057/12	4067/12	4069/12	—
Bulk Case	—	—	—	4072	—	4048	4058	4049*	4050	4057	4067	4069	—
PULP/ALUMINUM FOIL LINER													
Convenience Pack	CAP-06646	CAP-06647	CAP-06648	CAP-06649	CAP-06650	CAP-06651	CAP-06652	CAP-06653	CAP-06654	CAP-06655	CAP-06656	CAP-06657	—
Bulk Case	5Y248BMA	5Y288BMA	5Y338BMA	5Y388BMA	5Y438BMA	5Y488BMA	5Y538BMA	5Y588BMA	5Y638BMA	5Y708BMA	5Y838BMA	5Y898BMA	—
PULP/POLYETHYLENE LINER													
Convenience Pack	4033/12	4034/12	4035/12	4036/12	CAP-06658	CAP-06659	4039/12	CAP-06660	CAP-06661	CAP-06662	CAP-06663	CAP-06664	CAP-06665
Bulk Case	4033	4034	4035	4036	4037	4038	4039	4040	4041	4042	4043	4044	4045
Bulk Case Quantity	6500	4600	3400	3800	3100	2300	1900	2000	1700	1400	875	700	500



Environmental Containers – Available Options:

Kapt Catalog Numbers:
Bottle is fully assembled with polypropylene closure and .015 Teflon® PTFE disc unless other wise noted.

Clean Catalog Numbers:
Bottles and closure systems have been pre-cleaned and certified to meet designated standards. Bottle is fully assembled with polypropylene closure and .015 Teflon® PTFE disc unless otherwise noted. Certificate of analysis is included in each case. (Level 3)

Also available are cleaned products without certificate of analysis. (Level 2)
Please inquire for item #'s.

Save Time.
No need to wash bottles before using.

Provide a Clean Final Appearance.
There won't be dust particles floating in your samples.

Sealed to Stay Clean.
Since each container is individually sealed, it won't collect dust or other debris in storage.

Extremely Cost Effective.
You get outstanding cleanliness at minimal cost.

Pre-cleaned for Volatile Organic Analysis.

VIALS

AVAILABLE IN CLEAR OR AMBER BOROSILICATE GLASS WITH GREEN OPEN TOP CAP AND TEFLON® PTFE/SILICONE SEPTA					
Capacity	Neck Size (MM)	No./Case	Lbs./Case	Kapt Cat.#	Clean Cat.#
CLEAR (PHOTO PAGE 3)					
2/3 oz (20)	24-400	144	10	0200-0005	0200-0017
1 1/3oz (40) Squat	24-400	144	11	0200-0007	0200-0019
1 1/3oz (40) Tall	24-400	144	11	0200-0008	0200-0020
2 oz (60) Tall	24-410	72	8	GLC-07863	GLC-07865
AMBER (PHOTO PAGE 3)					
2/3 oz (20)	24-400	144	10	2V22MHSC	0200-0018
1 1/3oz (40)	24-400	144	11	0200-0009	0200-0021
2 oz (60) Tall	24-410	72	8	GLC-07867	GLC-07869

PRE-PRESERVED VIALS – .5ML 1:1 HCL

Capacity	Neck Size (MM)	No./Case	Lbs./Case	Kapt Cat.#	Clean Cat.#
TALL CLEAR (PHOTO PAGE 3)					
1 1/3oz (40)	24-400	144*	11	—	GLC-05606
TALL AMBER (PHOTO PAGE 3)					
1 1/3oz (40)	24-400	144*	11	—	GLC-05543

* VIALS PACK 2 TRAYS OF 72

NARROW MOUTH GLASS BOTTLES

WITH GREEN OPEN TOP CAP WITH TEFLON® PTFE/SILICONE SEPTA					
Capacity	Neck Size (MM)	No./Case	Lbs./Case	Kapt Cat.#	Clean Cat.#
CLEAR BOSTON ROUND (PHOTO PAGE 4)					
8oz (240)	24-400	12	6	0200-0010	0200-0022
AMBER BOSTON ROUND (PHOTO PAGE 4)					
8oz (240)	24-400	12	6	0200-0011	0200-0023

