COMPOUNDING PHARMACY SUPPLIES
2026 CATALOGUE

PharmaSystems®

Your Single Source for Pharmacy Supplies
Proudly Canadian Owned and Operated Since 1977

Quality Supplies and Exceptional Service

Proudly Canadian owned and operated since 1977, PharmaSystems is your Single Source for Pharmacy Supplies.

We have a Medical Device Establishment License for Class 1 and Class 2 devices, registered with Health Canada, and we are ISO Certified –13485:2016 MDSAP. We proudly support a wide range of healthcare & institutional partners across Canada.

We have created this curated catalogue to highlight our most-requested supplies to support compounding pharmacies.

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PharmaSystems®

Contents

How to order:

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Our bilingual customer service team is readily available to help!

Office Hours: Monday-Friday 8:30am-1:00pm, 1:30-4:30pm, EST.

PharmaSystems Inc. 151 Telson Road Markham Ontario Canada L3R 1E7

Shipping Terms: Orders will be shipped to all destinations in Canada. We reserve the privilege of shipping via the carrier of your choice.

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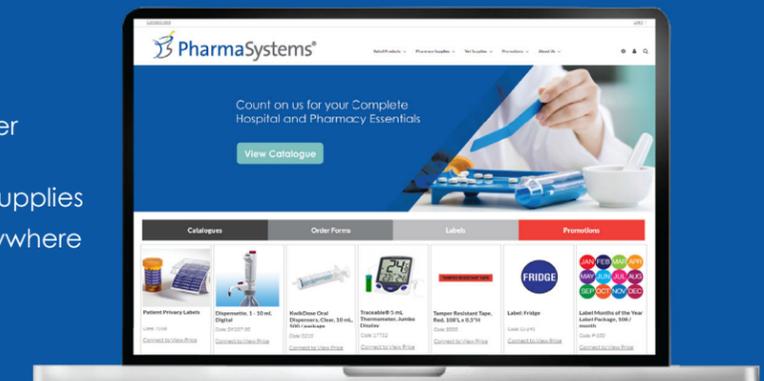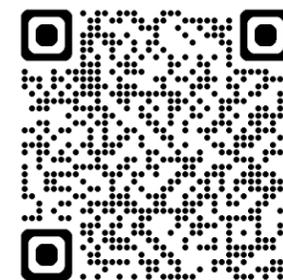
Breeze Break draft shield prevents air drifts caused by surrounding environmental movements - used to retain a constant mass reading!

EJ Series Electronic Scales
- Select from 3 decimal place display (VIC-123, VIC-303) or 2 decimal display (EJ200, EJ410, EJ610)
- Measures by weight, percentage, counting, and density functions
- Sample key available for easy parts counting, percentage and totals
- Outputs weight data, GLP report and calibration report to printer or computer (additional accessories are required, contact us for details)
- Full digital calibration – calibration weight not included (See item #CAL100/CAL200)
- Easy levelling – adjust 4 feet

Specifications	
Weighing Pan	110 mm (round)
Sensitivity Drift	± 20 ppm/ °C (10-30°C)
Min. % Display	0.1%
Display	7 segment LCD with backlight
Display Update	10 times per second
Operating Temperature	-10°C - 40°C, less than 85% R.H.
Power Supply	AC adapter (included) or 4 x "AA" size dry-cell batteries (70 hours of battery life)
Weight	850 g
Warranty	5 years

Item #		Description	Weight Capacity	Minimum Display	Accuracy	Weighing Pan Size	UPC
VIC-123	A	Compact Balance with Lid	120 g	0.001 g	±0.001 g	110 mm	063636112301
EJ200	B	Compact Precision Balance	210 g	0.01 g	±0.01 g	110 mm	063636510206
EJ200C		Compact Precision Balance with Lid	210 g	0.01 g	±0.01 g	110 mm	063636510206
VIC-303		Compact High Precision Balance with Lid	310 g	0.001 g	±0.001 g	110 mm	063636703035
EJ410		Compact Balance	410 g	0.01 g	±0.01 g	110 mm	063636514105
EJ610		Compact Precision Balance	610 g	0.01 g	±0.01 g	110 mm	063636516109
EJ-11	C	Breeze Break for use with EJ Series Balances	-	-	-	-	063636001100

A&D Precision Top Loading Balance
- Fast stabilization speed (1 second)
- Large bright vacuum florescent display
- Shock absorber function
- Statistical calculation function multiple weighing units
- Digital calibration function
- Counting function with ACAI (Automatic Counting Accuracy Improvement)
- Operating temperature - 5°C to 40°C (41°F to 104°F), 85% RH or less (No condensation)

Item #		Weight Capacity	Minimum Display	Accuracy	Weighing Pan Size	UPC
FX-300i	A	320g	0.001g	±0.001g	130 mm	063636003005
FX-3000i	B	3200g	0.01g	±0.001g	150 mm	063636783006
FZ-300I		320g	0.001g	±0.001g	130 mm	063636103002

Calibration Weights
- For calibration of electronic balance scales
- Recommended for use with scales to meet the requirements of the College of Pharmacists
- **Contact us for details on additional weights and scales that meet ASTM standards**

Item #		Description	UPC
CAL100	C	100g Calibration Weight	063636821104
CAL100GS		100g with Certificate of Accuracy	063636100124
CAL200		200g Calibration Weight	063636820008
CAL200GS		200g with Certificate of Accuracy	063636100131

Apothecary Weight Set
- Uniform density
- Low magnetic properties
- High resistance to wear and corrosion
- Includes: 10, 20, 50, 100, 200, 500 mg aluminum weights; ½, 1,2,3,4,5, grain aluminum links; 1,2,5,10, 50 g.; 1,2 oz., ½, 1 and dram, ½, 1 and 2 scruple brass weights; and tweezers

| Item #		UPC
4027	D	063636740276

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Octagonal Stir Bars

- PTFE coated
- Features ALNICO V magnetic cores (Store in pairs to maintain magnetic strength, away from scales)

Item #	Size	Length	Diameter	UPC
86301	Small	1"	5/16"	063636863012
86315	Medium	1.5"	5/16"	063636863159
86302	Large	2"	5/16"	063636863029
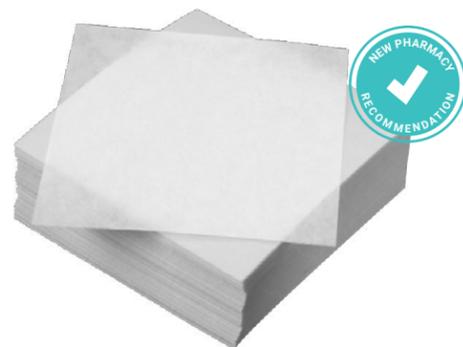
Paper Glassine Polished

- Non-absorbent glassine weighing paper
- 500 per package

Item #	Size	UPC
3410	3" square	063636
3016	4" square	063636301606
3412	6" square	063636
68415	6" square	063636784157

Plastic Weighing Boats

- Inexpensive, disposable containers
- Ideal for weighing quantities of ingredients
- Resilient, polystyrene construction ensures accurate control of pour-outs after weighing
- Non-stick surface is rugged enough for mixing
- Designed to easily stack and nest

Item #	Size	Dimensions	Qty	UPC
3420	Micro	4.4 x 4.4 cm	100	063636734206
40100	Small	4.5 x 4.5 cm	100	063636801007
3090	Medium	8.3 x 8.3 cm	100	063636730901
3092	Large	14 x 14 cm	100	063636730925

Anti-Static Weighing Canoes

- Provides anti-static surface for weighing ingredients
- Unique canoe shape enables easy pouring
- Made of virgin polystyrene with 10 to 9 OHM/square resistivity, the ideal dissipative range (the property of anti-static)
- Non-stick surface is rugged enough for mixing
- 100 per package

Item #	Size	Dimensions (inches)	UPC
3421	Small	1.8 x 2.2 x 5	063636734213
3422	Medium	3.25 x 5.28 x 1	063636734220
3423	Large	4.25 x 7 x 1.17	063636734237

Class A Graduated Cylinders

- High-quality autoclavable borosilicate glass cylinders
- Hexagonal base with 3 dimples for added stability
- White enamel graduations applied by laser, heat annealed, and inspected with code number to ensure accuracy
- Volume accuracy calibrated to contain (TC)
- Includes polyethylene hexagonal bumper guard (with the exception of the 5mL & 2000 mL size)
- Meets ASTM E-1272 Class A, Style I Specifications & USP Standards for Volumetric Glassware
- *Recommended for methadone dispensing

Item #	Volume	Increments	Accuracy	Scales	UPC
1634AA-5	5 mL	0.1 mL	±0.05 mL	Single	063636163426
1634AA-10	10 mL	0.1 mL	±0.05 mL	Single	063636163433
1634AA-25	25 mL	0.2 mL	±0.15 mL	Single	063636163457
1634AA-50	50 mL	0.5 mL	±0.25 mL	Double	063636163464
1634AA-100 **A**	100 mL	1 mL	±0.4 mL	Double	063636163488
1634AA-250*	250 mL	2 mL	±1 mL	Double	063636163495
1634AA-500	500 mL	5 mL	±2 mL	Double	063636163525
1634AA-1000	1000 mL	10 mL	±3 mL	Double	063636163532
1634AA-2000	2000 mL	20 mL	±6 mL	Double	063636163549

Class B Graduated Cylinders

- High-quality autoclavable borosilicate glass cylinders
- Detachable hexagonal sturdy base absorbs impact
- Includes protective hexagonal bumper guards
- White enamel graduations, applied by machine, heat annealed
- Volume accuracy calibrated to contain (TC)
- Meets ASTM E-1272 Class B, Style I Specifications

Item #	Volume	Increments	Accuracy	Scales	UPC
CYGPB-10	10 mL	0.1 mL	±0.1 mL	Single	063636882211
CYGPB-25	25 mL	0.2 mL	±0.3 mL	Single	063636881252
CYGPB-50	50 mL	0.4 mL	±0.4 mL	Double	063636818500
CYGPB-100 **B**	100 mL	1 mL	±0.6 mL	Double	063636817107

Made from high-quality autoclavable borosilicate glass cylinders & the volume accuracy is calibrated to contain (TC)

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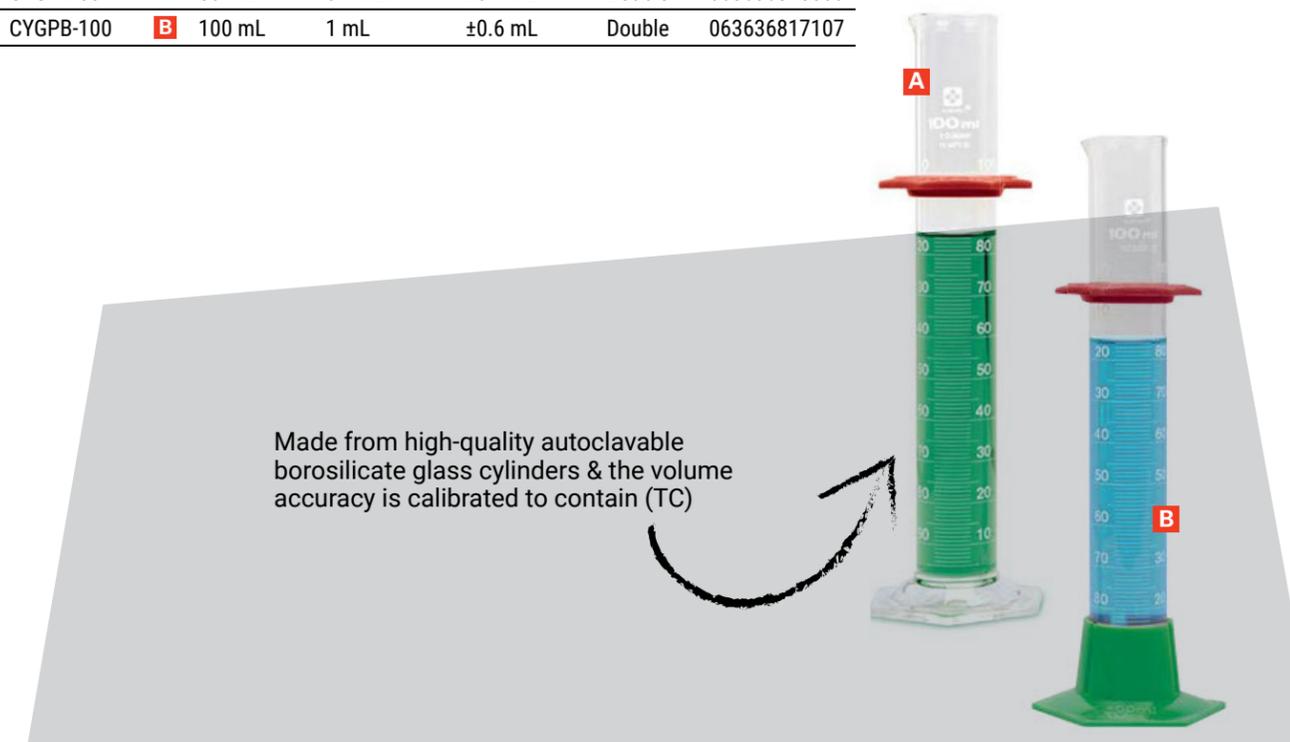
Bell & Conical Glass Cylinders

- Bell and conical shaped glass graduated cylinders, with easy-pour spouts
- Bell shape has a controlled diameter – recommend for accuracy
- Bell-shaped cylinders have single scale white enamel graduations, manually applied and annealed for accuracy
- Conical-shaped cylinders have single scale molded graduations
- Volume accuracy calibrated to contain (TC)
- Flint conical glass cylinders cannot be autoclaved

Item #		Volume	Shape	Material	Increments	UPC (063636)
3360		5 mL	Bell	Borosilicate	1 mL	063636833602
3361		10 mL	Bell	Borosilicate	0.5 mL	063636833619
3362		25 mL	Bell	Borosilicate	1 mL	063636833626
3019		50 mL	Conical	Flint	5 mL	063636830199
3021		100 mL	Conical	Flint	5 – 25 mL	063636830212
3022		250 mL	Conical	Flint	10 – 50 mL	063636830229
3023	**A**	500 mL	Conical	Flint	25 – 50 mL	063636830236
3363	**B**	1000 mL	Bell	Borosilicate	20 mL	063636733636

Glass Cylinders

- High-quality autoclavable borosilicate glass
- White enamel graduations, applied by machine, heat annealed
- Volume accuracy calibrated to contain (TC)
- Round base
- Meets Class B specifications

Item #		Volume	Increments	Scales	UPC
3002		10 mL	0.2 mL	Single	063636830021
3009		25 mL	0.5 mL	Single	063636830090
3006		50 mL	1 mL	Single	063636830069
3008		100 mL	1 mL	Single	063636830083
3014	**C**	250 mL	2 mL	Single	063636830144
3015		500 mL	5 mL	Single	063636830151
3371		1000 mL	10 mL	Single	063636833718

Clear Plastic Graduated Cylinders

- Polymethylpentene (TPX) plastic cylinders are highly resistant to chemical attack (at room temperature)
- Sturdy hexagonal base
- Clear plastic with molded graduations
- Can be sterilized by autoclaving (120°C), gas, and radiation – not autoclavable by dry heat
- Can hold a maximum temperature of 175°C
- Volumes calibrated to deliver (TD)

Item #		Volume	Increments	Accuracy	Scales	UPC
3040		10 mL	0.2 mL	±0.2 mL	Single	063636830403
3435		25 mL	0.5 mL	±0.5 mL	Single	063636834357
3045		50 mL	1 mL	±1 mL	Single	063636830458
3046		100 mL	1 mL	±1 mL	Single	063636830465
3047	**A**	250 mL	2 mL	±2 mL	Single	063636830472
3048		500 mL	5 mL	±5 mL	Single	063636830489
3436		1000 mL	10 mL	±10 mL	Single	063636834364
3437		2000 mL	20 mL	±20 mL	Single	063636834371

Plastic Graduated Cylinders

- Polypropylene cylinders are very resistant to effects of Alkalies
- Sturdy hexagonal base
- Can be sterilized by autoclaving (120°C), gas, and radiation – not autoclavable by dry heat
- Can hold a maximum temperature of 135°C
- Volumes calibrated to deliver (TD)

Item #		Volume	Increments	Accuracy	Scales	UPC
3431		10 mL	0.2 mL	±0.2 mL	Single	063636834319
3034		50 mL	1 mL	±1 mL	Single	063636830342
3036		100 mL	1 mL	±1 mL	Single	063636830366
3037	**B**	250 mL	2 mL	±2 mL	Single	063636830373
3038		500 mL	5 mL	±5 mL	Single	063636830380
3439		2000 mL	20 mL	±20 mL	Single	063636343903

Cylinder Brushes

- Use to clean cylinders, graduates and bottles
- Sturdy wire handled brush with nylon bristles and tufted end for thorough cleaning
- Size includes handle

Item #		Description	Size	UPC
3049	**C**	Small - For 50 mL Cylinders	11" (229 mm)	063636730499
3059		Medium - For 100-200 mL Cylinders	13" (330 mm)	063636730598
3066		Large - For 500 mL Cylinders	17" (438 mm)	063636730666

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Pitchers

- Transparent polypropylene plastic
- Handles for convenient lifting
- Autoclavable and chemically resistant
- Raised graduations

Item #	Volume	Increments	UPC
PIP-500	500 mL	5 mL	063636747053
PIP-1L	1000 mL	10 mL	063636747107
PIP-2L	2000 mL	50 mL	063636747206
40055	3000 mL	100 mL	063636700553
PIP-5L	5000 mL	250 mL	063636747503

Glass Beakers

- Low-form Griffin borosilicate glass beaker with white enamel single scale
  graduations, applied by laser and heat annealed
- Shape and heavy wall construction offers optimum strength
- Spout for easy pouring
- Ideal for mixing and heating materials

Item #	Volume	Increments	UPC
3372	30 mL	10 mL	063636833725
3024	50 mL	10 mL	063636830243
3025	100 mL	10 mL	063636830250
3373	150 mL	25 mL	063636833732
3026	250 mL	25 mL	063636830267
3374	400 mL	25 mL	063636833749
3027	600 mL	50 mL	063636830274
3375	1000 mL	50 mL	063636833756

Stainless Steel Beakers

- Durable, seamless construction, with easy-pour rim
- Will not break, leach product, or become marred inside
- Non-corrosive and rust resistant

Item	Description	UPC (063636)
18602	600 mL	186029
18604	2000 mL, with handle	186050
18603	4000 mL, with handle	186036

Clear Plastic Beakers

- Polymethylpentene (TPX) is highly resistant to chemical attack (at room temperature)
- Can be sterilized by autoclaving (120°C), gas, and radiation – not autoclavable by dry heat
- Molded graduations

Item #	Volume	Increments	UPC
BKTPX-50	50 mL	2 mL	063636790509
BKTPX-100	100 mL	5 mL	063636891008
BKTPX-250	250 mL	10 mL	063636792503
BKTPX-600	600 mL	10 mL	063636896003
BKTPX-1L	1000 mL	20 mL	063636740016
BKTPX-2L	2000 mL	50 mL	063636740023

Plastic Beakers

- Graduations are molded in milliliters
- Polypropylene beakers are very resistant to effects of Alkalies
- Can be sterilized by autoclaving (120°C), gas, and radiation – not autoclavable by dry heat

Item #	Volume	Increments	UPC
BKP-50	50 mL	2 mL	063636700508
BKP-100	100 mL	5 mL	063636821005
BKP-250	250 mL	10 mL	063636822507
BKP-600	600 mL	10 mL	063636826000
BKP-1L	1000 mL	20 mL	063636820015
BKP-2L	2000 mL	50 mL	063636820022
BKP-5L	5000 mL	500 mL	063636820053

Glass Stirring Rods

- Soft glass with rounded ends minimizes scratching

Item	Size	Qty	UPC
3017	8"	3	063636830175
3018	10"	3	063636830182

Plastic Stirring Rods

- White polypropylene plastic
- Small and large spatulas form at each end

Item #	Size	UPC
39160	9.63" (24.5 cm) long	063636791605

Stir Bar Retriever

- Ideal for use with stirring rods (see above)
- Encased in chemically resistant polypropylene
- Hand ring allows for hanging when not in use

Item #	Description	UPC
86398	18 inches (45.72 cm) long	063636863982

Erlenmeyer Flasks

- White permanent graduations and large marking squares
- Made from high-quality borosilicate tubing with a low coefficient of expansion
- Volumes calibrated to deliver (TD)
- Meets ASTM E-1404 Type I, Class 1 specifications

Item #	Volume	Increments	UPC
24-125	125 mL	25 mL	063636741259
24-250	250 mL	50 mL	063636742508
24-500	500 mL	100 mL	063636745004
24-1L	1000 mL	100 mL	063636710002
24-2L	2000 mL	250 mL	063636720001
24-5L	5000 mL	500 mL	063636750008

Plastic Funnels

- Lightweight polypropylene
- Durable, long stem design

Item #	Diameter	Capacity	UPC
3030	55 mm	55 mL	063636830304
3031	100 mm	100 mL	063636830311

Heavy Duty Glass Funnels

- Ribbed on inner surface to increase flow

Item #	Diameter	Capacity	UPC
3061	7 cm	60 mL	063636730611
3063	9 cm	125 mL	063636730635
3065	11½ cm	250 mL	063636730659
35695-04	14½ cm	500 mL	063636795047
35695-05	14½ cm	100 mL	063636795054

Volumetric Flasks

- Class A volumetric flask, calibrated to contain (TC) with fitted polyethylene stopper
- Borosilicate tubing provides uniform wall thickness resulting in optimum balance between thermal shock resistance and mechanical strength
- White enamel graduations

Item #	Volume	Accuracy	UPC (063636)
2415-10	10 mL	±0.02 mL	063636241513
2415-25	25 mL	±0.03 mL	063636241520
2415-50	50 mL	±0.05 mL	063636241551
2415-100	100 mL	±0.1 mL	063636751005
2415-200	200 mL	±0.15 mL	063636224158
2415-250	250 mL	±0.15 mL	063636250249
2415-500	500 mL	±0.25 mL	063636755003
2415-1000	1000 mL	±0.4 mL	063636750015
2415-2000	2000 mL	±0.6 mL	063636222413

Plastic

Glass

Filter Paper

- Use for filtration of coarse particles and gelatinous precipitates
- Standard qualitative filter papers suitable for quadrant fold or gravity flow applications
- Contains high level of alpha-cellulose that provides high purity, weakens when wet

Item #	Diameter	Grade	Particle Retention	Flow Rate	Speed	Rapidity	Qty	UPC
2994	110 mm	04	10 µm	Medium	34	200 mls/min	100	063636729943
2995	75 mm	04	10 µm	Medium	34	200 mls/min	100	063636729950
2998	110 mm	01	2.5 µm	Medium	124	55 mls/min	100	063636029999
2999	185 mm	01	2.5 µm	Medium	124	55 mls/min	100	063636029982
2996	240 mm	01	2.5 µm	Medium	124	55 mls/min	100	063636729967
2997	320 mm	01	2.5 µm	Medium	124	55 mls/min	100	063636729974

pH Test Papers

Item # 90710

- 1-14 pH range test papers
- Supplied in a clear plastic vial container
- Includes colour guides in vial
- 100 test strips per vial
- Each test strip measures 3 x 12 mm

Item # 6080

- 6-8 pH range
- Double roll, hydron pH test papers
- Includes double roll dispenser
- Includes pH colour charts

Item #		Description	UPC
90710	A	1-14 pH range, 100 per vial	063636707101
6080	B	6-8 (neutral) pH range, double roll with dispenser	063636760809

Instructions for use of the test strip (item # 90710):
1. Use first morning urine
2. After a steady stream has started, wet the strip pad for 1-2 seconds
3. Gently shake off any excess fluid on the test strip and wait for 10-15 seconds
4. Compare/match the color of the test strip to the colour chart provided in the bottle. The number that corresponds to the color matched pad is the result.

The normal pH of urine is slightly acidic and gives a reading between 6.5-7.5. If the urine is on the alkaline side, the readings should correspond to colors indicating 7.5 or higher. Acidic urine gives color corresponding to 6.5 or lower. Please note that pH of urine is affected by the food and medication intake.

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Rubber Spatulas

- Hard, non-porous rubber spatula for compounding
- Recommended for use with compounds that react with metal
- Can be cleaned with soap and water, alcohol or by autoclaving

Item #		Blade Size	UPC
3091	A	4" (101.6 mm)	063636830915
3093		6" (152.4 mm)	063636830939
3095		8" (203.2 mm)	063636830953

Spatula with Multi-Purpose Tool

- Includes swing-out multi-purpose cutting tool
- Tapered end ideal for use when counting tablets
- Blade and cutting tool are made of stainless steel, handle is made of rosewood
- Cutting tool measures 1¼"

| Item #		UPC
1137	B	063636711375

Stainless Steel Spatulas

- Flexible, dull curved edged, with a comfortable wood handle
- 4", 6" and 8" spatulas are recommended to meet the requirements of the College of Pharmacists

Item #		Blade Size	UPC
3042		4" (101.6 mm)	063636304249
3043		5" (114.3 mm)	063636304348
3028	C	6" (152.4 mm)	063636830281
3029		8" (203.2 mm)	063636830298
3429		10" (254 mm)	063636834296
3430		12" (355.6 mm)	063636834302

Disposable Spatulas

- Unique hollow cores minimize thermal transfer
- Resistant to dilute acids and bases
- Autoclavable polypropylene can be used for sterile compounding

Item #		Description	Size	Qty	UPC
17946	D	Disposable, Opaque	210mm	300	063636179465
17947	E	Disposable, Blue	210mm	300	063636179472
17948	F	Disposable, Green	310mm	150	063636179489
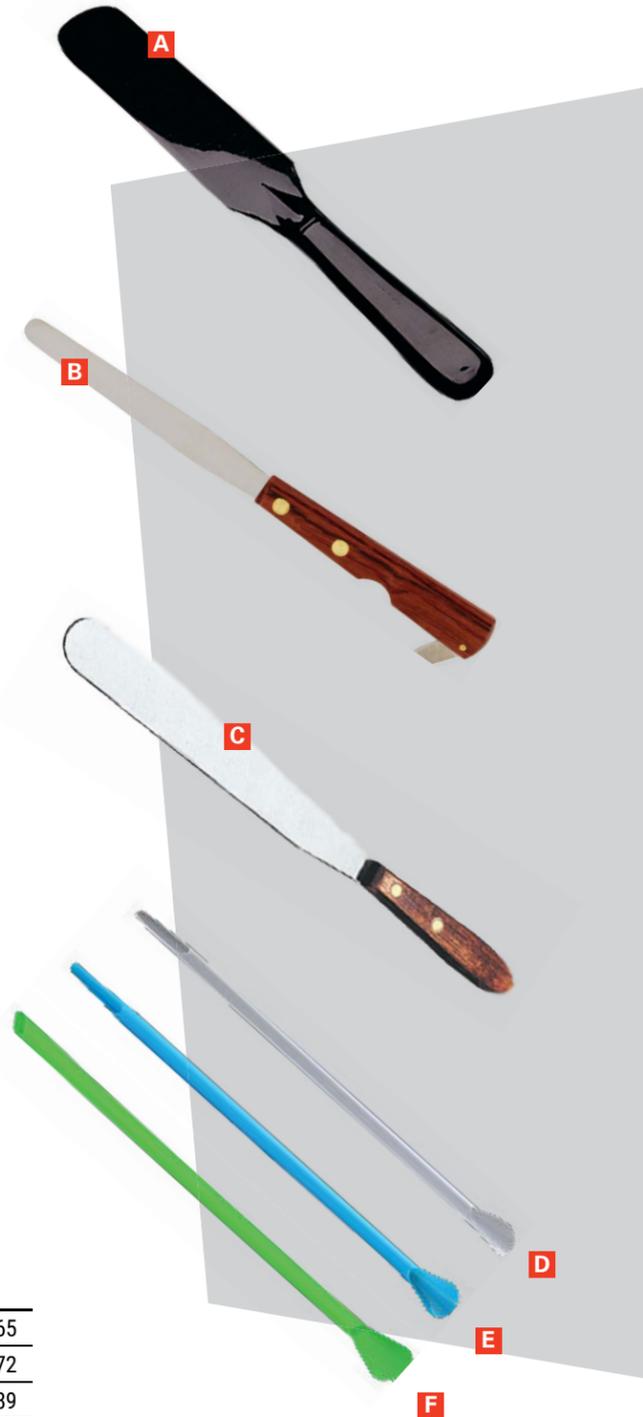
Flint Glass

Wedgewood

Flint Glass Mortar & Pestles

- Convenient - Use for preparing medications for patients or compounding recipes.
- Easy to Clean - Can be sterilized, cleaned with alcohol or washed with soap and water.
- **Note:** Not recommended for use with drastic temperature changes.

Wedgewood Mortar & Pestles

- Convenient - Use for preparing medications for patients or compounding recipes.
- Easy to Clean - Can be cleaned with alcohol or washed with soap and water. Pestles cannot be sterilized because of the wooden handle.
- **Note:** Wedgewood should not be used with flavors or scents because the porous material will retain these elements after they are cleaned.

Mortar & Pestles

Item #	Description	Size	UPC
3070	Flint Glass Mortar	2 oz. (60 mL)	063636830700
3080	Flint Glass Pestle	2 oz. (60 mL)	063636830809
3071	Flint Glass Mortar & Pestle Set	2 oz. (60 mL)	063636830717
3072	Flint Glass Mortar	4 oz. (120 mL)	063636730727
3082	Flint Glass Pestle	4 oz.(120 mL)	063636730826
3073	Flint Glass Mortar & Pestle Set	4 oz.(120 mL)	063636830731
3074	Flint Glass Mortar	8 oz. (240 mL)	063636730741
3084	Flint Glass Pestle	8 oz. (240 mL)	063636730840
3075	Flint Glass Mortar & Pestle Set	8 oz. (240 mL)	063636830755
3076	Flint Glass Mortar	16 oz. (480 mL)	063636730762
3086	Flint Glass Pestle	16 oz.(480 mL)	063636830861
3382	Flint Glass Mortar & Pestle Set	16 oz.(480 mL)	063636033828
3053	Wedgewood Mortar & Pestle set	4 oz.(120 mL)	063636730536
3055	Wedgewood Mortar & Pestle set	8 oz. (240 mL)	063636730550
3395	Ceramic Mortar & Pestle set	2 oz. (60 mL)	063636733957
3398	Ceramic Mortar & Pestle set	4 oz. (120 mL)	063636733988
3401	Ceramic Mortar & Pestle set	8 oz. (240 mL)	063636734015
3404	Ceramic Mortar & Pestle set	16 oz. (480 mL)	063636734046
3407	Ceramic Mortar & Pestle set	32 oz. (960 mL)	063636734077

Ceramic Mortar & Pestles

- Use for preparing medications for patients or mixing and pulverizing ingredients for compounding
- Ceramic models are ideal for compounding tablets and solids
- Can be sterilized, cleaned with alcohol, or washed with soap and water

Ceramic

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Ointment Pad
- 12" square
- 100 sheets per pad

Item #		Description	Qty	UPC
3088	A	12 x 12" Square	100 Sheets	063636308803

Glass Ointment Slab
- Glass ointment slab suitable for mixing various preparations
- 12" square
- 1/4" thick

Item #		Description	UPC
3098	B	12" Square Slab, 1/4" Thick	063636830984
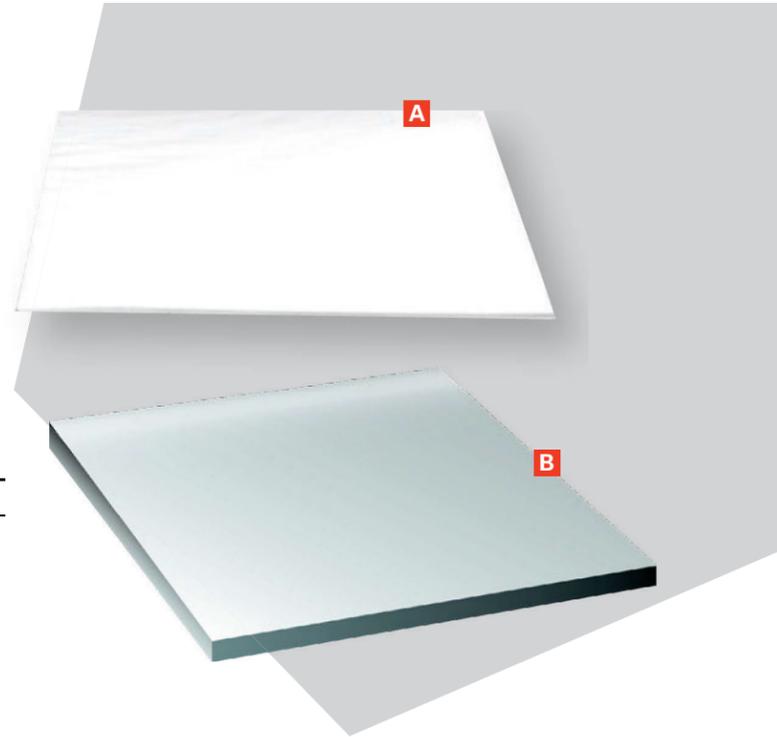
Ointment Tubes
- Aluminum Ointment Tubes (A-F):
- Ideal for use with creams, ointments and topical medications
- White metal tube with white plastic screw cap and plastic ophthalmic tip - tubes lined with Teflon® to help prevent sticking or reactions with the aluminum; autoclavable
- Secure by folding the ends with tongs or pliers

Item #		Description	Qty	UPC
10205-01	C	5 g Aluminum Ointment Tube, with Tamper Evident Ring	135	063636702052
10206-01	D	10 g Aluminum Ointment Tube	100	063636702069
10201-01	E	15 g Aluminum Ointment Tube	117	063636702014
10202	F	30 g Aluminum Ointment Tube	12	063636702021
10203A	G	50 g Aluminum Ointment Tube	12	063636702038
10204-01	H	100 g Aluminum Ointment Tube	54	063636720414
4040	I	Ointment Tube Pliers	1	063636740405

Dispensing Containers and Accessories
- Built-In Safety - Bottom closure snaps shut for a tamper-resistant seal
- Maintain Freshness - Screw top lids keep ointments fresh until the last application
- Easy to Use - Simply twist the bottom of the container and the compound is expelled from the top of the container

Item #		Description	Qty	UPC
10332	A	30 g Dispensing Container	20	063636103323
10333		50 g Dispensing Container	20	063636103330
10334		100 g Dispensing Container	15	063636103347
10335	B	200 g Dispensing Container	10	063636103354
10330	C	Large Mixing Disc	30	063636103309
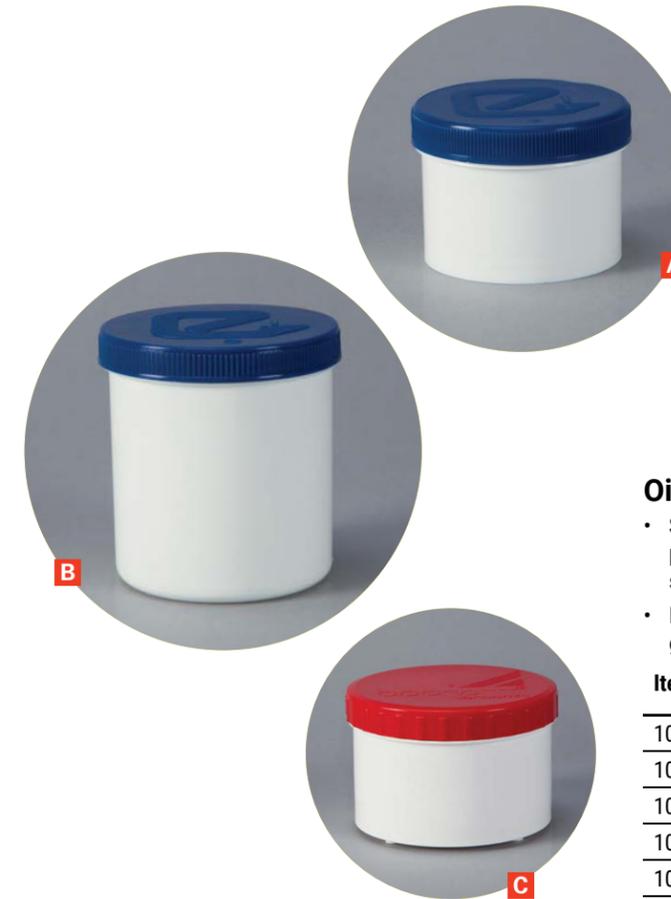
Ointment Jars
- Smart Packaging - Containers come shrink wrapped on paperboard trays to keep them clean and provide convenient storage
- Multi-Purpose - Ideal for packaging and dispensing ointments, gels and creams

Item #		Size	Qty	UPC
10083		25 mL	120	063636700836
10084		40 mL	80	063636700843
10085		55 mL	80	063636700850
10086	A	75 mL	35	063636700867
10087		120 mL	35	063636700874
10088		170 mL	35	063636700881
10089	B	250 mL	24	063636700898
10520		300 mL	10	063636705206
10521	C	690 mL	10	063636705213

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Dispensette III

- Easy, fast, and mechanically accurate liquid bottle-top dispenser
- Accurate to 0.5% of overall volumes
- Made with non-reactive Teflon®, resistant to wear and damage
- Ideal for dispensing liquid medication, especially methadone
- Long life span when properly maintained (see cleaning note)
- ISO/GLP compliant with certificate of pre-calibration; annual calibration recommended (see note below)

Features:
- 100% Teflon® tubing is non-reactive; ideal for use with methadone
- Recirculation tube prevents waste
- Safety valve prevents clogging and leaking
- Cap keeps out air, and prevents bacteria from growing and affecting methadone or other liquids

Recommendations:
- Digital units are recommended for ease of use and accuracy
- Item # DK107-30 is the size recommended for methadone dispensing
- Recommended to be used with 1 L amber glass bottle
- Use with Class A glass cylinders to verify accuracy of measurements (see page 9 for 1634AA series cylinders)

Dispensettes Include:

Adjustable filling tube & recirculation tube (accommodates all standard bottle sizes below 1 litre)	
Bottle adapters (24, 28, 33, & 38 mm)	
Discharge tube	
Vale mounting/calibration tool	
Certificate of performance	
1 year warranty against product defects (does not include user-handling errors)	

Dispensettes

Item #	Type	Volume	Increments	Accuracy	Adapters Included	Filling Tubes Included	UPC
DK107-33	Digital	0.5-5 mL	0.02 mL	±25 µL	24, 28, 33, 38 mm	125-240 mm	063636707330
DK107-30	Digital	1-10 mL	0.05 mL	±50 µL	24, 28, 33, 38 mm	125-240 mm	063636707309
DK107-50	Digital	10-25 mL	0.1 mL	±125 µL	33, 38 mm	170-330 mm	063636707507
DK107-36	Digital	5-50 mL	0.02 mL	±250 µL	33, 38 mm	170-330 mm	063636707361
DK107-13	Analog	0.5-5 mL	0.2 mL	±25 µL	24, 28, 33, 38 mm	125-240 mm	063636707132
DK107-10	Analog	1-10 mL	0.02 mL	±50 µL	24, 28, 33, 38 mm	125-240 mm	063636701079
DK107-32	Analog	10-25 mL	0.5 mL	±125 µL	33, 38 mm	170-330 mm	063636707323
DK107-16	Analog	5-50 mL	1 mL	±250 µL	33, 38 mm	170-330 mm	063636707163

Accessories

Item #	Description	Compatible with models	UPC
DK-201	Extended filling tube accommodates 1 L, 2L and 4 L bottles	DK107-13, DK107-33, DK107-10, DK107-30	063636002015
DK-205	Extended filling tube accommodates 1 L, 2 L and 4 L bottles	DK107-32, DK107-16, DK107-50, DK107-36	063636002053
6747	Recirculation Tube for Dispensette III	All models	063636067472

One-Time Set-up Instructions:

STEP 1
Attach the adapters onto the bottle.

STEP 2
Assemble the discharge tube to the housing unit.

STEP 3
Attach the adjustable filling tube onto the housing unit.

STEP 4
Attach the recirculation tube onto the housing unit. Recirculation tube allows unused liquid to recycle back into the stock bottle without wasting any liquid.

STEP 5
Attach the housing unit onto the bottle adapter.

STEP 6
Set the valve to "off" mode for recirculation. Select the prescribed dosage amount. Recirculate the medication by pulling the housing unit upwards & downwards to prime the dispenser.

STEP 7
Set the valve to "on" mode, remove the safety cap and dispense the medication by withdrawing it upwards and dispensing it downwards.

Important Cleaning Instructions: Maintenance for this equipment is very important; especially when dispensing methadone. When each stock bottle is complete, we recommend that you circulate the dispensette with hot water. Methadone crystallizes when exposed to air; without proper cleaning, it can clog the machine over time resulting in incorrect calibration. Should this occur, do not force your Dispensette. If your Dispensette becomes clogged over time please contact PharmaSystems to schedule a cleaning. *Refer to the instructions manual for full cleaning & care Instructions.

Important Note about Calibration: Dispensette includes certificate of calibration valid for 1 year after purchase. Annual calibration is recommended to ensure product accuracy. This service is offered by PharmaSystems for a fee. Please do not attempt to calibrate the Dispensette unless otherwise directed by a PharmaSystems employee as this will void your certificate of calibration.