WIDE MOUTH GLASS BOTTLES

WITH ULTRASONICALLY WELDED SEPTA CAP					
Capacity	Neck Size (MM)	No./Case	Lbs./Case	Kapt Cat.#	Clean Cat.#
CLEAR MEDIUM ROUND (PHOTO PAGE 6)					
4oz (120)	48-400	24	8	0200-0012	0200-0024
CLEAR STRAIGHT SIDED ROUNDS (PHOTO PAGE 6)					
2oz (60)	53-400	24	6	0200-0013	0200-0025
4oz (120)	58-400	24	8	0200-0014	0200-0026
AMBER WIDE MOUTH PACKERS (PHOTO PAGE 4)					
16oz (480)	53-400	12	11	0200-0015	0200-0027
32oz (950)	58-400	12	12	0200-0016	0200-0028

COLIFORM TESTING - STERILE VIAL

PRE-PRESERVED WITH SODIUM THIOSULFATE					
Capacity	Neck Size (MM)	No./Case	Lbs./Case	Kapt Cat.#	Clean Cat.#
(PHOTO PAGE 14)					
120ml*	Snap	200	15	—	PLC-09774

*GRADUATED

TEFLON® IS A REGISTERED TRADEMARK OF E.I. DUPONT DE NEMOURS AND COMPANY.
● THE COLOR GREEN FOR CAPS IS A TRADEMARK OF QORPAK, REGISTERED IN THE U.S. PATENT AND TRADEMARK OFFICE.

Pre-cleaned for Semivolatiles, Pesticides, PCBs and Metals.

NARROW MOUTH GLASS BOTTLES

Capacity	Neck Size (MM)	No./Case	Lbs./Case	Kapt Cat.#	Clean Cat.#
CLEAR BOSTON ROUNDS (PHOTO PAGE 4)					
8oz (240)	24-400	12	5	0100-0001	0100-0025
16oz (480)	28-400	12	8	0100-0002	0100-0026
32oz (960)	33-400	12	14	0100-0003	0100-0027
CLEAR JUG (PHOTO PAGE 7)					
128oz (3785)	38-400	4	13	0100-0004	0100-0028
AMBER BOSTON ROUNDS (PHOTO PAGE 4)					
4oz (120)	22-400	24	6	0100-0005	0100-0029
8oz (240)	24-400	12	6	0100-0006	0100-0030
16oz (480)	28-400	12	8	0100-0007	0100-0031
1 Liter	33-430	12	14	0100-0008	0100-0032
32oz	33-400	30	12	0100-0060	0100-0073
AMBER JUGS (PHOTO PAGE 7)					
80oz (2400)	38-430	6	15	0100-0009	0100-0033
4 Liters	38-430	4	13	0100-0010	0100-0034

WIDE MOUTH GLASS BOTTLES

Capacity	Neck Size (MM)	No./Case	Lbs./Case	Kapt Cat.#	Clean Cat.#
CLEAR STRAIGHT SIDED ROUNDS (PHOTO PAGE 6)					
2oz (60)	53-400	24	5	0100-0011	0100-0035
4oz (120)	58-400	24	7	0100-0012	0100-0036
9oz (270)	70-400	24	13	2S08QEDC	0100-0037A
16oz (480)	89-400	12	10	0100-0014	0100-0038
32oz (950)	89-400	12	15	0100-0015	0100-0039
AMBER STRAIGHT SIDED ROUNDS (PHOTO PAGE 6)					
8oz (240)	70-400	12	7	GLC-07260	GLC-06775
AMBER WIDE MOUTH PACKERS (PHOTO PAGE 4)					
2oz (60)	33-400	24	5	0100-0016	0100-0040
4oz (120)	38-400	12	4	0100-0017	0100-0041
8oz (250)	45-400	12	10	0100-0018	0100-0042
16oz (480)	53-400	12	8	0100-0019	0100-0043
32oz (950)	53-400	12	12	0100-0020	0100-0044
CLEAR TALL STRAIGHT SIDED JARS (PHOTO PAGE 6)					
8oz (240)	58-400	24	14	0100-0022	0100-0046
16oz (480)	63-400	12	10	0100-0023	0100-0047
CLEAR WIDE MOUTH JARS (PHOTO PAGE 6)					
64oz (1920)	83-400	6	10	0100-0024	0100-0048
128oz (3810)	89-400	4	11	0100-0087	0100-0063
CLEAR STANDARD WIDE MOUTH JARS (PHOTO PAGE 5)					
4oz (120)	48-400	24	6	2W04QEDC	0100-0084
8oz (250)	58-400	24	10	0100-0077	0100-0083
16oz (480)	63-400	24	14	0100-0078	0100-0082
32oz (950)	70-400	12	13	0100-0079	0100-0081

Lead Times and Minimum Orders
May Apply to Precleaned Products.