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Medication Cups

Item #	Description	Type	Qty	UPC
7364	1 oz. / 29 mL Graduated	Plastic	1000	063636873646
7362	2 oz. / 59 mL Graduated	Plastic	1000	063636127626
5165	1 oz. / 29 mL Graduated	Plastic	400	063636751654
5165-01	1 oz. / 29 mL Graduated	Plastic	4800	-
7360	3.5 oz. / 103 mL	Plastic	100	063636126612
7361	5 oz. / 147 mL	Plastic	100	063636127619
7366	5 oz. / 147 mL	Plastic	1200	063636773663
7369	1 oz / 29 mL	Paper Souffle	1000	063636873691
7368	1/2 oz / 14 mL	Paper Souffle	1000	063636873684
7363	3 oz / 88 mL	Wax Paper	2400	063636073633
7363	3 oz / 88 mL	Wax Paper	2400	063636073633
5160	Lids for Narrow Cups	Plastic	400	063636751609
5160-01	Lids for Narrow Cups	Plastic	4000	063636751609

Amber Plastic Bottles, PET

- Bottle necks measure 24mm – compatible with E-28mm and F-28mm Adapta-Caps (see page 49 for details)

Item #	Description	Includes Caps	Qty	UPC
102893	100 mL Amber Plastic Bottles	✔	108	063636728939
10289	100 mL Amber Plastic Bottles	-	108	063636702892
102903	200 mL Amber Plastic Bottles	✔	63	063636729035
10290	200 mL Amber Plastic Bottles	-	63	063636702908
102913	300 mL Amber Plastic Bottles	✔	48	063636729134
10291	300 mL Amber Plastic Bottles	-	48	063636702915
102923	500 mL Amber Plastic Bottles	✔	35	063636729233
10292	500 mL Amber Plastic Bottles	-	35	063636702922
102933	1000 mL Amber Plastic Bottles	✔	30	063636729332
10293	1000 mL Amber Plastic Bottles	-	30	063636702939
10294	Tamper Resistant Caps (Not child-proof)	-	250	063636702946

Amber Plastic Dropper Bottles

- Bottle caps have built-in droppers for dispensing or mixing
- Material: Polypropylene

Item #	Size (oz.)	Size (mL)	Qty	UPC
10078	½ oz	14 mL	12	063636800789
10079	1 oz	29 mL	12	063636800796
10080	2 oz	59 mL	12	063636800802

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Items highlighted in orange are recommended for methadone dispensing

Amber Glass Medicine Bottles

- 28 mm white plastic screw caps included

Item #	Description	Bottle Neck Size	Size	Qty	UPC
20050-12	Amber Glass	18 mm	50 mL	264	-
200100	Amber Glass	18 mm	100 mL	140	063636200121
200200	Amber Glass	24 mm	236 mL	108	-
200500-12	Amber Glass	28 mm	500 mL	12	-
2001000	Amber Glass	33 mm	1 L	12	063636200114
2001000-01	Amber Glass	33 mm	1 L	1	063636710170
20020	White Cap For use with 20050 & 200100			100	063636200213
20026	White Cap For use with 2001000 & 2001000-01			25	063636200206

Amber Glass Dropper Bottles with Glass Dropper Caps

Item #	Description	Size	Qty.	UPC (063636)
19450	Amber Glass with Dropper Cap	5 mL	340	063636194505
19451	Amber Glass with Dropper Cap	10 mL	255	063636194512
19452	Amber Glass with Dropper Cap	20 mL	216	063636194529
19453	Amber Glass with Dropper Cap	30 mL	168	063636194536
19454	Amber Glass with Dropper Cap	50 mL	99	063636194543
19455	Amber Glass with Dropper Cap	100 mL	68	063636194550

Screw-on caps have a tamper-evident ring that breaks off to show evidence of access.

A

Amber Glass Dropper Bottle Accessories

Item #		Description	Qty.	UPC
10067	A	White Tamper Resistant Caps	100	063636100674
10068		Black Tamper Resistant Caps	100	063636100681
19456	B	Glass Dropper or 5 mL Bottles	100	063636194567
19457		Glass Dropper for 10-30 mL Bottles	100	063636194574
19458		Glass Dropper for 50-100 mL Bottles	100	063636194581
19459	C	Glass Dropper for item # 19453	100	063636194598

B

C

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Sterile Amber Glass Eye Dropper & Bottle

- Ideal for preparing individual or small batches of extemporaneous ophthalmic solutions
- Dropper will remain sterile until the cover is removed from tip cap - cover is reusable, protects from contamination, USP 797 compliant
- Tip cap dispenses 50 µL per drop

Item #		Description	Qty	UPC
7789	A	10 mL Sterile Dropper & Bottle	10	063636877897

Calibrated Dropper and Vial

- Dropper: Calibrated from 0.2 - 1 mL for accurate dispensing
- Suitable for pediatric and infant dosing
- Packaged individually
- Vial: Suitable for use with calibrated dropper
- Translucent, made of HDPE

Item #		Description	Qty	UPC
7785-01	B	1 mL Calibrated Dropper	10	063636777852
5703-04	C	30 mL Vial for Calibrated Dropper	10	063636757038

Calibrated Window Vials

- 1 oz (30 mL) vial with unique clear window strip
- Allows users to quickly see the amount of medication in the container
- 25 per package

Item #		Description	UPC
17868		1 oz. Amber vial with white calibrated dropper cap	063636178680
17869		1 oz. White vial with white calibrated dropper cap	063636178697
17868-01	D	1 oz. Amber vial	063636917685
17869-01		1 oz. White vial	063636917869
17870-01	E	White Calibrated Dropper cap	063636178703
17943-01		Black Calibrated Dropper cap	063636179434
17942-01		White Screw Caps for Calibrated Window Strip Vials	063636179427

Vial Decappers

- Removes aluminum vial caps
- Made of forged steel for strength and durability, corrosion resistant nickel, and has a chrome plated finish, latex free
- Sizes below correspond to the vial neck diameter, or to the cap size to be removed

Item #	Size	UPC
7713	13 mm	063636877132
7714	20 mm	063636871406
7720	30 mm	063636877200

Dual Action Vial Decappers

- Removes aluminum vial caps
- Economical and durable way to remove seals and stoppers that contain latex before preparing syringes for latex sensitive patients
- Sizes below correspond to the vial neck diameter, or to the cap size to be removed

Package includes:

- 1 x Twin Action Decapper Pliers (6 × 4 × 1 in)
- 2 x Cushioned Grips

Item #	Size	Colour	UPC
7771	8 mm, 13 mm	Red	063636877712
7772	11 mm, 20 mm	Blue	063636877729
7773	13 mm, 20 mm	Orange	063636877736
7774	8 mm, 30 mm	Green	063636877743
7775	8 mm, 11 mm	Purple	063636777524

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Amber Sterile Glass Vials

- Sterile Processed - Type 1, USP, borosilicate glass vials are dry-heat sterilized and pyrogen free
- Compatibility - Empty Sterile Vial stoppers are latex free
- **Note:** Caps are not included

Item #	Capacity	Cap Size	Qty	UPC
19806	2 ml	13 mm	25	063636198060
19813	5 mL	20 mm	25	063636870119
18702	10 mL	20 mm	25	063636187026
18703	30 mL	20 mm	25	063636187033
18704	50 mL	20 mm	25	063636187040

Clear Sterile Glass Vials

- Sterile empty glass vials in compact, durable trays
- De-pyrogenated dry heat sterilization process (no drop of liquid inside) without cap for use in clinical trials
- For vial seals, see pages 55-56

Item #	Capacity	Qty	UPC
7760-10	2 mL	100	063636776015
7761-03	5 mL	25	063636777616
7761-10	5 mL	100	063636877613
7762-03	10 mL	25	063636777623
7762-10	10 mL	100	063636877620
7763-03	30 mL	25	063636777630
7763-10	30 mL	100	063636877637
7764-06	100 mL	25	063636777647
7765-03	50 mL	25	063636776503

Amber

Clear

Spray Bottles

- Bottle and atomizer tip with dip tube and screw-on lid.
- Material - Polyethylene bottles

Item #		Size	Qty	UPC
7701	A	15 mL	12	063636777012
7702		15 mL	144	063636777029

Metered Pump Nasal Spray Bottle

- Controlled Dispensing - Delivers 0.1cc per pump for a consistent dose.
- Material - Polyethylene bottles

Item #		Capacity	Qty	UPC
10271	B	1 oz	12	063636802714
10272		2 oz.	12	063636102722

A

B

Sterile Dropper Bottles

- Sterility Assurance - Ideal for the preparation of sterile ophthalmic solutions. Bottle exterior is sterile until the package is opened; the inside is sterile until the cap is removed.
- All-in-One System - Includes snap-in dropper tips and screw on caps.
- Controlled Dispensing - Releases approximately 42uL per drop and the dispensing tolerance is +/- 5uL

Item #		Size	Amount dispensed per drop	Qty	UPC
7780	C	3 mL	0.023 mL	12	063636777807
7780-02		3 mL	0.023 mL	2	063636877804
7782		7 mL	0.035 mL	12	063636777821
7782-01		7 mL	0.035 mL	1	063636877828
7784		15 mL	0.035 mL	12	063636777845
7784-01		15 mL	0.035 mL	1	063636877842
7786		30 mL	0.035 mL	12	063636777869
7786-01		30 mL	0.035 mL	1	063636877866

C

D E

Wash Bottle

- Wide mouth for fast, easy filling
- Bottle and tube molded in one piece to prevent leaking
- Contents can be dispensed without tipping or shaking
- Made of LDPE

Item #		Description	Qty	UPC
70125	D	125 mL	1	063636801250
70250		250 mL	1	063636702502
70500	E	500 mL	1	063636705008

Medicine Vials

- Translucent polyethylene amber vials provide visibility
- Compatible with child-resistant or snap caps (see options below)
- When closed with the Child Resistant Caps, vials pass both child resistant and senior friendly protocol tests
- Use with either caps to meet USP31/NF26 requirements
- Vials and caps pass USP671 Moisture Permeation tests

Item #	Description	Vial Size/Compatible with Vial	Qty	UPC
572532	Medicine Vial with Child Resistant Cap Attached	33 mL (9 dram)	100	063636725327
572633	Medicine Vial with Child Resistant Cap Attached	48 mL (13 dram)	100	063636726331
572733	Medicine Vial with Child Resistant Cap Attached	60 mL (16 dram)	100	063636727338
572834	Medicine Vial with Child Resistant Cap Attached	73 mL (20 dram)	100	063636828349
572935	Medicine Vial with Child Resistant Cap Attached	110 mL (30 dram)	100	063636729356
573035	Medicine Vial with Child Resistant Cap Attached	148 mL (40 dram)	100	063636730352
573135	Medicine Vial with Child Resistant Cap Attached	220 mL (60 dram)	100	063636731359
572536	Medicine Vial with Snap Cap Attached	33 mL (9 dram)	100	063636725365

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Aspirating Needle

- The sharp cannula is used to draw fluid for reconstruction or to pre-fill syringes prior to administration.
- Packaged Sterile
- Pyrogen Free
- Individual Blister Packs

Item #	Description	Qty	UPC
17046	19 guage x 3"	100	063636170462
17047	19 guage x 5"	100	063636170479
17056	16 guage x 3.5"	100	063636170561

Tamper Resistant Add-Port Cap

- Restricts access to the additive port on bags
- Positive lock seals once and cannot be reopened
- Non-sterile
- Body: Polypropylene

Item #	Qty	Colour	UPC
4858	100	Red	063636048587
4073	25	Blue	063636040734

Spiked Plastic Fill Needle

- Pointed tip penetrates rubber stoppers for easy filling - attaches to a luer tip
- Vented to allow air to escape while filling
- Disposable
- Sterile

Item #	Qty	UPC
7723	100	063636777234

Chemo-Vent® Filtered Venting Needle

- Filtered venting needle designed for use when reconstituting and withdrawing cytotoxic anti-neoplastic agents
- The non-coring needle easily penetrates all stoppers with minimum risk of damage, while the hydrophobic filter maintains asepsis and prevents toxic, aerosolized materials from leaving the container during filling
- Red color coding to safely identify use with cytotoxic agents
- 0.2 micron hydrophobic filter
- 20 gauge x 1.5" non-coring, stainless steel needle (non-reactive to agents such as cis-platin)

Item #	Qty	UPC
18723	25	063636187231
18723-10	100	063636018726

Syringe Filters, Sterile

- Designed for quality control during sterile drug preparation
- Ideal for preparing injectable drug products requiring rapid filtration and throughput with low protein binding and broad drug compatibility
- Features female and male luer lock connector
- Hydrophilic patented polyethersulfone membrane offers high fluid flow rates, lower extractables and durable strength
- Housing is made out of modified acrylic and membrane is made out of supor polyethersulfone; latex free
- Materials pass USP Class VI - 121 Plastic tests
- Fluid path is sterile and non-pyrogenic in unopened package
- 50 per package, packaged individually

Item #	Description	Qty	UPC
21050	25 mm 5 micron	50	063636710507
24642	32 mm 0.2 micron	50	063636246242
21002	25 mm 0.2 micron	50	063636210021

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Ampule Crackers

- Non-breakable plastic fracture and safety collar, specifically designed to aid in the opening of pre-scored glass ampules
- Simply slip over the top of the pre-scored portion of the ampule, snap it, and discard both the ampule top and safety collar to prevent cross contamination
- Disposable - eliminates need for sterilization

Item #	Size	Qty	UPC
7372	1-4 mL Ampules	100	063636773724
7374	5-10 mL Ampules	100	063636773748

Ampule Opener

- Small cutting blade inside scores the ampule stem to help ensure a clean break
- Will work with most sizes of ampules
- Reduces the chance of finger cuts and injuries
- Reusable, can be sterilized
- Measures $2^{1}/_{2}$" L x $^3/_4$" D

Item #	Qty	UPC
7371	1	063636873714

Disposable Ampule Breaker

- Ampules can be safely opened by snapping the top of the ampule breaker to the side; thus breaking the top of the ampule off at the neck of the bottle - top of the ampule can then be discarded along with the ampule breaker
- Reduces the chance of finger cuts and cross contamination
- Disposable - eliminates need for sterilization
- Made out of polypropylene plastic
- Measures 2 x $1^{1}/_4$"

Item #	Qty	UPC
10262	100	063636102623

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Fluid Transfer Tube Set with Vented Spike

- Vented inlet spike and luer lock outlet for filling sterile oral dispensers, luer syringes, vials, elastomeric infusers, minibags and cassettes from IV bags or bottles of solution
- Use in conjunction with rapidfill connectors, dispensing pins or 16 gauge TwoFer Needles
- Tubing made of PVC; connectors made of ABS and clamp made of homopolymer

Item #	Qty	UPC
11	10	063636000110

Fluid Transfer Tube Set

- Male luer lock connections allow needle, luer lock spike or dispensing pin to be used at the inlet and outlet
- Tubing made of PVC, connectors made of ABS and clamp made of homopolymer
- Individually packaged, 10 per case

Item #	Pack Qty	Case Qty	UPC
21	1	10	063636001216

Kwik-Vial™

- Amber, light-resistant plastic vials with durable heat-sealed foil lids, ideal for unit dose packaging, delivery and administration of oral liquid medications
- Factory sealed, foil laminate with peel-back top (non-sterile)
- Plastic tray keeps vials clean, separated and in ideal fill position
- Latex-free, made of high-density polyethylene; sealing plug is made out of polypropylene; laminated foil lid is 3.9 mil thick
- Labels are not included. Compatible labels are item #20475

Item #	Size	Qty	UPC
30015	15 mL	300 (50/tray)	063636300159
30030	30 mL	300 (50/tray)	063636300302

Kwik-Vial™ Plug Dispenser

- Allows for rapid, clean placement of Kwik-Vial™ Plug
- Dispenser holds enough plugs to fill a complete tray of 50 vials

Item #	UPC
30009	063636300098

Kwik-Vial™ Filling Extension

- Attaches to any male luer fitting to facilitate vial filling
- Extends into filling hole of Kwik-Vial™ to help guide fluid path
- Made out of polyvinyl chloridel; latex-free
- Non-sterile

Item #	Qty	UPC
30008	50	063636300081

Repeater Pump

- Designed to transfer fluids at volumes from 0.2 ml to 9.999 ml at flow rates up to 13.5 ml per second with a 16-gauge needle
- Drawback feature to relieve line pressure and prevent fluid drippage between fills
- Interval mode to avoid pressing start/stop repeatedly
- Powerful motor with 27 speed combinations (including reverse mode), enabling it to pump viscous fluids and fill elastomeric infusors
- 20-cell memory storage for commonly used pump settings to standardise repeated applications

Item #	Description	UPC
99	Repeater Pump	063636990008
30	Repeater Pump Stand	063636011307
32	Repeater Pump Bag Pole	063636011321
99-PED	Repeater Pump Foot Pedal	063636000998

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Sterile Rapid Fill Connectors

- Luer lock-to-oral slip connection
- Connects to male luer or syringes, tube sets, repeating syringes, bag ports, etc.
- Flange facilitates contamination-free handling
- Made out of natural polypropylene
- 50 per package, packaged individually

Item #		Description	Colour	UPC
12703		Luer Lock-to-Oral Slip	○ Natural	063636127039
13701	A	Luer Lock-to-Luer Slip	● Blue	063636737016
13901		Luer-Lock-to-Luer Lock	● Red	063636739010
13915		Luer Lock-to-Luer Lock with Cap	● Red	063636739157

Luer Lock-to-Oral Slip Connector

- Connect oral dispensers to luer filling devices such as syringes, from a pharmacy pump tube set, repeating syringe, or a large source
- Made out of clear polypropylene, latex-free
- Non-sterile
- 50 per package, packaged individually

| Item #		UPC
12701	B	063636127015

Sterile Luer Lock Universal Spike

- Sterile spike with a female luer lock connector
- Ideal for additions and withdrawals from IV bags or bottles
- Spike is made of ABS; vent is made out of hydrophobic filter, and sheath is made out of polyethylene, latex-free
- Sterile and non-pyrogenic in unopened package
- 20 per package

Item #		UPC
29	C	063636700294

Luer Lock-to-Catheter Tip Adapter

- Sterile, polypropylene adapters with a female luer lock connector on one end and a male catheter tip on the other end
- Ideal to adapt luer lock connections for catheter and urethra tips
- Safely transport cytotoxic drugs in a securely capped standard luer lock syringe, then convert the syringe to a catheter tip for administration
- Sterile and non-pyrogenic in unopened package
- Latex-free

Item #		Qty	UPC
13601	D	50	063636736019
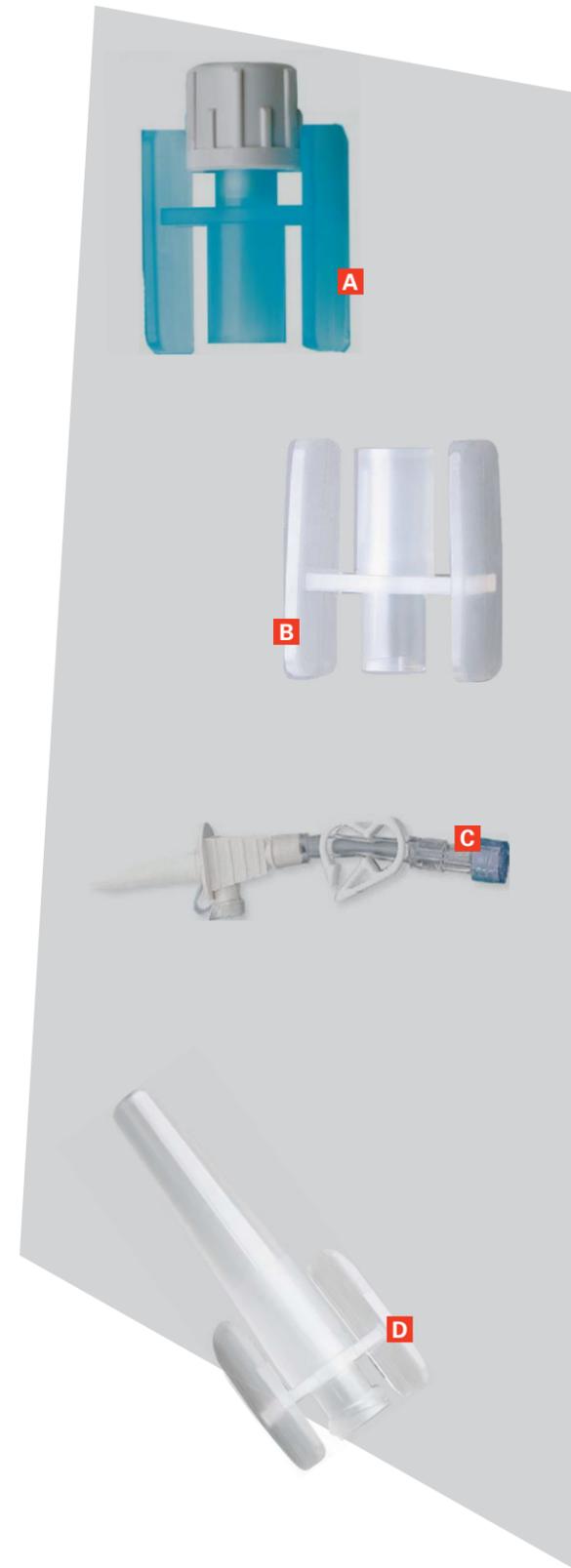
CytoSafe Dispensing Pin

- Use for reconstitution or withdrawal of multidose vials
- Ideal for easy preparation and withdrawal of medicine
- Molded plastic spike with a 0.2 micron filtered vent, sheathed and tethered cap
- Silicone applied to spike for easier insertion and extraction
- Housing is made out of glass fiber-reinforced ABS, vent cap is made out of high-density polyethylene, filter material is made of Verspor-200R 0.2 micron - hydrophobic; and sheath is made out of polyethylene; latex free
- Sterile and non-pyrogenic in unopened package