Pre-cleaned for Metals Analysis.

High Density Polyethylene bottles are available in cylinder round style, wide-mouth packer style or straight sided cylindrical style with white polypropylene closure with foamed polyethylene liners.

HDPE NARROW MOUTH PLASTIC BOTTLES

Capacity	Neck Size (MM)	No./Case	Lbs./Case	Kapt Cat.#	Clean Cat.#
HDPE CYLINDER ROUNDS (PHOTO PAGE 11)					
120ml	24-410	48	3	PLC-05733	0300-0250
240ml	24-410	24	5	PLC-05734	0300-0021
500ml	28-410	24	3	0300-0001	0300-0006
950ml	28-400	12	3	—	PLC-09285

HDPE WIDE MOUTH PLASTIC BOTTLES

Capacity	Neck Size (MM)	No./Case	Lbs./Case	Kapt Cat.#	Clean Cat.#
HDPE PLASTIC STRAIGHT SIDED JARS (PHOTO PAGE 11)					
500ml	89-400	24	4	0300-0016	0300-0017
1000ml	89-400	12	3	0300-0019	0300-0020
HDPE PLASTIC WIDE MOUTH ROUNDS (PHOTO PAGE 11)					
30cc	28-400	48	2	PLC-05735	0300-0012
60cc	33-400	48	2	PLC-05736	PLC-05058
120cc	38-400	48	3	PLC-05737	3W04QWFE3C
250ml	53-400	24	3	0300-0003	0300-0008
500ml	53-400	12	2	0300-0004	0300-0009
950ml	53-400	12	3	0300-0005	0300-0010

Other Bottle
Styles and
Cleaning
Procedures are
Available.

Call for Details.
1-800-922-7558

1-800-922-7558

ULTRA CLEAN



CLEAR JUGS

Capacity (ml)	64oz (1920)	128oz (3785)
Neck Size (MM)	38-400	28-400
CAPS ATTACHED - CONVENIENCE PACK		
TEFLON® PTFE LINED caps	8663T	8664T
PULP/VINYL LINED caps	8663	8664
Wt. Case (lbs.)	14	13
No. Per Case	6	4
Minimum Case Quantity	8	7

ULTRA CLEAN



AMBER WIDE MOUTH PACKERS

Capacity (ml)	32oz (960)
Neck Size (MM)	54-400

CAPS ATTACHED - CONVENIENCE PACK

TEFLON® PTFE LINED caps	8638T
Wt. Case (lbs.)	12
No. Per Case	12
Minimum Case Quantity	6

ULTRA CLEAN



AMBER BOSTON ROUNDS

Capacity (ml)	8oz (240)	16oz (480)	32oz (960)
Neck Size (MM)	24-400	28-400	33-400

CAPS ATTACHED - CONVENIENCE PACK

TEFLON® PTFE LINED caps	8620T	GLC-05998	—
PULP/VINYL LINED caps	—	8622	8623
POLYSEAL caps	—	8622B	—
Wt. Case (lbs.)	10	8	14
No. Per Case	24	12	12
Minimum Case Quantity	6	9	8

ULTRA CLEAN



CLEAR BOSTON ROUNDS

Capacity (ml)	1oz (30)	2oz (60)	4oz (120)	8oz (240)	16oz (480)	32oz (960)
Neck Size (MM)	20-400	20-400	22-400	24-400	28-400	33-400

CAPS ATTACHED - CONVENIENCE PACK

TEFLON® PTFE LINED caps	8609T	8610T	8612T	8613T	8614T	8617T
PULP/VINYL LINED caps	8609	8610	8612	8613	8614	8617
POLYSEAL caps	—	—	—	—	8614B	—
Wt. Case (lbs.)	5	4	6	10	8	14
No. Per Case	48	24	24	24	12	12
Minimum Case Quantity	4	6	6	6	9	8

ULTRA CLEAN



CLEAR MEDIUM ROUNDS

Capacity (ml)	1oz (30)	2oz (60)	4oz (120)	8oz (240)	16oz (480)
Neck Size (MM)	33-400	38-400	48-400	58-400	70-400