Item #	Qty	UPC
49	50	063636700492
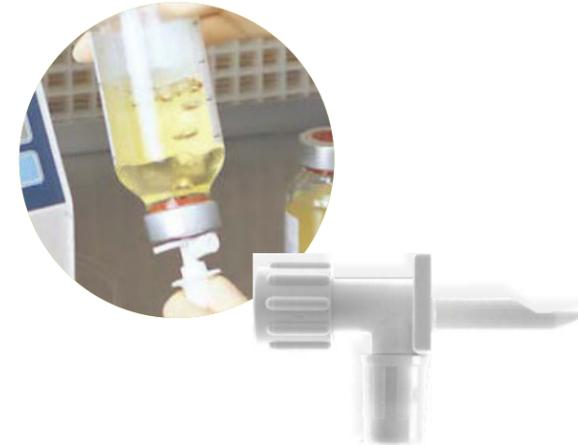
Venting Needle, 20 gauge

- Sterile filtered venting needle designed for use by pharmacists and other specialists to evacuate drug containers during medication preparation and delivery
- Can be used with any vial or bottle
- 0.2 micron hydrophobic filter yellow transfer needle is compact and easy-to-handle
- 20 gauge x 1-1/2" stainless steel non-coring needle easily penetrates all stoppers with minimum risk of damage

Item #	Qty	UPC
18955	25	063636189556

ExactaMed Dispensing Pin

- Ideal for vented additions and/or withdrawals of fluid from multidose vials
- Eliminate risk of air being drawn into solution - prevents air bubbles from being aspirated back into the syringe; with offset air inlet, it lets air in above the fluid
- Molded plastic spike with filtered vent, sheath and dust cap
- Pin housing and screw caps are made of ABS; sheath is made out of polyvinyl chloride; vent assembly housing is made out of polypropylene with a 3 micron acrylic copolymer membrane - hydrophobic and oleophobic vent; latex free
- Sterile and non-pyrogenic in unopened package
- 50 per package, packaged individually

Item #	Qty	UPC
47	50	063636700478

16G Two-Fer Needles, Sterile

- Thin-walled stainless steel needle glued into a vented luer-lock hub using UV-cured adhesive
- Functions as both a high-efficiency, non-curing needle and as an easy-to-use venting device
- Hubs are colour coded for identification
- Dual purpose needle - transfer liquids into closed vials without over pressurization of vial, transfers high-volume liquids using pumps and repeating syringes and withdraws solution from vials without creating negative pressure

Item #		Length	Qty	Colour	UPC
19003	A	1"	100/pack	Green	063636790035
16004	B	½"	100/pack	Purple	063636760045

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Press-In Bottle Adapters

- Converts a standard bottle into a dispensing device
- Plastic adaptors fit into bottle openings and allow syringes to be easily inserted and filled without a mess
- Bottle caps can still be secured with the adaptor in place
- Non-sterile

Item #		For Bottle Neck	Qty	UPC
17282	A	20 mm	20	063636172824
17282-10		20 mm	100	063636272821
17283	B	24 mm	20	063636172831
17283-10		24 mm	100	063636272838
17284		28 mm	20	063636172848
17284-10		28 mm	100	063636272845
17285		33 mm	20	063636172855
17285-10		33 mm	100	063636272852
19392		22 mm	50	063636193928
19393		24 mm	50	063636193935
19394		28 mm	50	063636193942

SealSafe™ Self-Sealing Pierced Bottle Adapters

- Prevent Contamination - Reseal quickly to provide a safe, clean and consistent seal. Helps prevent evaporation, spills and contamination
- Easy Conversion - Non-sterile adapters quickly and easily convert standard prescription bottles into filling devices Compatible with most brands of oral dispensers
- Pierced Closure - Recommended for use with liquids slightly below, at or above the consistency of water
- Material - Thermoplastic elastomer and a proprietary blend of polypropylene

Item #		For Bottle Neck	Qty	UPC
20227	C	20 mm	20	063636202279
20227-31		20 mm	200	063636202774
20228		20 mm	20	063636202286
20228-31		20 mm	200	063636202880
20229		24 mm	20	063636202293
20229-31		24 mm	200	063636202996
20230		28 mm	20	063636202309
20230-31		28 mm	200	063636202330

StaySafe™ Self-Sealing Bottle Closure

- Converts a standard bottle into a dispensing device
- Self-sealing closure maximizes safety and accuracy when dosing liquid medications
- Helps prevent evaporation, spills and contamination
- Closure is easily penetrated by oral dispenser and reseals when syringe is removed
- Prevents waste - allows access to the last drop
- Bottle caps and standard child resistant caps can still be secured with the adaptor in place
- Non-sterile

Item #		For Bottle Neck	Qty	UPC
17727	D	24 mm	20	063636177270
18761		28 mm	20	063636187606

Tamper Evident Oral Tip Caps

- Three-part plastic cap for oral dispensers
- Secure, non-sterile cap requires user to break off outer sleeve in order to dispense medication
- Tamper-indicating red ring remains in place, indicating outer sleeve has been removed
- Cap is made of polypropylene, sleeve of polystyrene plastic
- Latex free

Item #	Dispenser Compatibility	Qty	UPC
52300	KwikDose™	100	063636723002

- Tamper evident syringe cap improves medication security by clearly showing that the syringe is intact
- Red luer lock cap for standard luer lock syringes
- Made out of polypropylene
- Sterile
- Convenient - unique blister pack of 10 protects the sterility of unopened caps

Item #	Qty	UPC
65001	100/case, packaged individually	063636850012
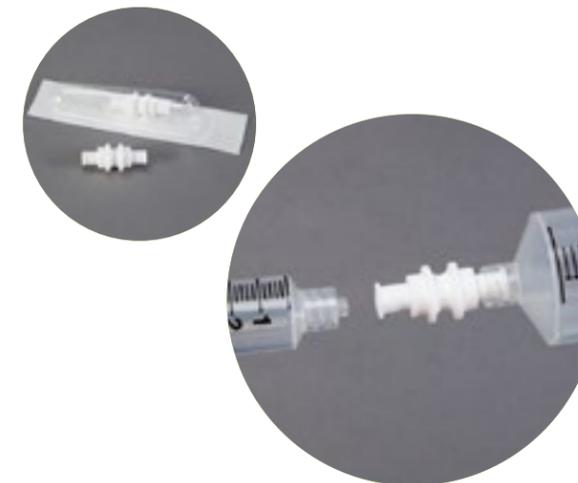
Tamper-Evident Luer Lock Tip Caps

- Three-part plastic cap used to indicate tampering on a luer lock syringe
- Sterile and non-pyrogenic in unopened, undamaged package
- Latex free
- Packaged in trays of 10

Item #	Qty	Colour	UPC
64010	100	Red	063636840105
17360B	100	Blue	063636173609

Luer Lock Tip Caps

Sterile Female-Female Luer Lock Connector

- Easy Fill Solution - Sterile-packaged, Female-Female Luer Lock Connector connects to male luer, syringe, tube sets, repeating syringes, IV bag ports, etc., to create the perfect solution to fill dispensers from a luer connection.
- Sterile - Individual blister packaging protects the sterility of unopened connectors.

Item #	Qty	UPC
19158	100/case	063636191580

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Guarded Syringe Connector

- Female to female syringe connector
- Estimated 0.07 mL of fluid loss during transfer
- High quality adapter
- Individually packaged

Item #	Qty	UPC
52400	50	063636524005

Sterile Luer-Lock Syringe Caps

- Improve Productivity - Ideal for volume capping of syringes during compounding. Sterile packaging tray provides immediate access to 10 sterile caps and allows users to open 2 caps at a time without compromising the remaining caps.
- Compatibility - Fits all mL syringes.
- Color Options - Red & White. Specify colour when ordering.

Item #	Qty	UPC
19159	100/case	063636191597

Sterile Male-Male Luer Slip Adapter

- Packaged Sterile
- Pyrogen Free
- Individual Blister Packs

Item #	Qty	UPC (063636)
19156	50	063636191566

Dissolve-A-Dose, 15 mL

- Dissolve cut tablets or powder quicker and easier than the powder paper technique
- Adaptable cap allows medication to be drawn up into oral syringe for immediate administration or to add diluents

Item #	Size	Qty	UPC
5294	15 mL	50	063636505295

Mark-A-Dose

- Clear pressure-sensitive adhesive label to mark on oral syringes or other graduated containers for a dosage regiment
- Made out of polyester film
- Latex free
- 1000 per package

Item #		Size	UPC
42900	A	2 x ¹/₂"	063636829001

Universal Bottle Adapter

- Graduated plug with orifice and tethered closure that fits bottles with neck openings of 13 to 22 mm
- Use to fill oral syringes and medication dispensers
- Snap top plug fits orifice for storage
- Made out of thermoplastic elastomer
- 100 per package

Item #		UPC
12000	B	063636120009

Locking Tip Cap

- Self-threading, securely locks onto a cathay syringe or catheter tip adapter
- Made of ABS plastic, latex free
- Sterile and non-pyrogenic when unopened
- 25 per package

Item #		UPC
67031	C	063636670313

Adapta-Cap

- Converts a standard prescription bottle into a filling device
- Low-density polyethylene with tethered, reclosable cap for easy and mess-free syringe filling
- Available sizes fit most oral medication bottles, and fits all PharmaSystems®' oral dispensers
- 28 mm are compatible with amber plastic and glass medicine bottles, see page 15, section B and D
- Provides air free filling by inversion of bottle assembly
- Latex-free, non-sterile, non-DEHP
- Available 25 or 100 per package, see options below

Bottleneck Size		Item # (25/pkg)	UPC	Item # (100/pkg)	UPC
A-18mm	D	51001-T	063636710019	51001	063636810016
B-20mm		51002-T	063636710026	51002	063636810023
D-24mm (for glass bottles)		51004-T	063636710040	51004	063636810047
E-28mm (short neck)		51005-T	063636710057	51005	063636810054
F-28mm (long neck)		51006-T	063636710064	51006	063636810061
M-24mm (for plastic bottles)		51013-T	063636710132	51013	063636810139

Tip Caps, Self-Righting

- Fits all KwikDose™ oral dispensers
- Made out of high-density polyethylene
- Latex-free

Item #	Qty	UPC
50300	100	063636702045
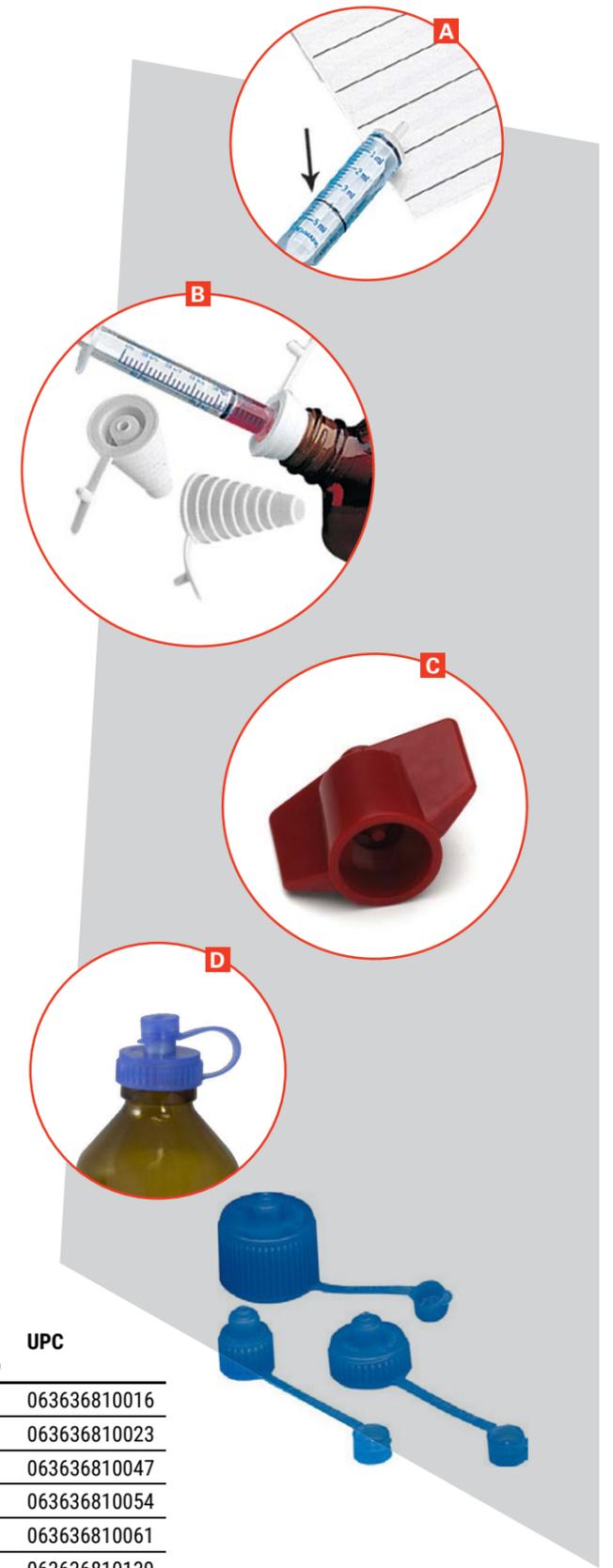
KwikDose™ Oral Dispensers

- Self-righting caps included (will not fit luer needle)
- Safe for neonatal, pediatric and adult use
- Unique tip design prevents wrong-route administration
- Chemically inert to provide stability for drug storage and transport
- Enlarged numbers for quick and accurate volume identification
- Includes distinct bilingual labeling "For Oral Use Only"

Tamper Indicating Seals

- Silver foil tamper indicating seals
- Ideal for syringes (plungers or caps), prescription bottles, small ointment tubes, screw top vials, etc.
- Latex free
- Measures: 1¾" x ¾"
- Packaged in a dispensing box

Item #	Qty	UPC
30020	1000	063636700201

Tamper Evident Syringe Seals with Pre-Printed Messages

- Pre-printed with "Do Not Use if Seal Is Broken" in red
- Cannot be re-attached once removed
- Packaged in a dispensing box
- See more tamper evident solutions on pages 61
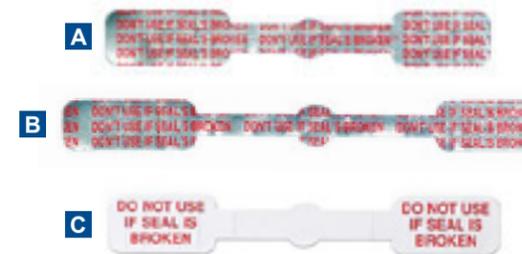
Item #		Colour	Size	Length	Qty	UPC
7997	A	Silver	Short	35/8"	1000	063636879976
7998	B	Silver	Long	41/4"	1000	063636879983
8001	C	White	Short	31/2"	1000	063636880019

Sol-M® 1ml Low Dead Space Luer Lock Syringe
(without needle)

- Low Dead Space (LDS) syringes minimize "dead space", which is the area within the syringe that retains medication even after it has been injected. Minimizing this "dead space" improves the efficiency of medication delivery by reducing the amount of medication wasted with every administration
- High-transparency barrel to easily visualize contents, silicone lubrication ensures smooth plunger movement, safe plunger backstop prevents accidental withdrawal of plunger
- Compatible for use with Sol-Care® Safety Needles, see item # V0205/V0206/V0207 for Flu & Covid Products
- Individually packed, available in boxes of 100 units or cases of 800 units
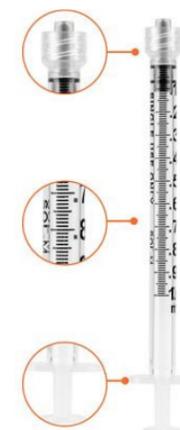
Scan to Learn More

Item #	Size
V0201	1ml syringe

Clear Oral Dispensers

Item #	Capacity	Increments	Colour	Qty	UPC (063636)
010200	0.5 mL	0.01 mL	Clear	100	102005
0200	0.5 mL	0.01 mL	Clear	500	502003
010201	1 mL	0.01 mL	Clear	100	102012
0201	1 mL	0.01 mL	Clear	500	502010
010203	3 mL	0.01 mL	Clear	100	102036
0203	3 mL	0.01 mL	Clear	500	502034
010205	5 mL	0.2 mL	Clear	100	102050
0205	5 mL	0.2 mL	Clear	500	502058
010210	10 mL	0.2 mL	Clear	100	102135
0210	10 mL	0.2 mL	Clear	500	702106
010220	20 mL	1 mL	Clear	100	102203
01221	60 mL	1 mL	Clear	75	712211

Amber Oral Dispensers

Item #	Capacity	Increments	Colour	Qty	UPC (063636)
011200	0.5 mL	0.01 mL	Amber	100	112004
01200	0.5 mL	0.01 mL	Amber	500	512002
011201	1 mL	0.01 mL	Amber	100	112011
01201	1 mL	0.01 mL	Amber	500	512019
011203	3 mL	0.01 mL	Amber	100	112035
01203	3 mL	0.01 mL	Amber	500	512033
011205	5 mL	0.2 mL	Amber	100	112059
01205	5 mL	0.2 mL	Amber	500	512057
011210	10 mL	0.2 mL	Amber	100	112103
01210	10 mL	0.2 mL	Amber	500	512101
011220	20 mL	1 mL	Amber	100	112202
01222	60 mL	1 mL	Amber	25	712228

Sol-Care® Safety Needle

- Sol-Care™ Safety Needle is a single use, standard hypodermic needle with a protective arm that is used to enclose the needle after use to protect the healthcare professionals from needlestick injury
- In the activated position, the protective arm guards against accidental needle stick during normal handling and disposal of the used needle/syringe combination
- Every needle is equipped with a pivoting safety shield mechanism that locks in place to lower the risk of accidental injury after medication administration
- The Safety Needle is used in conjunction with a standard syringe for aspiration and administration of medication
- Sol-Care™ Safety Needle is used for general purpose injection and aspiration of fluids from vials, ampules and parts of the body below the surface of the skin
- Hubs, protective shields, and packaging are color-coded for immediate identification of needles gauges (ISO 6009 in compliance with criteria given by OSHA)
- Protective arm does not obstruct visualization of injection site
- Bevel-up needle allows for low-angle injections
- 25 Gauge
- Individually packed, available in boxes of 100 units or cases of 800 units
- Compatible with all standard Luer Lock and Luer Slip Tip syringes (see item # V0201 for 1ml low dead space luer lock syringe and item # V0203 3ml luer lock syringe) for all vaccinations, including Flu and Covid products

hard surface activation

thumb activation

Item #	Size
V0205	Adult Needle 1" (Adult)
V0206	Safety Needle 1-1/2" (For Higher BMI Population)
V0207	Safety Needle 5/8" (Adolescents/Infant)

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ENFit® Syringes

- **Prevent Misconnections:** ENFit® tip requires a twisting motion to connect. This new design only fits enteral devices to help prevent misconnections.
- **Easy to read:** Syringes feature 1 ml graduated markings to help improve dosing accuracy.
- **Packaging:** Syringes include tip caps. 60 ml syringes are packaged in a reclosable IV pole bag.

Scan for Enteral Feeding Supplies Catalogue

Item #	Description.	Size.	Colour	Qty	UPC
19798-31	Low Dose ENFit Syringe	1 ml	Clear	50	063636197988
19798-500	Low Dose ENFit Syringe	1 ml	Clear	500	063636197995
19799-31	Low Dose ENFit Syringe	3 ml	Clear	50	063636197919
19799-500	Low Dose ENFit Syringe	3 ml	Clear	500	063636197391
19801-31	ENFit Syringe	10 ml	Clear	50	063636198015
19801-500	ENFit Syringe	10 ml	Clear	500	063636098018
20306-50	Low Dose ENFit Syringe	1 ml	Amber	50	063636203061
20306-500	Low Dose ENFit Syringe	1 ml	Amber	500	063636203009
20307-50	Low Dose ENFit Syringe	3 ml	Amber	50	063636203078
20307-500	Low Dose ENFit Syringe	3 ml	Amber	500	063636203771
20308-50	ENFit Syringe	5 ml	Amber	50	063636203085
20308-500	ENFit Syringe	5 ml	Amber	500	063636203887
20309-50	ENFit Syringe	10 ml	Amber	50	063636203092
20309-500	ENFit Syringe	10 ml	Amber	500	063636203993
20310-50	ENFit Syringe	20 ml	Amber	50	063636203108
20310-500	ENFit Syringe	20 ml	Amber	200	063636203122
20311	ENFit Syringe	3 ml	Amber	50	063636203115
20311-500	ENFit Syringe	35 ml	Amber	500	063636203313
20318	ENFit Syringe	60 ml	Amber	50	063636203184
20318-500	ENFit Syringe	60 ml	Amber	500	063636203894
19960	Tamper Evident Tip Caps for ENFit Syringes			100	063636199609
19960-10	Tamper Evident Tip Caps for ENFit Syringes			1000	063636019969

ENFit® Bottle Adapter with Connector

- Improve Patient Safety - Prevent accidental misconnections by using items compatible with ISO standard 80369-3.
- Easy to Use - Accessories make it easy to draw medication from bottles or med cups. Adapters are non-sterile.
- Versatile - Adapters with male ENFit connection are available in five sizes to accommodate a variety of bottle neck sizes. Bottle caps can be used with adapters in place.

Item #		Size	Qty	UPC
20312-10	**E**	12-15 ml	100	063636020316
20313-10		14-16.5 ml	100	063636203139
20314-10		17-20.5 ml	100	063636203146
20315-10		19-23 ml	100	063636203153
20316-10		24-26 ml	100	063636203160

ENFit® Milk Bottle Transfer Lid

- Enables clean and accurate extraction of milk from a bottle, using an ENFit syringe
- Tethered cap for safe storage
- Can be used in conjunction with Tamper Evident labels for additional security
- A closed system to efficiently draw out the contents of the bottle using an ENFit syringe
- Air circulation feature, to avoid leakage of precious contents

Item #		Qty	UPC
10180	**F**	50	063636101800

ENFit® Oral Stepped Bottle Adaptor

- Versatile: Offers a solution for both oral and ENFit syringes
- Size: Stepped adaptor fits bottle opening 16-28 mm

Item #	Qty	UPC
21052	50	063636210526

Rx Crush™ ENFit® Pouches, Threaded

- Avoid Clogged Tubes - Designed for use with the 19846 RxCrush ENFit Tablet Crusher and works with any ENFit syringe. Threaded attachment provides a secure syringe grip. Zip closure keeps crushed medicine contained. Dissolved medication is easily delivered through ENFit feeding tubes.
- Reduce Waste - Residual medication waste is reduced by crushing and dissolving med in the pouch. No med cups or medication straws needed.
- Easy to Use - Place tablet inside ENFit pouch. Attach syringe (sold separately) to pouch before crushing. Place pouch under platform and press down on tablet to crack it before crushing. With pouch under the large roller, rotate roller to achieve desired consistency.

Item #	Size	Qty	UPC
20322	3"W x 5¼"H	50	063636203221

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Steri-Tamp® Sterile Tamper Evident Seals

- The only tamper evident seal that provides a 100% sterile barrier
- Protects against contamination and accidental double dosing
- Alerts staff when a drug has been added
- Patented dual-layer leaves true tamper evidence with "Opened" labelling left behind
- The foil top layer provides evidence of needle puncture
- Allows pharmacy to recycle medication and protects patients from dosing errors
- Maintains adhesion, even when refrigerated or frozen in cold drug storage conditions
- Packaged in easy-to-use dispensers

Steri-Tamp® Tamper Evident Vial Seals

- Barrier Protection - Protects Against Contamination and Accidental Double Dosing. Identify if a previously opened vial or IV bottle has been tampered with
- Single Use - Gamma sterilized and intended for single use. The target area remains sterile until removed from the liner
- Tamper Evident - Foil outer layer provides visible evidence of a needle puncture. Leaves a printed "OPENED" warning and cannot be reapplied.
- Refrigerator Safe - Seals maintain adhesion when refrigerated or frozen in cold drug storage conditions
- Convenient Packaging - Packaged in a plastic clamshell container with hanging tab for dispensing
- **Note**: For use with vials only

Item #		Size	Colour	Qty	UPC
18297	A	13 mm	Red	1000	063636182977
18298	B	20 mm	Chrome	1000	063636182984
18299	C	28 mm	Blue	1000	063636182991

Steri-Tamp® IV Bag Belly Button Port Seal

- Sterile Barrier - Maintains a 100% sterile barrier if properly applied. Notches allow seal to lay flat to prevent bacteria from channeling to the port.
- Features a lint-free plastic liner that will not shed particulate – USP 797 compliant

Item #		Size	Colour	Qty	UPC
18502	D	13 mm	Green	1000	063636185022

Steri-Tamp® IV Bag Port Seals

- Sterile Barrier - Maintains a sterile barrier if properly applied.
- Refrigerator Safe - Seals maintain adhesion when refrigerated or frozen in cold drug storage conditions.
- USP <797> Friendly - Seals feature a lint-free plastic liner and are packaged in a plastic clamshell dispensing container that will not shed particulate.
- Protects the point of entry of IV admixtures from contamination and accidental double dosing
- Yellow seal marked "CHEMO"

Item #		Size	Colour	Qty	UPC
18296R		11/4 x 2"	Red	1000	063636182960
18296B	A	11/4 x 2"	Blue	1000	063636182960
18695	B	11/4 x 2"	Yellow	1000	063636186951

Tamper Evident Vial Seals

- Offers a reliable moisture, particulate and bacterial barrier when properly applied
- Punctures are highly visible in laminated foil
- Adhesive allows application prior to freezing or refrigeration
- Surface material remains sterile until removed from the paper backing
- Latex free
- Specify colour: ● blue, ● green, ● yellow, or ● red
- Packaged in an easy dispensing box

Item #		For Vial Top Size	For Vials with a capacity of:	Qty	UPC
7866		13 mm	2 mL, 5 mL, 10 mL, 20 mL	1100	063636778668
7867	C	20 mm	30 mL	1000	063636778675
7887		28 mm	30 mL	1000	063636778873
7885		36 mm	30 mL	1000	063636778859

Tamper Evident Seals with Pre-Printed Messages

- Tamper-Evident - Seals are preprinted with a chemotherapy message to quickly identify contents in bags, syringes, vials and bottles
- Sterile Barrier - When applied properly surface remains sterile until removed from the backing
- Single Use - Needle punctures are highly visible and the seals cannot be reapplied once removed
- Accommodates 28 mm bottle tops
- Packaged in a dispensing box, 1000 per package

Item #		Description	Qty	UPC
7990	D	Chemotherapy Bag Port Seal	1000	063636879907
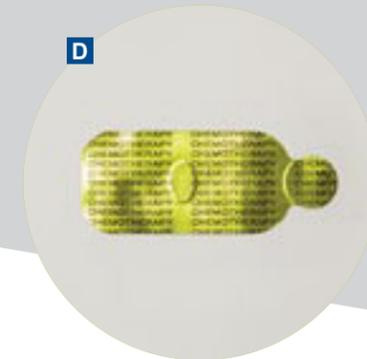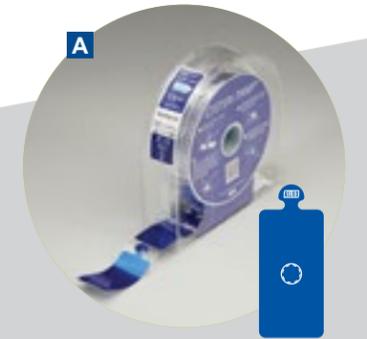
Tamper Evident Tape Strips

- Compatible - Pre-printed tape strips adhere to boxes, specimen vials, and other hard to secure items in order to show tampering once ripped
- Tape reads - Integrity Seal, Sealed by and Date.
- Each strip measures $6^5/_8$" x $1^3/_8$"

Item #	Qty	UPC
12281	100	063636712280

Tamper Indicating Seals

- Security Message - Laminated label reveals a prominent VOID/OPEN security message when lifted. Choose Residue (7957) or No Residue (7958).
- Numbered - For traceability
- Quantity - 250 per roll

Item #	Description	Colour	Dimensions (W x H)	UPC
7958R	No residue	Red	$2^3/_{16}$ x $3/_4$"	063636079581
7958B	No residue	Blue	$2^3/_{16}$ x $3/_4$"	063636079581
7957R	Residue	Red	$3^3/_8$ x 1"	063636079574
7957B	Residue	Blue	$3^3/_8$ x 1"	063636079574

Tamper Resistant Tape

- Ideal for hard to secure items such as jar tops, bottle caps, syringes, vials, etc.
- Tape molds easily to any item
- Pre-printed in black
- Packaged in an easy-dispensing box

Item #		Width	Length	Qty	Colour	UPC
8005	A	2"	164 Feet	1 roll	Red	063636345631
8000	B	$1/_2$"	108 Feet	2 rolls	Red	063636780005
8002	C	$1/_2$"	108 Feet	2 rolls	Clear	063636800208
8006	D	1"	108 Feet	1 roll	Red	063636800604
8008	E	$1/_2$"	108 Feet	2 rolls	Red	063636080082
19703	F	$1/_2$"	50 Feet	1 roll	Yellow	063636197032
19027	G	$1/_2$"	50 Feet	1 roll	Blue	063636190279

Bag Port Seals

- Sterile seals protect the point of entry of IV admixtures from contamination and accidental double dosing
- Seals self-destruct upon attempted removal to show evidence of tampering
- Smart choice for USP compliance
- Specify colour when ordering, see details below
- Packaged in a dispensing box, 1000 per package

Item #		Description	UPC
7893	D	For Baxter's Viaflex & Mini-Bag Plus Containers Colours: ● blue, ● green, ● red, ● yellow	063636778934
5315	E	For Abbott's Large Bags & ADD-Vantage System	063636753153
5316	F	For McGaw's Excel Bags & Abbott's Small Bags Colours: ● red, ● blue, ● green Tamper Resistant Add-Port Caps	063636753160

Scan to View all New Pharmacy Opening Supply Recommendations

Rx Tape

- 3 sizes are individually packaged for convenient storage
- Two core sizes to fit different tape dispensers

Item #	Width	Length	Core Size	UPC
T1-1	1"	33 yards	1"	063636024338
T1-3	1"	72 yards	3"	063636024666
T1-5	$1^1/_2$"	72 yards	3"	063636036669
T1-7	2"	55 yards	3"	063636048501

Tape Dispensers

Single Roll Tape Dispenser
- Accepts tape up to 1" wide
- Core adapter accommodates 1" and 3" cores

Double Roll Tape Dispenser
- Accepts tape up to 2" wide
- Core adapter accommodates 3" cores

Triple Roll Tape Dispenser
- Accepts tape up to 3" wide
- Can run 3 rolls of 1" wide tape or two rolls of $1^1/_2$" tape individually, 3" core

Item #		Description	UPC
TD1	D	Single Roll Tape Dispenser	063636010003
GF2306	E	Double Roll Tape Dispenser	063636230661
GF2336	F	Triple Roll Tape Dispenser	063636233662

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Automated Pill Crusher

- Crush multiple pills at once!
- Simple to use: Just put your pills in the cups, place the cups in the machine and push one button to start the crush cycle. And you can use the cups to mix in apple sauce or other food stuff as desired.
- Improved medication dosing: Crush, mix & serve from same cup
- Finer powder: Easier swallowing, avoid swallowing chunks
- Includes 10 cups

Item #	Description	UPC (063636)
7300	Automated Pill Crusher, Generation 2	063636173005
7310B	Cups for Pill Crusher (7300) (1000 per pack, 500 Top design and 500 Bottom design)	063636273101

Powder Crush Automated Medication Crusher

- Saves time, eliminates the problem of cross contamination & crushes medications to a super-fine powder
- Battery operated: Powered by 2 long-lasting rechargeable batteries (charger included)
- Easy to Use: Reduces the chance of repetitive strain injuries for nurses and other users
- Dimensions: $3^1/_4$" W x 11" L x $3^3/_4$" H

Item #	Description	Quantity	UPC
PC300	Automated Medication Crusher	1	063636030001
39-1000	Powder Crushing Bags	1000	063636391003
39-8000	Powder Crushing Bags	8000	063636398002

Silent Knight® Tablet Crusher & Pouches

- Clear plastic pouches safely contains pills during crushing process, eliminating cross contamination and unnecessary clean up
- Latex-free
- 7 mil thick polyethylene

Item #	Description	Qty	UPC
7414-31	Pouches, 2" x $4^3/_4$"	1000	063636714314
7414-10	Pouches, 2" x $4^3/_4$"	100	063636714109
7424-01	Silent Knight® $10^1/_2$ x 3 x $4^1/_2$"	1	063636074241

Silent Knight®

- Quiet and powerful pill crusher - silently crushes tablets without disturbing patients
- Ideal for use during night or early morning shifts
- Features OxiTitan™ antimicrobial coating to help fight infections
- Can be cleaned with any disinfecting cleaner
- Crushes pills and tablets into fine powder- reduces risk of clogging feeding tubes
- Requires minimum force to crush tablets, reducing risk of wrist or arm injuries
- Storage compartment provides easy access to pouches

Stainless Steel Tablet Crusher

- Durable: Stainless steel crusher is designed for repetitive crushing. Crusher includes 48 cups.
- Two-Cup Crushing - Use one ½ oz. Paper Souffle Cup (7368) to hold tablets and another to cover. (Do not crush enteric coated tablets).
- Includes 48 crush cups

Item #	Dimensions L x W x H	UPC
7349-01	9 x $2^1/_2$ x $2^3/_4$"	063636773496

White Powder Coated Tablet Crusher

- One Tough Crusher - Constructed using heavy-duty, white powder coated, die cast components and stainless steel fittings.
- Mountable - Metal Mounting Bracket (7356, sold separately) affixes the crusher to a counter or cart top.
- Two-Cup Crushing - Use one ½ oz. Paper Souffle Cup (7368) to hold tablets and another to cover. (Do not crush enteric coated tablets).

Item #	Description	UPC
7355	Metal Tablet Crusher $8^1/_2$" L x $3^1/_2$" W x 3" H	063636773557
7356	Metal Mounting Bracket	063636073565

Stainless Steel Tablet Pulverizer

- Powerful Crushing - Tablets are reduced to a fine powder that passes easily through various types of feeding tubes without clogging. Do not crush enteric coated tablets.
- Stays Put - 3" square base unit has a rubberized non-slip pad and features two drilled holes so the pulverizer can be permanently mounted.
- Note - This item is not a registered medical device.
- Cup Dimensions - $1^3/_4$"H x $1^1/_2$" D

Item #	Description	UPC
7340	Tablet Pulverizer with Handle Separate	063636773403
7344	Tablet Pulverizer with Handle Attached	063636773441

Quiet Crusher

- Quiet: Crusher uses a rolling action which is quiet and crushes medication to a fine powder without all the noise (do not crush enteric coated tablets)
- Smart Construction: Reinforced metal-filled polycarbonate construction is designed to make the crusher lightweight, strong and durable
- Built-in Bag Storage: Dispensing box can be stored in the built-in holder on the back of the crusher to keep bags readily available
- Less Waste: 7 mil bags have curved bottoms to prevent power from sticking in corners
- Dimensions: 12"W x $3^5/_8$"H x $3^3/_4$"D
- Includes 100 bags (Item #7414-10)

Item #	Description	UPC
12655	Quiet Crusher	063636126551

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The Ultimate Pill Crusher

- Easy Crushing: Ergonomic design lets users crush tablets with a gentle push of the handle. Spring design absorbs shock and vibration for quiet crushing
- No-Slip Design - Skid tape holds the unit steady.
- Two-Cup Crushing: Use one ½ oz. Paper Souffle Cup (7368) to hold tablets and another to cover. (Do not crush enteric coated tablets)
- Durable: Lightweight crusher is made of anodized, non-corrosive aluminum

Item #		Dimensions (W x H x D)	UPC
17120	A	$9^{13}/_{16}$ x $5^{1}/_{2}$ x $3^{15}/_{16}$"	063636773557

Easy Empty Crusher Bag

- Reduce Risk: Durable polyethylene bags hold multiple tablets in place during crushing and help prevent cross contamination.
- Easy to Use: Conveniently packaged in a dispensing box.
- Quick Delivery: Tear and remove the 8-mil bag's perforated strip to easily empty from the bottom! Shorter traveling distance for medication allows for quicker and complete delivery.
- Less Waste: Funnel shaped bag guides crushed medication out of the bag to prevent powder from sticking in corners.
- Convenient Access: Dispensing box can be stored in the holder on the back of the Quiet Crusher.
- Thickness: 8-mil
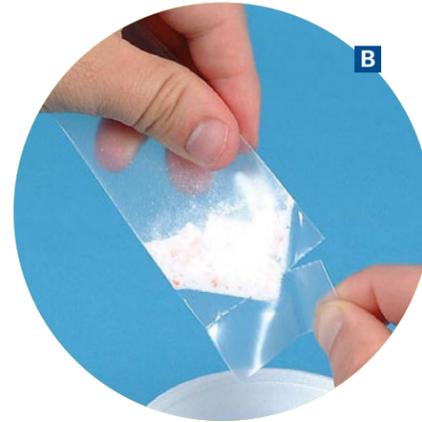
Item #		Dimensions (W x H)	Qty	UPC
12679	B	$1^{13}/_{16}$" x $4^{11}/_{16}$	100	063636126797

Medication Crushing/Cutting Cups

- Two in One - Combines the convenience of cutting and crushing tablets in one tool
- Easy Cutting - Cut by placing a tablet in the triangular-shaped area of the cutter and pushing down on the top cup to split the tablet
- Easy Crushing - Cups are designed for use in pairs with a grinding area located between the cup surfaces. Top cup snaps onto bottom for mixing
- Durable - Cups are constructed of thick, heavy-duty, plastic designed to withstand heavy grinding pressure
- Note - This item is single-use
- Dimensions: 2"W across top and 1"W across the bottom x $1^{3}/_{4}$"H

Item #	Qty	UPC
7337-01	1 Set	063636733704
7337-10	20 Sets	063636773717

Paper Cups

- Paper: This cup is cost efficient & disposable
- Tightly wound rims and recessed base helps prevent tipping or spilling on counter tops
- Quantity: 250 cups per sleeve; 4 sleeves/package, 1,000 cups total Box pleat design for durability

Item #		Capacity	Qty	UPC
7368		$^{1}/_{2}$ oz.	1000	063636873684
7369	A	1 oz.	1000	063636873691

Graduated Medication Cups

- ISMP recommended: mL only Medication Cups eliminate confusion between mL and teaspoon markings and reduce the risk for dosing errors. Clear cups with FDA -compliant food-grade ink improve visibility, accuracy and patient safety initiatives as well as medication compliance
- Easy to Use: Cup features a wide mouth that allows for easier drinking and filling of liquid medication, and can accommodate multiple and large tablets/capsules
- Efficient: Lids protect medication from contamination and spilling

Item #		Description	Size	Qty	UPC
5149-01C	B	Wide Graduated Cups	30 mL	2,000	063636514914
5148-01		Lids for Wide Cups	-	2,000	063636514815
5165	C	Narrow Graduated Cups	30 mL	400	063636751654
5160		Lids for Narrow Cups		400	063636751609

Plastic Cups

- Item # 7360 is recommended for methadone dispensing

Item #		Description	Size	Qty	UPC
7364	D	Graduated	1 oz.	1000	063636873646
7362		Graduated	2 oz.	1000	063636127626
7360		Not Graduated	$3^{1}/_{2}$ oz.	100	063636126612
7361		Not Graduated	5 oz.	100	063636127619

NEW PHARMACY RECOMMENDATION

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Custom Sizes & Printing Available!

Customize the following:

- Size: Most of the blank bags offered can be custom imprinted
- Quantity: 500 bag minimum
- Imprint Area: Select from $1^3/_4$ x $3^1/_2$", $3^1/_2$ x $3^1/_2$" & 4 x 4"
- Imprint Colour: Select from black, blue, green, orange, pink, purple, red, yellow or white text
- Message: Add text or symbols

Contact us for details or to place your order!