CAPS ATTACHED - CONVENIENCE PACK

TEFLON® PTFE LINED caps	8681T	8682T	8683T	8684T	8685T
PULP/VINYL LINED caps	8681	8682	8683	8684	8685
Wt. Case (lbs.)	6	10	8	11	17
No. Per Case	48	48	24	24	24
Minimum Case Quantity	4	4	6	6	5

ULTRA CLEAN



CLEAR STANDARD WIDE MOUTHS

Capacity (ml)	4oz (120)	8oz (240)	16oz (480)	32oz (960)	64oz (1920)	128oz (3810)
Neck Size (MM)	48-400	58-400	63-400	70-400	83-400	89-400

CAPS ATTACHED - CONVENIENCE PACK

TEFLON® PTFE LINED caps	8667T	8668T	8670T	8672T	8673T	8674T
Wt. Case (lbs.)	6	10	14	13	10	11
No. Per Case	24	24	24	12	6	4
Minimum Case Quantity	6	6	5	6	8	7

ULTRA CLEAN



WIDE MOUTH FRENCH SQUARES

Capacity (ml)	1/2oz (15)	1oz (30)	2oz (60)	4oz (120)	8oz (240)	16oz (480)	32oz (960)
Neck Size (MM)	20-400	24-400	28-400	33-400	43-400	48-400	58-400

CAPS ATTACHED - CONVENIENCE PACK

TEFLON® PTFE LINED caps	8601T	8602T	8603T	8604T	8605T	8606T	8607T*
PULP/VINYL LINED caps	8601	8602	8603	8604	8605	8606	8607*
Wt. Case (lbs.)	4	6	9	9	12	17	25
No. Per Case	48	48	48	24	24	24	12
Minimum Case Quantity	4	4	4	6	6	5	5

Ultra Clean

This cleaning service is designed for those needing containers free from particulate contaminants.

- Ideal for chemical and resin sampling applications
- Also well suited for small filling-line operations and general lab use.

By using a three-step process, all particles five microns or larger are eliminated. Traces of bottle release agents and other contaminants are removed.

Designed for those needing containers free from particulate contaminants, our cleaning procedure includes ultrasonic cleaning, chemistry, a de-ionized water rinse, and double sealing. After the bottles pass our rigid quality control tests, they are certified. All processes take place under Class 100 Environmental Conditions in accordance with Federal Standard 209 on Clean Rooms.

Lead Times and Minimum Orders May Apply to Precleaned Products.

VACUUM & IONIZATION



Vacuum & Ionization

When you select vacuum and ionization-treated containers, you don't have to be concerned with dust, dirt, carton lint or fine glass particles. Contaminants are removed with air that's been compressed in a special area and then filtered.

As the air moves through a condensate separator and coalescing filter, it removes aerosols and fine dust particles. (100% of 3 microns). The air is then run through an absorbent filter to remove gases. A

vacuum draws the particulate-laden atmosphere out of the container, while closures are individually cleaned and placed immediately on the treated containers.

Odor free and tasteless. The air inside the bottle will not interfere with your product in any way.

Photo: Actual accumulation of foreign material removed from containers over an 80 hour period.

VACUUM & IONIZATION



AMBER WIDE MOUTH PACKERS

Capacity (ml)	1oz (30)	2oz (60)	4oz (120)	8oz (240)	16oz (500)	32oz (950)
Neck Size (MM)	28-400	33-400	38-400	45-400	53-400	53-400

CAPS ATTACHED - CONVENIENCE PACK

TEFLON® PTFE LINED caps	2P01QGTV	2P02QGTV	2P04QGTV	2P08QGTV	2P16QGTV	2P32QGTV
PULP/VINYL LINED caps	2P01QPVV	2P02QPVV	2P04QPVV	2P08QPVV	2P16QPVV	2P32QPVV
Wt. Case (lbs.)	4	5	7	10	11	12
No. Per Case	24	24	24	24	12	12

VACUUM & IONIZATION



AMBER BOSTON ROUNDS

Capacity (ml)	2oz (60)	4oz (120)	8oz (240)	16oz (480)	32oz (950)
Neck Size (MM)	20-400	22-400	24-400	28-400	33-400

CAPS ATTACHED - CONVENIENCE PACK

TEFLON® PTFE LINED caps	2A02QGTV	2A04QGTV	2A08QGTV	2A16QGTV	2A32QGTV
PULP/VINYL LINED caps	2A02QPVV	2A04QPVV	2A08QPVV	2A16QPVV	2A32QPVV
Wt. Case (lbs.)	4	6	10	8	14
No. Per Case	24	24	24	12	12

VACUUM & IONIZATION



CLEAR BOSTON ROUNDS

Capacity (ml)	1oz (30)	2oz (60)	4oz (120)	8oz (240)	16oz (480)	32oz (960)
Neck Size (MM)	20-400	20-400	22-400	24-400	28-400	33-400

CAPS ATTACHED - CONVENIENCE PACK

TEFLON® PTFE LINED caps	2B01QGTV	2B02QGTV	2B04QGTV	2B08QGTV	2B16QGTV	2B32QGTV
PULP/VINYL LINED caps	2B01QPVV	2B02QPVV	2B04QPVV	2B08QPVV	2B16QPVV	2B32QPVV
Wt. Case (lbs.)	5	4	6	10	8	14
No. Per Case	48	24	24	24	12	12

VACUUM & IONIZATION



CLEAR STRAIGHT SIDED ROUNDS

Capacity (ml)	1oz (30)	2oz (60)	4oz (120)	8oz (240)	16oz (480)	32oz (950)
Neck Size (MM)	43-400	53-400	58-400	70-400	89-400	89-400

CAPS ATTACHED - CONVENIENCE PACK

TEFLON® PTFE LINED caps	2S01QGTV	2S02QGTV	2S04QGTV	2S08QGTV	2S16QGTV	2S32QGTV
PULP/VINYL LINED caps	2S01QPVV	2S02QPVV	2S04QPVV	2S08QPVV	2S16QPVV	2S32QPVV
Wt. Case (lbs.)	7	6	8	13	10	15
No. Per Case	48	24	24	24	12	12

VACUUM & IONIZATION



CLEAR WIDE MOUTH FRENCH SQUARES

Capacity (ml)	1/2oz (15)	1oz (30)	2oz (60)	4oz (120)	8oz (240)	16oz (500)	32oz (950)
Neck Size (MM)	20-400	24-400	28-400	33-400	43-400	48-400	58-400

CAPS ATTACHED - CONVENIENCE PACK

TEFLON® PTFE LINED caps	2F00QGTV	2F01QGTV	2F02QGTV	2F04QGTV	2F08QGTV	2F16QGTV	2F32QGTV
PULP/VINYL LINED caps	2F00QPVV	2F01QPVV	2F02QPVV	2F04QPVV	2F08QPVV	2F16QPVV	2F32QPVV
Wt. Case (lbs.)	4	6	10	8	13	18	14
No. Per Case	48	48	48	24	24	24	12



Style A Lab Coat
Plain Sleeves
Button Front Closure
Left breast pocket with pen slot
2 Front Hip Pockets
Side Vents



Style B Lab Coat
Velcro Sleeves
Velcro Neck Shield
Bottom Front Closure
Left breast pocket with pen slot
2 Front Hip Pockets



Style C Lab Coat
Plain Sleeves
Snap Front Closure
Inside breast pocket
Side Vents



Style D Warm Up Jacket
Crew Neck
Ribbed Cuff Sleeves
Snap Front Closure
2 Front Hip Pockets
Side Vents

Lab Coats are all 40" in length and have a 10" walking slit.

LAB COATS AND WARM-UP JACKET

SIZE	USA CHEST SIZE	STYLE A ITEM#	STYLE B ITEM#	STYLE C ITEM#	STYLE D ITEM#
X-Small	30-32"	S-08688	S-08682	S-09157	S-08694
Small	34-36"	S-08689	S-08683	S-09158	S-08695
Medium	38-40"	S-08690	S-08684	S-09159	S-08696
Large	42-44"	S-08691	S-08685	S-09160	S-08697
X-Large	46-48"	S-08692	S-08686	S-09161	S-08698
2X-Large	50-52"	S-08693	S-08687	S-09162	S-08699



Style E Two Piece Conti-Suit

This 2-piece coverall combines whole body protection with ease of movement.

The Conti-Suit zip front jacket has a V-neck with 2 front hip pockets and covered breast pockets.

The Conti-Suit pant has one hip pocket and two pass-through pockets, zip fly with button closure, and elastic back.



Style F One Piece Coverall

Experience breathable protection with this one-piece lightweight coverall. It has a collar, full front zipper, left breast pocket, 1 hip pocket, 2 pass through pockets, and an elastic back waistband for a form fit.



See the back cover for the latest additions to our apparel line!