Custom Imprinted Poly Bags

Attention Pediatrics Only

High Alert
DO NOT REMOVE COVERING UNTIL MOMENT OF INJECTION

Resistant to UV light penetration – ideal for storing or dispensing light-sensitive medication

Double track zippers provide added strength and durability

Clear Zip It Bags, Regular Strength

- Resealable poly bags with a single track zipper closure
- Latex free
- 2 mil thick

Item #	Size	Qty	UPC (063636)
MG2X2	2 x 2"	1000	063636237226
MG2X3	2 x 3"	1000	063636137236
MG2X8	2 x 8"	1000	063636137281
MG3X3	3 x 3"	1000	063636137335
MG3X4	3 x 4"	1000	063636137342
MG3X5	3 x 5"	1000	063636137359
7521	3 x 12"	100	063636775216
MG3X12	3 x 12"	1000	063636133122
MG4X4	4 x 4"	1000	063636137441
MG4X6	4 x 6"	1000	063636137465
MG4X8	4 x 8"	1000	063636137489
MG5X7	5 x 7"	1000	063636137571
MG6X4	6 x 4"	1000	137649063636
MG6X6	6 x 6"	1000	661007063636
MG6X8	6 x 8"	1000	137687063636
MG6X9	6 x 9"	1000	137694063636
MG6X10	6 x 10"	1000	137618063636
MG8X8	8 x 8"	1000	137885063636
MG8X10	8 x 10"	1000	137816063636
MG10X10	10 x 10"	1000	121013063636
MG9X12	9 x 12"	1000	137922063636
MG10X12	10 x 12"	1000	137021063636
MG10X13	10 x 13"	1000	137038063636
MG12X12	12 x 12"	1000	137212063636
MG12X15	12 x 15"	1000	137250063636
MG13X15	13 x 15"	1000	137137063636
MG13X18	13 x 18"	1000	137380063636

Can be used to package, dispense or store almost any item

Resealable Bags

- Latex free

Item #	Description	Zipper	UV Resistant	Size	Thickness	Qty	UPC
M4G3X4	Clear Zip It Bags, Resealable	Single	-	3 x 4"	4 mil	1000	063636138349
M4G3X5	Clear Zip It Bags, Resealable	Single	-	3 x 5"	4 mil	1000	063636138356
M4G4X4	Clear Zip It Bags, Resealable	Single	-	4 x 4"	4 mil	1000	063636138448
M4G4X6	Clear Zip It Bags, Resealable	Single	-	4 x 6"	4 mil	1000	063636138462
M4G5X8	Clear Zip It Bags, Resealable	Single	-	5 x 8"	4 mil	1000	063636138585
M4G6X6	Clear Zip It Bags, Resealable	Single	-	6 x 6"	4 mil	1000	063636138660
M4G6X9	Clear Zip It Bags, Resealable	Single	-	6 x 9"	4 mil	1000	063636138691
M4G8X10	Clear Zip It Bags, Resealable	Single	-	8 x 10"	4 mil	1000	063636138806
M4G9X12	Clear Zip It Bags, Resealable	Single	-	9 x 12"	4 mil	1000	063636138929
M4G10X10	Clear Zip It Bags, Resealable	Single	-	10 x 10"	4 mil	1000	063636138004
M4G10X13	Clear Zip It Bags, Resealable	Single	-	10 x 13"	4 mil	1000	063636138134
M4G12X12	Clear Zip It Bags, Resealable	Single	-	12 x 12"	4 mil	1000	063636138226
M4G12X15	Clear Zip It Bags, Resealable	Single	-	12 x 15"	4 mil	1000	063636138257
M4G13X18	Clear Zip It Bags, Resealable	Single	-	13 x 18"	4 mil	1000	063636138387
7567M	Amber Zip It Bags, Resealable	Single	✔	2.5 x 9"	3 mil	1000	063636775674
7570M	Amber Zip It Bags, Resealable	Single	✔	3 x 5"	3 mil	1000	063636775704
7573M	Amber Zip It Bags, Resealable	Single	✔	4 x 6"	3 mil	1000	063636775735
7575M	Amber Zip It Bags, Resealable	Single	✔	6 x 8"	3 mil	1000	063636775759
7576M	Amber Zip It Bags, Resealable	Single	✔	8 x 8"	3 mil	1000	063636775766
7588M	Amber Zip It Bags, Resealable	Single	✔	8 x 14"	3 mil	1000	063636775889
7578M	Amber Zip It Bags, Resealable	Single	✔	12 x 12"	3 mil	1000	063636775780
10811	Clear Slider Bags, Resealable	Double	-	7 x 9"	2 mil	100	063636980115
10812	Clear Slider Bags, Resealable	Double	-	8 X 10"	2 mil	100	063636139810
10813	Clear Slider Bags, Resealable	Double	-	9 X 12"	2 mil	100	063636139919
10814	Clear Slider Bags, Resealable	Double	-	10 x 12"	2 mil	100	063636180140
10815	Clear Slider Bags, Resealable	Double	-	12 x 15"	2 mil	100	063636108151

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AMBER IS UV PROTECTED!
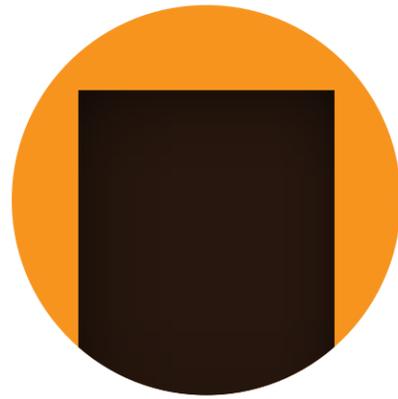
IV tubing Covers extends the effectiveness of UVLI bags by protecting or binding the drug all the way to the patient!

UV Bags

- Ideal for light-sensitive medication and IV's
- Amber bags absorb 92% to 98% of light in the UV range
- Labels can be read through amber bags, eliminating the need for double labelling
- Latex free
- 2 mil thick

Item #	Description	Size (L x H)	Qty	UPC
ST-320-57	Slit-Top UV Bags For Piggyback IVs (250 mL)	5 x 8.5"	500	063636820572
ST-320-60	Slit-Top UV Bags For 1/2-Liter IV Bags (500) mL)	6 x 10"	1000	063636820602
ST-320-64	Slit-Top UV Bags For 1-Liter IV Bags (1000) mL)	6 x 14"	1000	063636820640
ST-320-84D	Slit-Top UV Bags For 1-Liter IV Bottles (1000) mL)	8 x 14"	500	063636320843
ST-320-84M	Slit-Top UV Bags For 1-Liter IV Bottles (1000) mL)	8 x 14"	1000	063636420840
ST-320-108	Slit-Top UV Bags For 3-Liter IV Bags (3000) mL)	10 x 18"	250	063636801083
ST-320-128	Slit-Top UV Bags For 4-Liter IV Bags (4000) mL)	12 x 18"	250	063636801281
MP-320-22	Regular UV Bags For Tablets	2.5 x 2"	1000	063636720223
MP-320-25	Regular UV Bags For Large Ampules	2.5 x 5"	1000	063636820251
MP-320-28	Regular UV Bags For Syringes	2.5 x 8.5"	1000	063636720285
MP-320-314	Regular UV Bags For Large Syringes	3 x 14"	1000	063636703141
MP-320-57	Regular UV Bags For Piggyback IVs (250 mL)	5 x 8.5"	500	063636720575
MP-320-60	Regular UV Bags For 1/2-Liter IV Bags (500 mL)	6 x 10"	1000	063636720605
MP-320-64	Regular UV Bags For 1-Liter IV Bags (1000 mL)	6 x 14"	1000	063636720643
MP-320-84D	Regular UVBags For 1-Liter IV Bottles (1000 mL)	8 x 14"	500	063636720841
MP-320-84M	Regular UV Bags For 1-Liter IV Bottles (1000 mL)	8 x 14"	1000	063636820848
MP-320-108	Regular UV Bags For 3-Liter IV Bags (3000 mL)	10 x 18"	250	063636701086
MP-320-128	Regular UV Bags For 4-Liter IV Bags (4000 mL)	12 x 18"	250	063636701284
AUZ35	UV-Zip Reclosable Zipper Bags	3 x 5"	1000	063636800352
AUZ39	UV-Zip Reclosable Zipper Bags	3 x 9"	1000	063636800390
AUZ46	UV-Zip Reclosable Zipper Bags	4 x 6"	1000	063636800468
AUZ58	UV-Zip Reclosable Zipper Bags	5 x 8"	1000	063636800581
AUZ69	UV-Zip Reclosable Zipper Bags	6 x 9"	1000	063636800697
AUZ814	UV-Zip Reclosable Zipper Bags	8 x 14"	1000	063636808143
AUZ912	UV-Zip Reclosable Zipper Bags	9 x 12"	1000	063636809126

Opacity Chart

Dark	Medium	Light	Green
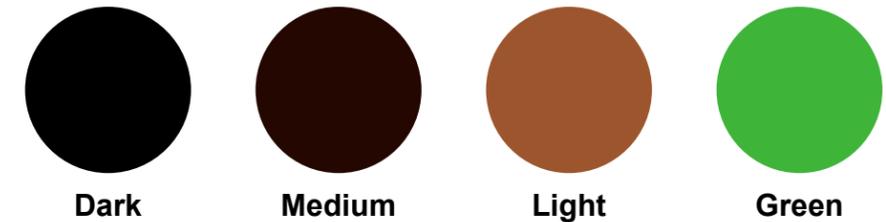
IV Covers & Bags

- Ideal for dispensing and covering IV admixtures that contain light sensitive medication
- Amber protects IV tubing from exposure to light

Item #	Description	Tint	Size	Qty	UPC
7617	IV Tubing Cover	Amber	21/2 x 72"	10 strips	063636776176
590-UT300	IV Tubing Cover	Amber	21/2 x 300'	1 Roll	063636590307
590-UT1000	IV Tubing Cover	Amber	21/2 x 1000'	1 Roll	063636590109
590-UT	IV Tubing Cover	Amber	21/2 x 2500'	1 Roll	063636590116

AMBER BAGS ARE IDEAL FOR LIGHT-SENSITIVE MEDICATION

Important information? Document it on these SELF-SEALING Bags. Tear off the receipt and then seal them up!

Self-Sealing Bags with Tear-Off Receipt

- Write-On Area - Eliminates the need to handwrite messages or apply labels to the bag.
- Perforated Tear-Off Receipt - For documentation
- Closure - Self-Sealing

Item #		Size	Colour	Thickness	Qty	UPC
7514	A	4 x 5.5"	○ Clear	$1^{1}/_{2}$ mil	100	063636775148
7526*	B	6.5 x 7.75"	○ Clear	$1^{1}/_{2}$ mil	100	063636775261
7520*	C	4 x 9.5"	○ Clear	$1^{1}/_{2}$ mil	100	063636875206
7524		6.5 x 10"	○ Clear	$1^{1}/_{2}$ mil	100	063636775247
7518*	D	3.75 x 12.75"	○ Clear	$1^{1}/_{2}$ mil	100	063636775186
17499*	E	10.5 x 2.5"	○ Clear	$1^{1}/_{2}$ mil	100	063636775223
17859	F	3.75 x 6.35"	● Amber	$1^{1}/_{2}$ mil	100	063636178598
17860		6.5 X 10"	● Amber	$1^{1}/_{2}$ mil	100	063636178604
17861*	G	15 x 3"	● Amber	$1^{1}/_{2}$ mil	100	063636178611

*Ideal size for syringes

Self-Sealing Crash Cart Bags

- Self-sealing, tamper evident – simply remove paper strip at top to access adhesive; fold over to seal bag
- Bags can be easily opened by tearing the highlighted perforations - ideal for quick access or code situations
- A tear in the bag indicates prior emergency or tampering
- 2 mil thick
- 20 per package

Item #	Description	Perforation	Dimensions (W x H)	Colours	UPC
1714	Security Bags for Deep Metro® Lifeline™ & Waterloo® CCB	1 center	31 x $21^{1}/_{2}$"	Clear	063636717148
19840	Amber Security Bags for Deep Metro® Lifeline™ & Waterloo® CCB	1 center	31 x $21^{1}/_{2}$"	Amber	063636198404
7512	Security Bags for Full-Size CCB	1 center	29 x 20"	Clear	063636775124
20501 A	Amber Security Bags for Full-Size CCB	"H"	29 x 30"	Amber	063636205010
7505	Security Bags for Full-Size CCB	"H"	29 x 20"	Clear	063636775056
7515	Security Bags for Full-Size CCB	1 center, 1 end	29 x 20"	Clear	063636775155
7509	Security Bags for Full-Size CCB w/ Blue Border	1 center, 1 end	29 x 20"	Clear/Blue	063636775094
7510	Security Bags for Full-Size CCB w/ Red Border	1 center, 1 end	29 x 20"	Clear/Red	063636775100
7568B	Security Bags for Full-Size CCB Blue or Red	1 center, 1 end	29 x 20"	Blue	063636075682
7568R	Security Bags for Full-Size CCB Blue or Red	1 center, 1 end	29 x 20"	Red	063636756888
7506	Amber Security Bags for Full-Size CCB	1 center, 1 end	29 x 20"	Amber	063636775063
7534	Attn: Pediatrics Only Amber Security Bags for Full-Size CCB	1 center, 1 end	29 x 20"	Amber	063636075347
7535	Attn: Adult Only Amber Security Bags for Full-Size CCB	1 center, 1 end	29 x 20"	Amber	063636075354
7517 B	Security Bags for Half-Size CCB	1 center	22 x 14"	Clear	063636775179
7502	Amber Security Bags for Half-Size CCB	1 center, 1 end	22 x 14"	Amber	063636775025
7500	Security Bags for Blue Bell CCB	1 center	$18^{1}/_{2}$ x $15^{1}/_{2}$"	Clear	063636775001
7503	Security Bags for Top Compartment Metro® Lifeline™ CCB	1 center	$21^{1}/_{2}$ x 20"	Clear	063636775032

Cart Box Item #						Security Bag Item #											
	1714	19840	7512	20501	7505	7515	7509	7510	7568	7506	7534	7535	7517	7502	7500	7503
Shallow CC Box 1870-01, 3215			✔		✔	✔	✔	✔	✔	✔	✔	✔				
Deep CC Box 1875-01, 3219	✔	✔														
Full-Size CC Box 1814 & 1867			✔	✔	✔	✔	✔	✔	✔	✔	✔	✔				
Third-Size CC Box 3150													✔	✔	✔	
Half-Size CC Box 3020, 3013, 3131													✔	✔	✔	
Metro Top Compartment CC Box 3057 & 3211																✔

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Route of Administration

Item #	Label
1-11G	FOR EXTERNAL USE ONLY
1-14G	NOT TO BE TAKEN BY MOUTH
1-18G	FOR THE eye
1-25G	FOR THE NOSE
1-26G	FOR THE ear
2520	FOR INHALATION ONLY
1-51G	FOR ORAL USE ONLY
1-52G	NOT FOR INJECTION
1-72G	FOR VAGINAL USE ONLY
1-78G	for rectal use ONLY
1-393	FOR IRRIGATION ONLY
2155	FOR EPIDURAL USE ONLY
LPH-4	Intrathecal Use
LPH-5	Intramuscular Use
LPH-12	Subcutaneous Use
LPH-13	subcutaneous
AHSPT032	For intravenous/Subcutaneous Use only/Fatal if given by other routes
LPH-68	PATCH
LPH-82	May be Fatal if Given by Other Routes
LPH-173	Fatal if given by other routes
LPH-107	AVOID EXTRAVASATION
AHSPT036	FOR IM USE ONLY
AHSPT036	FOR CARDIAC USE ONLY
AHSPT040	For Epidural Use Only
LPH-19	Epidural/Perineural Use

Administration/Instruction Labels

Item #	Label
1-10G	SHAKE WELL
1-40G	SHAKE WELL AND KEEP IN REFRIGERATOR
1-49G	SHAKE WELL BEFORE USING
AHSPT031	SHAKE WELL
2522	DO NOT SHAKE
1-57G	DO NOT CHEW OR CRUSH, SWALLOW WHOLE.
1-58G	CHEW TABLETS BEFORE SWALLOWING
1-75G	use as a gargle NOT TO BE SWALLOWED
1-316	DILUTE BEFORE ADMINISTRATION
1-328	DO NOT CRUSH
P-10	TAKE AFTER FOOD
P-30	SHAKE GENTLY BEFORE USING
1-98G	DIRECTIONS CHANGED REFER TO CHART
1-330	APPLY PATCH TO A CLEAN, DRY, HAIR-FREE AREA OF THE SKIN. ALTERNATE THE APPLICATION AREA WITH EACH CHANGE.
1-334	SHAKE WELL BEFORE USING. CLEAN MOUTHPIECE AFTER EACH USE WITH RUNNING WATER.
1-339	REFRIGERATE-SHAKE WELL Good for 14 days only.
1-358	DO NOT SHAKE BEFORE SPRAYING DO NOT INHALE SPRAY.
1-389	USE SPARINGLY AND RUB IN WELL TO ALL AFFECTED AREAS.
1-669	Rinse mouth thoroughly after each use
2287	RECONSTITUTE BEFORE USE
LPH-1	INFUSE ENTIRE CONTENTS FOR FULL DOSE
LPH-72	REMOVE FOIL BEFORE ADMINISTRATION
LPH-78	WEAR GLOVES DO NOT CRUSH
LPH-128	WEAR NITRILE GLOVES DO NOT CRUSH OR SPLIT TABLETS OR OPEN CAPSULES
LPH-138	NOT FOR SELF-ADMINISTRATION
AHSPT017	RETURN any unused MEDICATION to the Pharmacy from which it was issued.
AHSPT025	DO NOT ADMINISTER WITH ACIDIC FOODS/SUBSTANCES

Administration/Instruction Labels

Item #	Label
LPH-24	DO NOT CRUSH OR SPLIT WEAR NITRILE GLOVES
CL-263	Complete Administration By:

Dosing Frequency

Item #	Label
1-344	P.R.N.
1-345	NOON
1-795	MORNING
1-796	EVENING
1-348	BEDTIME
1-349	A.M.
1-350	P.M.
1-351	SUPPER
1-375	STAT
1-436	AS NEEDED
LPH-218	BREAKFAST

Dietary Information Labels

Item #	Label
1-326	AVOID CHOCOLATE, WINE, CHEESE WHILE TAKING THIS MEDICATION.
1-333	LIMIT THE USE OF CAFFEINE-CONTAINING BEVERAGES (COFFEE, TEA, SOFT DRINKS). THEY MAY CHANGE THE EFFECTS OF THIS MEDICINE.
1-338	TAKE WITH FOOD OR MILK
1-353	IF THIS MEDICATION UPSETS YOUR STOMACH, TAKE IT WITH CRACKERS, BREAD OR A SMALL MEAL.
1-354	TAKE THIS MEDICATION 1/2 HOUR BEFORE MEALS.
1-603	DO NOT TAKE ANTACIDS WITHIN ONE (1) HOUR OF THIS MEDICINE.
5X	MEDICATION SHOULD BE TAKEN WITH PLENTY OF WATER
1-671	May take with food to lessen chance of stomach upset
1-690	DO NOT EAT GRAPEFRUIT OR DRINK GRAPEFRUIT JUICE WHILE TAKING THIS MEDICATION
1-47G	DO NOT TAKE WITH MILK, JUICE OR ANTACIDS TAKE WITH WATER
1-66G	DO NOT TAKE WITH JUICE TAKE WITH WATER OR MILK
1-74G	DO NOT DRINK MILK OR EAT DAIRY PRODUCTS WHILE TAKING THIS MEDICATION

Dietary Information Labels

Item #	Label
P-10	TAKE AFTER FOOD
10X	TAKE WITH FOOD
4X	DO NOT TAKE DAIRY PRODUCTS, ANTACIDS, OR IRON PREPARATIONS WITHIN ONE HOUR OF THIS MEDICATION.

Expiration Discard Labels

Item #	Label
1-28G	DO NOT USE AFTER Date _____
1-35G	DISCARD UNUSED PORTION After the expiration date of _____
1-320	LOT NO. _____ FILLED _____ EXP. DATE _____
1-369	Date Opened _____ Exp. Date _____ Initial _____
2115	USE NOW SHORT DATED
1-370	DATE OPENED _____ EXP. DATE _____ INITIAL _____
P-19	Date Opened _____ Discard After _____
P-21	DATE OPENED: _____
LPH-8	DATE OPENED: _____ USE BY: _____
LPH-217	DATE OPEN: _____ DISCARD AFTER 3 DAYS
P-26	EXPIRY DATE _____
2764	EXPIRATION DATE _____
18326	MULTI-DOSE VIAL DISCARD _____ days after opening or reconstituting. Date Opened: _____
LPH-91	DISCARD AFTER 6 MONTHS
LPH-95	Discard _____ ***DISCONTINUED***
LPH-169	Use By: _____
AHSPT041	Discard after: __/__/__ dd/mm/yy
18225	INSULIN Discard after 28 days Discard Date: _____

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Warning Labels

Item #	
1-16G	POISON
1-19G	KEEP OUT OF REACH OF CHILDREN
1-60G	PACKAGE NOT CHILD RESISTANT
1-63G	WARNING TO PREVENT LOSS OF POTENCY KEEP THESE TABLETS IN ORIGINAL CONTAINER CLOSE TIGHTLY IMMEDIATELY AFTER EACH USE
1-70G	May Cause DROWSINESS
15W	MAY CAUSE DROWSINESS OR DIZZINESS
1-76G	may cause DROWSINESS. USE CARE when operating a car or dangerous machinery.
1-83G	DO NOT TAKE A.S.A. OR A.S.A CONTAINING PRODUCTS WITHOUT KNOWLEDGE AND CONSENT OF YOUR PHYSICIAN.
1-95G	TO CONTROL YOUR BLOOD PRESSURE, TAKE REGULARLY. DO NOT DISCONTINUE UNLESS DIRECTED BY YOUR PHYSICIAN
8X	DO NOT DRINK ALCOHOLIC BEVERAGES WHEN TAKING THIS MEDICATION
2611	WARNING: Paralyzing Agent
1-360	CERTAIN MEDICATIONS (Antibiotics, Antiinfectives) may ALTER the EFFECTIVENESS of BIRTH CONTROL PILLS. Ask your M.D. or Pharmacist
1-332	SMOKING SHOULD BE AVOIDED WHILE TAKING THIS MEDICATION
1-601	WARNING: DO NOT USE IF YOU ARE PREGNANT OR WISH BREASTFEEDING, CONSULT YOUR DOCTOR OR PHARMACIST
1-604	DO NOT TAKE ANTACIDS AT ANY TIME WHILE TAKING THIS MEDICATION
1-673	THIS MEDICATION MAY CAUSE CONSTIPATION
11X	YOU SHOULD AVOID PROLONGED OR EXCESSIVE EXPOSURE TO DIRECT AND/OR ARTIFICIAL SUNLIGHT WHILE TAKING THIS MEDICATION.
P-2	Methadone may cause serious harm to someone other than the intended patient. Not to be used by anyone other than the patient for whom it was intended, MAY BE FATAL TO CHILD OR ADULT
1X	MAY CAUSE DROWSINESS, ALCOHOL MAY INTENSIFY THIS EFFECT, USE CARE WHEN OPERATING A CAR OR DANGEROUS MACHINERY.
P-60	Avoid Overheating, High Temps, And/or Heavy Exercise
2722	WARNING: PARALYZING AGENT CAUSES RESPIRATORY ARREST
1-88G	DO NOT TAKE THIS DRUG IF YOU BECOME PREGNANT
P-1	"WARNING: Do not exceed the dose prescribed by your physician. If difficulty in breathing persists, contact your physician immediately."
2290	AVOID EXTRAVASATION
P-32	Opioids can cause DEPENDENCE, ADDICTION, and OVERDOSE.
LPH-26	FLUID RESTRICTED
LPH-6	IRRITANT
LPH-14	Addictive

Warning Labels

Item #	
17519	HIGH ALERT! HEPARIN
2911	THIS MEDICINE WAS SPECIALLY COMPOUNDED IN OUR PHARMACY FOR YOU AT THE DIRECTION OF YOUR PRESCRIBER
13-2	FOR METHADONE USE ONLY
P-34	Medication may cause serious harm to someone other than the intended patient. Not to be used by anyone other than the patient for whom it was intended. MAY BE FATAL TO CHILD OR ADULT
LPH-105	Methadone can be fatal when taken by individuals for whom it is not prescribed. Shake well before using. May cause drowsiness. Keep medication stored in a locked box in the refrigerator. It is advised not to take alcoholic beverages when taking this medication.
2766	DO NOT TAKE WITH NITRATES
LPH-17	Caution: Women who are or may be pregnant should not handle crushed or broken tablets
CL-1526	DRUG WILL HARM AN UNBORN CHILD
CL-1182	Warning: Crushed or Broken Tablets should not be handled by women who are or may become pregnant. Avoid inhalation or direct contact with skin or mucous membranes
LPH-37	CONTROLLED SUBSTANCES

Caution Labels

Item #	
BHL4X4	Bio-Risques Bio-Hazard
1-376	-CAUTION- Antineoplastic Material Handle Properly
13-3	-CAUTION- Antineoplastic Material Handle Properly
1-16G	POISON
1-387	CYTOTOXIC AGENT DISPOSE OF PROPERLY
P-22	CHEMOTHERAPY DISPOSE OF PROPERLY
P-24	BIO-HAZARD
12-384	CAUTION: ANTI-NEOPLASTIC MATERIAL HANDLE PROPERLY.