Fluid Resistant Anti-Microbial Apparel

Fluid Resistant: Most liquids will bead and roll off on contact

Chemical Resistant: Enhanced protection from acids, bases and other chemical hazards*

Anti-Microbial: Non-leaching treatment kills gram+ and gram- bacteria, mold and fungi

Stain Resistant: Patented fabric resists stains

Non-Linting: Unique continuous filaments resist linting

Lightweight: Up to 20% lighter than standard cotton/poly blends

Breathable: Engineered to allow body heat and perspiration to escape while maintaining fluid resistancy

Durable: Using the inherent abrasion resistance of polyester, our garment will last 2-3 times longer than standard cotton/poly blends

*SEE OUR WEB SITE FOR MORE INFORMATION AND TEST RESULTS

CONTI SUIT

SIZE	USA CHEST SIZE	USA WAIST SIZE
Medium	38-40"	32-34"
Large	42-44"	36-38"
X-Large	46-48"	40-42"
2X-Large	50-52"	44-46"

CONTI-SUIT TOP

NAVY	FLUORESCENT YELLOW	BLACK
S-08930	S-08932	S-08934
S-08931	S-08933	S-08935
S-08718	S-08720	S-08722
S-08719	S-08721	S-08723

CONTI-SUIT PANTS

NAVY	FLUORESCENT YELLOW	BLACK
S-08936	S-08940	S-08944
S-08937	S-08941	S-08945
S-08938	S-08942	S-08946
S-08939	S-08943	S-08947

COVERALLS

SIZE	USA CHEST SIZE	USA WAIST SIZE	NAVY	FLUORESCENT YELLOW	BLACK
Small	34-36"	28-30"	S-08873	S-08875	S-08877
Medium	38-40"	32-34"	S-08874	S-08876	S-08878
Large	42-44"	36-38"	S-08730	S-08733	S-08736
X-Large	46-48"	40-42"	S-08731	S-08734	S-08737
2X-Large	50-52"	44-46"	S-08732	S-08735	S-08738



SPECIMEN MAILERS

COMPLETE WITH FIBER MAILER AND METAL SCREW THREAD LID					
Capacity (ml)	1oz (30)	2oz (60)	4oz (120)	8oz (240)	
CAPS ATTACHED					
GLASS NM BOSTON ROUNDS	2300	2301	2302	2303	
GLASS WM ROUNDS	2304	2305	2306	2307	
HDPE NM CYLINDERS	—	3300	3301	3302	
HDPE WM ROUNDS	3303	3304	3305	—	
Specimen Mailer Only	2910	2911	2912	2913	
No. Per Case	24	24	24	24	



.25 PLAIN TIN PAINT CANS

COMPLETE WITH LIDS AND SECURING CLIPS						
Capacity (ml)	4oz (120)	8oz (250)	16oz (500)	32oz (960)	64oz (1920)	128oz (3785)
Cat. No.	1M00Q	1M03Q	1M06Q	1M07Q	1M08Q	1M10Q*
Wt. Case (lbs.)	6	10	14	10	9	6
No. Per Case	48	48	24	24	12	6



.25 PLAIN TIN SCREW CAP OBLONG CANS

COMPLETE WITH LINED CAPS AND INNER SEALS			
Capacity (ml)	16oz (500)	32oz (960)	128oz (3785)
Cap Size	1"	1"	1-3/4"
Cat. No.	1M11Q	1M14Q	1M16Q
Wt. Case (lbs.)	7	10	6
No. Per Case	24	24	6



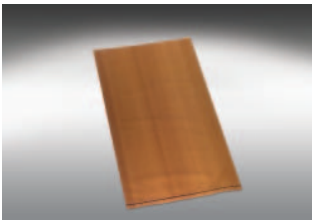
PAPER CYLINDERS

Capacity (ml)	8oz (240)	16oz (500)	32oz (960)
Cat. No.	2901	2902	2903
Wt. Case (lbs.)	14	19	28
No. Per Case	250	250	250



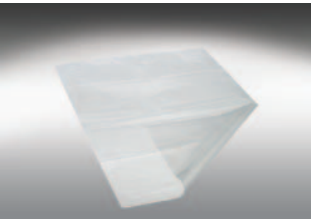
DISPOSABLE ALUMINUM WEIGH DISHES

Size (MM)	43	57	70
Cat. No.	4101	4100	4102
No. Per Case	1000	1000	1000



AMBER LDPE OPEN END BAGS

2 MIL		
Size	Item #	Case Qty.
3 x 9	BAG-09861	1000
5 x 7	BAG-09879	1000
6 x 10	BAG-09889	1000
8 x 14	BAG-00046	1000



Open End Bags are highly versatile and economical.