Caution Labels

Item #	
LPH-85	CYTOTOXIC
LPH-90	Cytotoxic Cytotoxique
LPH-174	Cytotoxic Cytotoxique
2373	CYTOXIC MATERIAL HANDLE PROPERLY
2374	FOR INVESTIGATIONAL USE ONLY
2372	CHEMOTHERAPY DRUG TOXIC DISPOSE OF AS BIOHAZARD
2290	AVOID EXTRAVASATION
2291	CAUTION: CHEMOTHERAPY Dispose of Properly
18595	CAUTION: HAZARDOUS DRUG OBSERVE SPECIAL HANDLING, ADMINISTRATION AND DISPOSAL REQUIREMENTS
LPH-77	WARNING: Paralyzing Agent Causes Respiratory Arrest
LPH-84	HANDLE WITH CAUTION IF PREGNANT, PLAN ON BECOMING PREGNANT OR IF BREASTFEEDING
LPH-106	NARCOTIC
LPH-210	NARCOTIC
LPH-123	METHADONE
LPH-125	HAZARDOUS DRUG HANDLE PROPERLY
LPH-126	HAZARDOUS DRUG Personal Protective Equipment Required Dispose of as Hazardous Waste
CL-664	CAUTION: HAZARDOUS DRUG OBSERVE SPECIAL HANDLING ADMINISTRATION AND DISPOSAL REQUIREMENTS HIGH ALERT
LPH-176 063636 001766	Hazardous Drug Low Risk
LPH-227	(warning triangle)
PCT-8	(octagon C symbol)
AHSPTO39	HIGH ALERT MEDICATION
AHSPTO4	HIGH ALERT MEDICATION

Caution Labels

Item #	
AHSPTO5	HIGH ALERT MEDICATION
AHSPTO47	Follow PPE Guide HAZARDOUS Medication
AHSPTO48	HAZARD: Reproductive Risk IF Potential to Conceive, Pregnant, or Breastfeeding FOLLOW PPE Guide
AHSPTO49	Follow PPE Guide HAZARDOUS Medication
AHSPTO50	Follow PPE Guide KNOWN Hazard Medication
AHSPTO51	Follow PPE Guide POTENTIAL Hazardous Medication
AHSPTO55	HAZ. Med.
AHSPTO6	CAUTION Concentrated Potassium Fatal If Injected undiluted DILUTE BEFORE USE
AHSPTO7	CAUTION IV contains Potassium
AHSPTO23	CAUTION IV contains Potassium FOR CENTRAL LINE ONLY
LPH-232	CAUTION Concentrated Potassium Fatal if injected undiluted DILUTE BEFORE USE
LPH-76	-CAUTION- MUST BE DILUTED CONCENTRATED POTASSIUM
AHSPTO8	CAUTION Concentrated Sodium Fatal If Injected undiluted DILUTE BEFORE USE
AHSPTO9	CAUTION Hypertonic Sodium Chloride
AHSPTO37	CAUTION HIGH Concentration
AHSPTO10	CAUTION High Potency Medication Confirm Dose
AHSPTO24	CAUTION Concentrated Electrolyte
PCT-1	Cytotoxic Cytotoxique

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Allergy Labels

Item #	
2889	LATEX FREE
AHSPT034	CONTAINS LATEX
LPH-208	CHECK FOR ALLERGIES
LPH-215	ALLERGY

Storage Information Labels

Item #	
1-15G	KEEP IN REFRIGERATOR DO NOT FREEZE
1-324	DO NOT Refrigerate
P-5	STORE AT ROOM TEMPERATURE. DO NOT REFRIGERATE.
P-12	KEEP IN REFRIGERATOR
P-13	PROTECT FROM LIGHT
2281	STORE IN REFRIGERATOR
2280	STORE AT ROOM TEMPERATURE
LPH-239	REFRIGERATE
2960	REFRIGERATE
AHSPT012	REFRIGERATE ON ARRIVAL
AHSPT026	REFRIGERATE
CL-41	REFRIGERATE
AHSPT028	STORE AT ROOM TEMPERATURE DO NOT REFRIGERATE
AHSPT029	STORE UPRIGHT
CL-241	FRIDGE

Communication Labels

Item #	
PP-1	WE OWE YOU
PP-2	BALANCED OWED
LPH-163	HERE IS YOUR FINAL BALANCE
1-56G	RETURN TO PHARMACY
1-584	PATIENT ALLERGIC TO:
CL-724	DISCONTINUED
1-343	THANK YOU We appreciate Your Business
2286	DELIVERY
P-90	Create an online pharmacy account to request refills at shoppersdrugmart.ca/prescriptions
LPH-36	DISCONTINUED
LPH-79	ORDERED
AHSPT011	PHARMACY USE ONLY
AHSPT042	Patient's Own Medication

Dosing Information Labels

Item #	
1-38G	THIS BOTTLE IS NOT FULL BUT CONTAINS EXACT AMOUNT PRESCRIBED BY THE PHYSICIAN
1-53G	NOTE DOSAGE STRENGTH
1-54G	AUTOMATIC STOP ORDER DRUG
1-55G	CAUTION DOSAGE STRENGTH DIFFERENT FROM ORDER. USE APPROPRIATE AMOUNT.
1-56G	RETURN TO PHARMACY
17729	PHARMACY ALTERED
LPH-171	Package Has Been Altered By Pharmacy
LPH-197	THIS BAG WAS ALTERED BY PHARMACY
AHSPT054	Altered by Pharmacy
17729	PHARMACY ALTERED
LPH-230	Pharmacy Removed:

Dosing Information Labels

Item #	
LPH-231	Pharmacy Added:
5-376	NOTE: MEDICATION BROKEN IN HALF
2285	NOTE: MEDICATION BROKEN IN HALF
2054	SINGLE USE ONLY
1-356	NOTE STRENGTH OF TAB/CAP DIFFERENT FROM THAT OF DOSE ORDERED. GIVE APPROPRIATE AMOUNT.
2306	USE FIRST
LPH-172	SHORT DATED USE FIRST
LPH-75	USE FIRST
2307	USE LAST
17838	WARFARIN
17864	MUST BE DILUTED
1-301	A GENERIC EQUIVALENT DRUG has been dispensed of the same QUALITY and at a LOWER PRICE
1-305	GENERIC SUBSTITUTION MADE
1-306	A GENERIC DRUG HAS BEEN DISPENSED AT A LOWER PRICE
1-368	GENERIC EQUIVALENT DISPENSED AS REQUIRED BY INSURANCE CARRIER
P-11	AN INTERCHANGEABLE PHARMACEUTICAL PRODUCT HAS BEEN SUPPLIED. Colour, size or shape may appear different.
1-61G	THIS IS THE SAME MEDICATION YOU HAVE BEEN GETTING COLOR, SIZE OR SHAPE MAY APPEAR DIFFERENT.
LPH-97	MEDICATION IN VIAL
LPH-153	ATTENTION: MEDICATION IN COMPANION STRIP, VIAL, BOTTLE OR CARD
AHSPT033	DOSE IN 2 PORTIONS
LPH-164	Please half tablets. Medication Stable for 48h only when halved.
LPH-187	MEDICATION DISCONTINUED REMOVE FROM PACKAGE
LPH-190	LONG ACTING NARCOTIC
AHSPT01	LONG ACTING
AHSPT03	SHORT ACTING
AHSPT014	SINGLE-DOSE VIAL
AHSPT015	START HERE

Nursing Labels

Item #	
TP1	NURSING
TP2	MEDICINE
TP3	RECREATION
TP20	ACTIVATION
TP24	REHABILITATION
TP6	PASTORAL CARE
LPH-18	Altered by Nursing Check MAR
CL-541	REFER TO PATIENT'S eMAR FOR DOSE
LPH-119	DIRECTIONS CHANGED REFER TO MAR SHEET
LPH-124	DIRECTIONS CHANGED REFER TO MAR
LPH-130	CHECK MAR
LPH-29	CHECK PULSE AND RECORD
LPH-11	REMOVE DISCONTINUED MEDICATIONS REFER TO MAR SHEET
LPH-30	TARGETED
LPH-32	PATIENT SPECIFIC
LPH-69	PLEASE RECONCILE THIS PATIENT'S HOME MEDICATION LIST
LPH-166	DAY PROGRAM
LPH-181	REASSESS
AHSPT044	One Pen, One Patient Prime Every Time

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Refill Information Labels

Item #	Label
1-13G	THIS PRESCRIPTION CAN ONLY BE REFILLED BY AUTHORITY OF YOUR PHYSICIAN
1-20G	THIS PRESCRIPTION CAN BE REFILLED. PLEASE BRING CONTAINER TO US WHEN REORDERING.
1-21G	THIS PRESCRIPTION MAY BE REFILLED
1-22G	THIS PRESCRIPTION MAY BE REFILLED ___ TIMES
1-27G	THIS PRESCRIPTION CANNOT BE REFILLED
1-30G	YOUR PRESCRIPTION HAS BEEN GIVEN A NEW NUMBER, PLEASE USE THIS WHEN REORDERING. PLEASE NOTE
1-41G	This Prescription CANNOT be Refilled Without A Written Duplicate From Your Physician
1-50G	AVOID WAITING for your prescription refills by calling the day before you come in. Thank You
2215	WE OWE YOU
1-89G	YOU MUST see a physician before this prescription can be refilled
1-92G	PHYSICIANS AUTHORIZATION REQUIRED FOR REFILL PLEASE CALL 24 HOURS IN ADVANCE.
1-97G	REFILLS EXPIRE ONE YEAR FROM ORIGINAL FILL DATE
1-312	May Be Refilled 3 Times
1-314	May Be Refilled 5 Times
1-65G	THIS ITEM WAS SPECIALLY ORDERED FOR YOU. PLEASE CONTACT US A DAY AHEAD TO REORDER.
1-77G	THIS IS THE LAST REFILL FOR THIS PRESCRIPTION please contact your physician
1-44G	PLEASE CONTACT YOUR PHYSICIAN BEFORE ORDERING REFILLS
CL-534	ALLOW 2 BUSINESS DAYS FOR REFILLS

IV Administration Labels

Item #	Label
2410	SALINE FLUSH
LPH-182	SALINE
17523	FOR CENTRAL LINE ADMINISTRATION ONLY
17573	HEPARIN FLUSH
17574	SALINE FLUSH
LPH-15	High Alert Double Check MUST DILUTE before IV use
AHSPTO27	DO NOT USE FOR PERIPHERAL IV
LPH-211	FOR PCA Infusion only

French Labels

Item #	Label
FG-10	BIEN AGITER
FG-11	POUR USAGE EXTERNE SEULEMENT
FG-13	Cette Prescription ne peut être répétée sans l'autorisation du médecin
FG-15	Garder au réfrigérateur NE PAS CONGELER.
FG-22	Cette ordonnance PEUT ÊTRE RENOUVELÉE ___ FOIS
FG-27	CETTE PRESCRIPTION N'EST PAS RENOUVELABLE
FG-28	NE PAS EMPLOYER APRÈS ___ Date
FG-32	Les Opioïdes peuvent causer une DÉPENDANCE, une TOXICOMANIE, et une SURDOSE
FG-40	BIEN AGITER ET CONSERVER AU RÉFRIGÉRATEUR
FG-47	NE PAS PRENDRE AVEC DU LAIT, DES JUS, OU DES ANTIACIDES PRENDRE SEULEMENT AVEC DE L'EAU
FG-49	AGITEZ BIEN AVANT USAGE
FG-50	ÉVITER D'ATTENDRE pour un renouvellement d'ordonnance. Téléphoner la veille. Merci
FG-61	Ce médicament est le même que d'habitude. La couleur, la grosseur ou la forme peuvent varier.
FG-77	CECI EST VOTRE DERNIÈRE RÉPÉTITION POUR CETTE PRESCRIPTION S.V.P. CON-SULTEZ VOTRE MÉDECIN
F-324	NE PAS RÉFRIGÉRER
FW-3	Prendre à jeun, 1 heure avant ou 2 à 3 heures après un repas.
FX-1	Peut entraîner la SOMNOLENCE Alcool peut accentuer cet effet. Être prudent en conduisant un véhicule motorisé ou aux commandes de machinerie dangereuse.
FX-10	PRENDRE AVEC NOURRITURE
FX-11	ÉVITER TOUTE EXPOSITION DIRECTE PROLONGÉE AUX RAYONS DE SOLEIL NATURELS OU ARTIFICIELS LORS DE LA PRISE DE CE MÉDICAMENT.
FX-12	RÉFRIGÉRER-BIEN AGITER DÉTRUIRE APRÈS ___
FX-2	IMPORTANT À moins d'avis contraire du médecin, CE MÉDICAMENT doit être pris au complet.
FX-4	Après la prise de ce médicament, attendre une heure avant de consommer des produits laitiers, des antiacides ou de fer
FX-5	BOIRE beaucoup D'EAU AVEC CE MÉDICAMENT
FX-8	NE PAS BOIRE D'ALCOOL PENDANT QUE VOUS PRENEZ CE MÉDICAMENT
LPH-101	1 RENOUVELLEMENT RESTANT À CETTE PRESCRIPTION. SVP VOIR VOTRE MÉDECIN.
LPH-108	CHANGEMENT DE DIRECTIONS, RÉFÉRER AU DOSSIER
LPH-149	Garder hors de la portée des enfants

French Labels

Item #	Label
LPH-205	À CONGELER
FP-2	La méthadone peut sérieusement nuire à toute personne autre que le patient visé. Elle ne peut pas être utilisée par toute autre personne que le patient visé. PEUT ÊTRE FATALE À L'ENFANT OU À L'ADULTE.
FP-8353	ALERTE ÉLEVÉE
CL-5	SVP allouer 48h pour tout renouvellement
LPH-191	Héparine/Saline

Anesthesia & Critical Care Labels

Item #	Label
B1	Nitroglycerine mg/mL
B25	Fentanyl mcg/mL
B3	Droperidol mg/mL
B26	Meperidine mg/mL
B39	VERSED®/Midazolam ___ mg/___ mL
B27	Morphine mg/mL
B2	Diazepam mg/mL
B36	Sufentanil mcg/mL
B4	Lidocaine mg/mL
B46	Remifentanil mcg/mL
B28	Naloxone mg/mL
B14	Mivacurium mg/mL
B16	Atracurium mg/mL
B40	Oxytocin units/mL
B17	Rocuronium mg/mL
B5	Atropine mg/mL
B18	Pancuronium mg/mL

Anesthesia & Critical Care Labels

Item #	Label
B6	Glycopyrrolate mg/mL
B19	Succinylcholine mg/mL
B12	Hydromorphone mg/mL
B7	Heparin units/mL
B35	Vecuronium mg/mL
B8	Thiopental mg/mL
B45	Cisatracurium mg/mL
B41	Ketamine mg/mL
B31	ePHEDrine mg/mL
B9	Propranolol mg/mL
B32	Phenylephrine mg/mL
B21	Edrophonium mg/mL
B44	EPInephrine mg/mL
B22	Neostigmine mg/mL
LPH-189	Ropivacaine mg/mL
LPH-93	Ropivacaine mg/mL
LPH-94	ROPIVACAINE
CL-1474	HYDROMORPHONE

Generic Drug

Item #	
LPH-25	CALCIUM CHLORIDE ___mg/ml
LPH-34	ONDANESTRON
LPH-66	PROTAMINE ___mg/ml
LPH-74	MACHINE HEPARIN ___units/ml
LPH-118	norepinephrine
LPH-87	Bupivacaine ___mg/mL
LPH-92	SYNTOCINON
2154	HEPARIN
LPH-136	Diphenhyrdamine/Benadryl ___mg ___mL
LPH-160	Dimenhydrate/Gravol ___mg ___mL
LPH-183	Furosemide/Lasix ___mg ___mL
LPH-201	ONDANSETRON
LPH-203	Ketorolac/Toradol ___mg/mL
LPH-206	Potassium Chloride (KCl)
LPH-219	FLOMAX
LPH-220	COUMADIN
LPH-222	MANNITOL
17838	WARFARIN
2311	FENTANYL
17790	FENTANYL ___mcg/mL Date___ Time___ Int___
17944	PROPOFOL
2868	OXYTOCIN
17792	VERSED ___mg/mL Date___ Time___ Int___
CL-1236	ANTIBIOTIC

Error Prevention Labels

Item #	
LPH-100	STOP! HYDROmorphone is NOT MORphine
AHSPTO38	CUSTOM Concentration Independent Double-Check Required
18253	LOOK ALIKE SOUND ALIKE
2308	LOOK ALIKE SOUNDS ALIKE
AHSPTOBAX	HIGH ALERT DRUG
8353	HIGH ALERT DOUBLE CHECK
8354	HIGH ALERT DOUBLE CHECK
8352	HIGH ALERT
8350	HIGH ALERT
8351	HIGH ALERT
2089	STOP! POTENTIAL ERROR DOUBLE CHECK
2090	HIGH ALERT INSULINS
2155	FOR EPIDURAL USE ONLY
2968	HIGH ALERT
17520	HAZARDOUS DRUGS
18251	HIGH ALERT
FP-8353	ALERTE ÉLEVÉE

Leaktight Sharps Containers

- Material - Translucent polypropylene helps determine fill level to prevent overfilling.
- Closure - Snap-tight lid allows easy closure for final disposal. Protective iris flange opening prevents insertion of inappropriate non-medical waste.
- Special Feature - Used sharp drops into the puncture-resistant plastic container needlepoint first and eliminates all unnecessary repositioning and excessive handling.