- ✓ Made of virgin polyethylene and meets all USDA and FDA requirements
- ✓ Protect, store, or transfer samples and parts.

Amber Open End Bags (previous page) protect light-sensitive contents from ultraviolet damage.

CLEAR LDPE OPEN END BAGS

Size	1.5 MIL		2 MIL		3 MIL		4 MIL	
	Item #	Case Qty.	Item #	Case Qty.	Item #	Case Qty.	Item #	Case Qty.
2 x 3	BAG-09813	1000	-	-	-	-	-	-
3 x 4	BAG-09817	1000	BAG-09855	1000	BAG-09919	1000	BAG-09952	1000
3 x 5	BAG-09818	1000	BAG-09857	1000	BAG-09920	1000	BAG-09955	1000
3 x 10	BAG-09815	1000	-	-	-	-	-	-
3 x 12	BAG-09816	1000	-	-	-	-	-	-
4 x 4	-	-	BAG-09863	1000	-	-	BAG-09959	1000
4 x 5	-	-	BAG-09864	1000	-	-	-	-
4 x 6	BAG-09820	1000	BAG-09865	1000	-	-	BAG-09961	1000
4 x 8	-	-	BAG-09873	1000	-	-	BAG-09965	1000
4 x 10	BAG-09819	1000	-	-	BAG-09922	1000	-	-
4 x 12	-	-	-	-	BAG-09923	1000	-	-
5 x 7	BAG-09823	1000	BAG-09880	1000	-	-	BAG-09968	1000
5 x 8	BAG-09824	1000	BAG-09882	1000	BAG-09925	1000	BAG-09969	1000
5 x 12	BAG-09821	1000	-	-	-	-	-	-
5 x 15	BAG-09822	1000	-	-	-	-	-	-
6 x 6	-	-	BAG-09895	1000	-	-	-	-
6 x 8	-	-	BAG-09896	1000	-	-	BAG-09974	1000
6 x 9	BAG-09825	1000	BAG-09897	1000	BAG-09929	1000	BAG-09977	1000
6 x 10	-	-	BAG-09890	1000	BAG-09926	1000	BAG-09971	1000
6 x 12	-	-	-	-	BAG-09927	1000	-	-
6 x 16	-	-	BAG-09893	1000	-	-	-	-
8 x 8	-	-	BAG-09910	1000	-	-	-	-
8 x 10	BAG-09826	1000	BAG-09904	1000	-	-	BAG-09982	1000
8 x 12	-	-	BAG-09908	1000	BAG-09930	1000	-	-
9 x 12	BAG-09827	1000	BAG-09911	1000	-	-	BAG-09986	1000
10 x 12	BAG-09807	1000	BAG-09830	1000	-	-	-	-
10 x 13	BAG-09808	1000	-	-	-	-	BAG-09934	1000
10 x 14	-	-	BAG-09832	1000	-	-	-	-
10 x 15	-	-	BAG-09833	1000	-	-	-	-
10 x 16	-	-	BAG-09834	1000	BAG-09913	1000	-	-
10 x 18	-	-	-	-	BAG-09914	1000	-	-
10 x 24	BAG-09809	1000	-	-	-	-	BAG-09936	1000
12 x 14	-	-	BAG-09836	1000	-	-	-	-
12 x 15	BAG-09810	1000	-	-	-	-	BAG-09939	1000
12 x 16	-	-	BAG-09839	1000	-	-	BAG-09941	1000
12 x 18	-	-	BAG-09840	1000	BAG-09916	1000	-	-
14 x 15	-	-	BAG-00039	-	-	-	-	-
14 x 16	-	-	BAG-09842	1000	-	-	-	-
14 x 18	BAG-09811	1000	BAG-09843	1000	-	-	-	-
14 x 20	-	-	BAG-09844	1000	-	-	-	-
15 x 20	-	-	BAG-00040	1000	-	-	-	-
15 x 24	-	-	BAG-00041	-	-	-	-	-
18 x 24	BAG-09812	1000	-	-	-	-	BAG-09944	1000
20 x 24	-	-	BAG-09852	1000	-	-	-	-
20 x 30	BAG-09814	1000	-	-	-	-	-	-

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