Item #	Capacity (Litres)	Dimensions (W x H x D)	Qty	UPC
8219	2 quart	$3^1/_2$ x 10 x $3^1/_2$"	1	063636821906

Flip Top Sharps Container

- Flip top lid closes securely to prevent spilling or leaking; ideal for transport
- Red polypropylene plastic
- Includes an orange and black biohazard sticker on the front of the container
- Autoclavable and can be incinerated - should be disposed of in accordance with local guidelines
- Smart choice for USP 797 compliance

Container holds approximately 30 of 3cc syringes, as well as other sizes and quantities

Item #	Capacity	Dimensions (W x H x D)	Qty	UPC
9083	1 quart	Overall: $4^1/_2$ x $8^3/_4$ x $2^1/_2$, Fill Opening: $1^1/_4$ x $1^3/_4$	20	063636790837

Disposable Ampule Breaker

- Ampules can be safely opened by snapping the top of the ampule breaker to the side; thus breaking the top of the ampule off at the neck of the bottle - top of the ampule can then be discarded along with the ampule breaker
- Reduces the chance of finger cuts and cross contamination
- Disposable - eliminates need for sterilization
- Made out of polypropylene plastic

Item #	Dimensions	Qty	UPC
10262	2 x $1^1/_4$"	100	063636102623

Needle Resheather

- Smart Design - Allows single-handed uncapping and recapping of needles. Securely grips needle, phlebotomy and intravenous catheter caps. Complies fully with OSHA standards.
- Use Anywhere - Base can be adhered to any clean smooth surface. Double-sided tape included.
- Easy to Clean - The top portion of the unit can be removed from the base and steam autoclaved, gas sterilized or disinfected by alcohol.
- Packaging - Sold individually
- Dimensions - $2^1/_2$"W x 3"H x $2^1/_4$"D

Item #	UPC
7375	063636773755

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ChemoSafety™ Sharps Disposal Containers

- Designed for sharps disposal as well as other types of chemotherapy waste, including IV bags, tubing, and syringes
- Container features snap-on lid with locking rotor that locks for final disposal
- Sealing gasket guards against spills - a pad on the bottom of the container absorbs excess liquid
- Labelled "Chemotherapy Waste"
- Nest unused containers inside each other for stacking
- Made of polypropylene plastic - dispose by incineration

Item #		Capacity	Dimensions (W x H x D)	Qty	UPC
9605-10	A	2 gallon	10$^1/_8$ x 9$^1/_2$ x 6$^3/_4$"	20	063636960520
9607-01	B	8 gallon	15 x 17 x 10$^1/_4$"	1	063636960711
9607-10		8 gallon	15 x 17 x 10$^1/_4$"	10	063636960728

SharpStar™ Sharps Containers

- Minimize the potential for over-filling by stopping in the "full" position
- The "always-open" lid is ready for quick disposal
- Large opening easily accommodates 60 mL syringes
- Extended flap keeps hands away from the container when locking
- Tamper resistant opening
- Smart choice for USP 797 compliance
- Complete system (item # 9600-01) includes a wall enclosure with lock, large glove dispenser, a 5 qt. (4.73 liters) transparent red sharps container and an in-service sticker

Item #		Capacity	Dimensions (W x H x D)	Qty	UPC
9601-01	C	5 quart	10$^3/_8$ x 9$^1/_8$ x 3$^3/_4$"	1	063636960117
9601-06		5 quart	10$^3/_8$ x 9$^1/_8$ x 3$^3/_4$"	20	063636960124

Biohazard Sharps Disposal Containers

- Labelled "biohazard"
- Nest unused containers inside each other for stacking
- Complies with OSHA regulations for handling sharps
- 0.95 L (Item # 9604-01 and 9604-10) has a clear hinged lid with a variety of openings in different sizes for disposal of needles, lancets, butterfly tubing, and small syringes
- Made of polypropylene plastic - dispose by incineration

Item #		Capacity	Dimensions (W x H x D)	Qty	UPC
9602-01	D	2 gallon	10 x 9$^3/_4$ x 6$^7/_8$"	1	063636960216
9602-06		2 gallon	10 x 9$^3/_4$ x 6$^7/_8$"	20	063636960223
9603-01	E	8 gallon	15 x 17 x 10$^3/_8$"	1	063636960315
9603-04		8 gallon	15 x 17 x 10$^3/_8$"	10	063636960322
9604-01		1 quart	3$^3/_4$ x 6 x 3$^3/_4$"	1	063636960414
9604-10	F	1 quart	3$^3/_4$ x 6 x 3$^3/_4$"	100	063636960421

Biohazard Leakproof Bags

- Closure - Adhesive closure with perforated tear zone.
- Special Feature - When closed correctly, bags are 100% leakproof bags and include a document pouch for important paperwork.

Item #	Thickness	Dimensions (W x H)	Qty	UPC
20426	2 mil	6 x 9"	100	063636774462

Stick-On Biohazard Bag

- Includes an adhesive strip to stick to carts, cabinets, walls, etc.
- When bags are full, the top flap folds over and a second adhesive safely seals the bags

Item #	Thickness	Dimensions	Qty	UPC
9938	2 mil.	12" W x 14" H	100	063636779382

Chemobloc™ Safelock Drug Transport Bags

- Provides safe storage and transport of cytotoxic medications
- Reclosable with a single track zipper closure
- Write on area for patient information
- See more patient information bags on pages 39 & 43 in the Poly bags section

Item #	Thickness	Measures	Quantity	UPC)
9490	4 mil	6" x 9"	100	063636794903
9491	4 mil	12" x 15"	250	063636794910

Biohazard Bags

- Meets performance criteria established by OSHA
- Small (Item # 7446) has a fold over flap for closing
- Can be secured closed with a heavy duty security seal with prongs (see Item # 7836)

Item #		Thickness	Dimensions (W x H)	Qty	UPC
7446	A	1$^1/_2$ mil	11$^1/_4$ x 14$^1/_2$"	50	063636774462
7445	B	4 mil	20 x 39 x 12$^1/_4$"	25	063636774455

Chemo Waste Bag

- Ideal for safe and economic disposal of chemo waste
- 20 gallon capacity

Item #	Thickness	Dimensions	Qty.	UPC
9617-10	4 mil	23 x 41$^1/_2$" (opens to 31")	100	063636896171

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PharmaSystems' Solutions for USP<797> Compliance: Sterile Preparations for Compounding Pharmacies

- USP chapter <797>, Sterile Preparations for Pharmaceutical Compounding, details the quality standards, conditions and procedures for compounding sterile preparations (CSPs) of drugs and nutrients in a cleanroom
- A cleanroom standard is enforced to prevent harm to patients that could result from microbial contamination, excessive bacterial endotoxins, variability in intended strength, unintended chemical and physical contaminants, and ingredients of inappropriate quality
- Cleanroom classes vary based on the nature of the operation, refer to the "compliance" below for product recommendations
- PharmaSystems® is proud to offer a range of cleanroom supplies to achieve and maintain USP <797> compliance, select from:
  - **Dry Wiping and Spill Control**
  - **Glove and Surface Cleaning**
  - **Isolator and Hood Cleaning**

Amplitude™ Wipes

- **Use:** Ideal for spill kits and cleaning carts
- **Material:** Lightweight spunlaced cellulose/polyester
- **Features:** Economical option for general cleaning

Item #	Dimensions	Qty	UPC
18958	9 x 9"	300	063636189587

Lint-Free Wipes

- **Compliance:** USP <797> equipment cleaning guidance standards
- **Use:** Ideal for cleaning lab equipment and medical instruments
- **Features:** Lint-free – no traces of fibre or residue

Item #	Dimensions	Qty	UPC
18699	4 x 4"	300	063636186999
17509	9 x 9"	300	063636875091
17503	12 x 12"	150	063636175030

EcoClean Wipes®

- **Compliance:** ISO Class 5 (class 100) **Use:** Designed for critical care units and cleanrooms
- **Material:** 100% natural fibre
- **Features:** Environmentally friendly – 100% biodegradable
- Low-linting, highly-absorbent, durable
- Heat-resistant, autoclavable
- Quarter-fold design promotes proper wiping technique

Item #	Dimensions	Qty	UPC
17883	5 x 5"	100 sheets	063636178833
17884	9 x 9"	300 sheets	063636178840
17885	12 x 12"	150 sheets	063636178857

Wipe Dispensers

- Ideal for patient rooms, labs and cleanrooms
- Clear PETG
- Available in countertop models with anti-slip bottoms, or wall-mount models to save valuable counter space (4 keyholes in back for mounting)

Item #		Description	Dimensions (W x H x D)	UPC
17886	A	Countertop, 9 x 9" Wipes	$9^5/_8$ x $9^5/_8$ x $3^7/_8$"	063636178864
17887		Countertop, 12 x 12" Wipes	$12^5/_8$ x $12^5/_8$ x $3^7/_8$"	063636178871
17888	B	Wall Mount, 9 x 9" Wipes	10 x 10 x $4^1/_2$"	063636178888
17889		Wall Mount, 12 x 12" Wipes	13 x 13 x $4^1/_2$"	063636178895
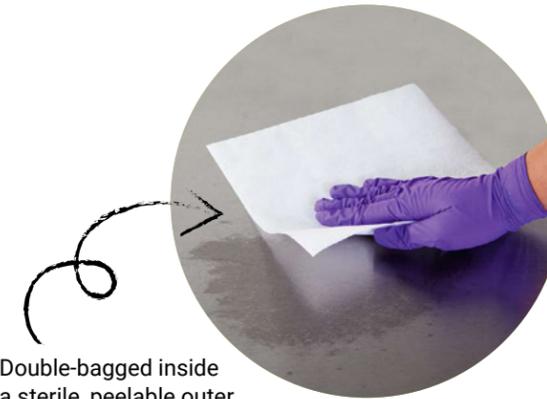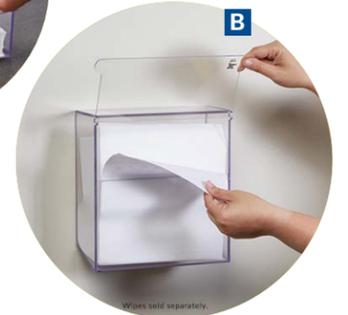
Double-bagged inside a sterile, peelable outer bag and linear tear inner bags, ready to introduce in cleanroom

SterileSorb™ Wipes

- **Compliance:** ISO Class 5
- **Use:** Achieve USP <797> compliance
- Ideal for general purpose cleaning in critical environments: cleanrooms, labs, and compounding pharmacy areas
- **Material:** Nonwoven, cellulose/polyester
- **Features:** Sterile
- Extremely absorbent – low in extractable residues and particles for maximum efficiency in cleanroom settings
- Ideal choice for spill kit packaging

Item #	Dimensions	Qty	UPC
18956	9 x 9"	25	063636189563
18957	12 x 12"	25	063636189570

Pro-Wipe® All-Purpose Low Linting Wiper, Perforated

- 250 sheets per pack; 4 packs per case
- Durable and low linting with highly absorbent cellulose core
- Excels at absorbency of water and oil based solutions
- **Material:** 50% Rayon 50% Polyester

Item #	Dimensions	UPC
17783	9 x 15"	063636177836

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Prosat® Presaturated Wipes

- **Compliance:** ISO Class 5 glove and surface cleaning
- **Use:** Ideal for use in critical healthcare areas: benches, hoods and equipment, as well as instruments and other articles prior to pass through
- **Material:** Non-woven, polypropylene
- **Active ingredients:** Isopropyl alcohol 70%, deionized water 30%
- **Features:** Sterile
- Resealable pouches with tamper-evident labels

Item #	Dimensions	Qty	UPC
18713	9 x 11"	30	063636187132

Presaturated Cleanroom Wipers

- **Compliance:** ISO Class 5 and above
- **Use:** Ideal for general-purpose cleaning, surface preparation or wipe down of articles during pass-through. Also effective for residue removal after detergent or disinfectant use
- **Material:** Non-woven, cellulose/polyester
- **Saturated with:** 70% semiconductor grade isopropyl alcohol (IPA) and 30% deionized water (DI)
- **Features:** Ensures consistent saturation and improved control of cleaning protocols
- Excellent strength and durability
- Higher saturation level to support critical solution contact time needed
- Peel and reseal pouches allow for single-wipe use and prevents solvent evaporation
- Lot number printed on each package for traceability and process accountability

Item #	Dimensions	Qty	UPC
17880	9 x 9"	75	063636178802

Sterile Alcohol Spray Bottles

- **Compliance:** ISO Class 5 glove and surface cleaning
- **Use:** Wipedown of isolators, cabinets, laminar flow hoods and surfaces
- Use on gloved hands in sterile suites
- Wipe down of products and equipment for pass through to controlled environments
- Ideally suited for use with sterile cleanroom wipes
- **Active ingredients:** 70% by volume USP Grade Isopropanol (IPA) and 30% USP Grade Purified Water, filtered to 0.2μ
- **Features:** sterile alcohol spray, induction sealed to assure stability

Item #		Description	Capacity	UPC
17979	A	Sterile alcohol spray bottle	16 oz.	063636179793
18627		Sterile alcohol spray bottle	32 oz.	063636186272
20254	B	Sterile Isopropanol Alcohol, Flip-Top	16 oz	063636179786

EasyReach™ Stainless Steel Cleaning Tool

- Achieve quick, effective, one-handed cleaning and disinfecting in critical areas where USP <797> compliance has been mandated
- Single piece stainless steel tool is easily passed through transfer hatches, requires no assembly and is maintenance-free
- Versatile low profile, 360 degree pivoting head ensures even the most awkward areas can be quickly reached with ease
- All components are chemical resistant, minimizing the risk of contamination from degradation
- Made from lightweight stainless steel
- Dimensions of cleaning tool: 17"L (432mm)

Applications: EasyReach™ is recommended for effective cleaning and disinfection of surfaces in:

- Isolators - rigid, flexible film, half suits
- Restricted Access Barrier Systems (RABS)
- Filling Lines
- Laminar Air Flow Hoods
- Bio-Safety Cabinets
- Glove boxes
- Incubators
- Clean air hoods

Item #	Description	Qty	UPC
18273	EasyReach™ Stainless Steel Cleaning Tool	1	063636182731
18274	Quilted Polyester Cleaning Pads	60/pack (15 bags of 4 wipes)	063636182748
18275	Sterile Quilted Polyester Cleaning Pads	60/pack (15 bags of 4 wipes)	063636182755
18276	Sterile Presaturated Cleaning Pads 70% IPA	64/pack (8 bags of 8 wipes)	063636182762

Wipes

- Cleaning Pads have a specially designed tab for quick, easy fitting to the 7" mophead frame with gloved hands
- Pads are available in three styles: regular, sterile, and sterile presaturated
- The well-fitted quilted polyester pad ensures effective, even surface coverage reducing the number of viable and non-viable contaminants and ensuring maximum residue removal
- Double bagged, laundered, validated sterile, single-use cleaning pads ensure no burden is added to the critical environment
- Presaturated EasyReach™ Cleaning Pads eliminate the need for 70% IPA spray, minimizing transfer of materials and simplifying cleaning procedures.

EasyClean® 360 Isolator Cleaning Tool & Covers

- Ideal for efficient cleaning in areas where USP <797> compliance has been mandated such as compounding isolators, biological safety cabinets, laminar flow hoods and other controlled hospital pharmacy environments critical to the quality and purity of compounded products
- Compact with a durable stainless steel mop head that swivels 360° for easy maneuverability in tight spaces
- Includes 14" and 24" lightweight anodized aluminum handles, and features a quick-connect mechanism for easy attachment after pass through
- Mop head handles can be sterilized by autoclave or gamma radiation

Item #	Description	UPC
18708	EasyClean® 360 Isolator Cleaning Tool	063636187088
18709	Non-Sterile Mop Head Covers 25 disposable covers & 1 padded cover	063636187095
18710	Sterile Mop Head Covers 10 disposable covers & 1 padded cover	063636187101

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Cleanroom & Floor Marking Tape

- Construction - 2" wide polyester vinyl with rubber adhesive.
- Improve Visibility - Striped floor marking tape can help designate critical areas such as entry to cleanrooms, isolation areas, cart storage, etc. Adheres well to all surfaces.
- Options - Available with OSHA standard warning striped colors: Black/Yellow stripe and Red/White stripe. Specify color when ordering.
- Packaging - 18 yards per roll, 3 rolls per package (54 yards total)

Item #	Qty	UPC
18658	3	063636186586

Peel Away Dirt & Dust Control Mats

- Construction - Designed with multiple sheets. When top sheet is contaminated, pull it off and discard.
- Prevent Contamination - Tacky surface pulls dirt and dust off shoes before they can contaminate a cleanroom.
- Packaging - 30 sheets per mat, 4 mats per package (120 sheets total)

Item #	Size	UPC
17736	36 x 18"	063636177362
7384	45 x 18"	063636773847
17738	36 x 24"	063636177386
17737	45 x 24"	063636177379
17739	45 x 36"	063636177393

Tacky Mats

- Construction: 2-mil thick sheets have adhesive coating with antimicrobial germicide that covers the full area of the mat
- Ready to use: mats remove dirt, dust and lint on contact from shoes
- Quantity: 30 sheets per mat; 4 mats per package; 120 sheets total
- Tab system helps remove top layer

Item #	Size	UPC
5601-01	34 x 18"	063636756017
5602-01	45¹/₂ x 18"	063636756024
5603-01	24 x 34"	063636756031
5605-01	46 x 36"	063636756055
5606-01	60 x 36"	063636756062

Pre-op Mitt

- Convenient infection prevention mitt properly prepares a patient for surgery
- Adhesive palm picks up loose hairs and other foreign matter, providing a clean surgical field
- One size fits most

Item #	Measures	Qty	UPC
7441-01	7 x 5.5"	100	063636744106

Beard Guards

- Ideal to cover beard, mustache, and sideburns
- Comfortable elastic strap loops behind ears
- Universal size
- Material - Polypropylene

Item #	Colour	Qty	UPC
12077-31	Blue	100	063636100315

Plastic Shoe Covers

- Ideal for electronics processing, food processing, hospi laboratories, inspections and maintenance
- Elastic on top for easy usage and removal
- Textured bottom for skid resistance
- Flexible material for easy movement
- Made out of non-woven polypropylene

Item #	Size	Qty	UPC
S741	Universal	500 pairs	0636360

Disposable Isolation Gown

- Disposable gown meets AAMI PB70 Level II barrier protection
- Gown made of non-woven material with full back closure.
- Features: Flat belt, elastic cuffs and tie-on neck closure.

Item #	Size	Qty	UPC
GW100Y	L	10	063636201005
GW10Y	L	100	063636900106

Personal Protection Gown

- Disposable gown has a stirrup cuff design to give the w added protection to the wrist area
- Back panel is open for cool comfort during long periods of
- Slip-on style neck loop (the shoulder panel at back is perforated for quick and easy removal)
- Made of embossed polyethylene, latex-free that passes A F1670-95 standards

Item #	Size	Qty	UPC
20497	Universal	50	0636362044

Nitrile Medical Examination Gloves

- Textured for extra grip and dexterity
- Excellent tensile strength and touch sensitivity
- Specify size when ordering

Item #	Sizes	Colour	Thickness	Qty	UPC
GNSMS	S	Blue	4 mil	100	063636998554
GNSMM	M	Blue	4 mil	100	063636998561
GNSML	L	Blue	4 mil	100	063636998592

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Personal Protection Door Caddies

- Neatly store protective apparel supplies for easy access and retrieval
- Improves personal protection practices
- Conveniently holds gloves, masks, gowns, medical waste bags, hand sanitizers and other miscellaneous items on the door
- Keeps hallways free from supply cart congestion and eliminates violations of fire, logistics and regulatory codes
- Hangers adequately hold the weight of the caddy with contents and allow doors to close securely
- Material - Flame-retardant nylon
- Can be wiped clean with surface disinfectant

Item #		Capacity	Dimensions	UPC
17677	A	3 pockets, 3 glove pockets, space for signage	33 x 17	063636176778
17678	B	6 pockets, 3 glove pockets, space for signage	33 x 25	063636176785
17679	C	3 pockets, 3 glove pockets, space for signage, 2 large gown pockets on back	33 x 18½	063636176792

Aluminum Protective Apparel Organizer

- Holds up to four boxes of gloves, two boxes of face masks and also has a dispensing slot for gowns
- Hanging supply caddy is designed to mount to the wall using the keyhole mounts or hang on a door using the optional door hanger (#18310, sold separately) and provide quick access to supplies
- Aluminum organizer and hanger are painted grey, with a powerful antimicrobial paint that can simultaneously kill disease-causing bacteria, mold, fungi and viruses

Item #		Description	UPC
18309	D	Aluminum Protection Organizer 26¾"W x 21"H x 4½"D	063636183905
18310		Aluminum Door Hanger for 18309 5½" W x 12½" L	063636183103

Personal Emergency Eyewash Stations

- Provides emergency care any time a person's eyes or face may have been exposed to corrosive, toxic, or caustic chemicals
- Ideal for use in proximity to work areas for immediate eye flushing until a larger, plumbed eyewash station can be reached
- #10076 includes a plastic holder, 32 oz (944mL) sterile isotonic eye wash station and 4 screws for mounting the station. Measures: 12¼" W x 14" H x 3" D
- #10077 – 32 oz (944mL) filled replacement bottles for #10076 eye wash station with easy-to-open screw top

Item #		Description	UPC
10076	E	32 oz. Emergency Eyewash Station	063636100766
18901	F	16 oz. Emergency Eyewash Station	063636189013
10077		32 oz. Filled Replacement Sterile Solution	063636100773

Deluxe Safety Goggles

- Soft vinyl goggles with perforations for maximum ventilation
- Offers comfort and protection from flying particles, dust, and splash
- Fits comfortably even over large size prescription glasses
- Optical quality plastic lens

Item #	Description	UPC
35140	Deluxe Goggles	063636751401

Deluxe Safety Goggles

- ChemoPlus protective wrap around goggles
- Durable plastic construction
- Splash-resistant
- One size fit - comfortable fits over most eyeglasses
- Ventilated - reduces chance of fogging
- Recommended for USP <797> compliance

Item #	Description	UPC
9630-01	Goggles	063636796303

Latex Finger Cots

- Designed to protect fingers and fingertips from contaminants, as well protect finger dressings
- Includes assorted sizes (XS, S, M, L)

Item #	Qty	UPC
PS214	24	063636002145

Multi-Cut Utility Shears

- Stainless steel blade, ideal for cutting bandages, dressing, fabric, or other tough material
- Colours available: ● black, ● blue, ● orange, ● pink, ● purple, ● red and ● yellow -specify when ordering

Item #		UPC
95-105	A	063636941956

Handle Universal Scissors

- Stainless steel blade

Item #		Size	UPC
S3115	B	5½"	063636831158

Digital Thermometer, °C/°F

- For axillary or oral use only
- Large and easy to ready liquid crystal display
- Fast and accurate - 10 seconds read time

Item #		Description	UPC
PS720	A	Flex Tip Digital Thermometer	063636007201
PS730	B	Digital Thermometer	063636007300

Surgical Masks

- Lightweight and easy to use
- Elastic ear loops
- Pleated design for maximum comfort

Item #		Quantity	UPC
PS345	C	10	063636003456
B344		50	063636034405

Universal Face Mask Box Holder

- Versatile - Securely holds a single box of face masks in a wide variety of sizes.
- Compatible - Works with boxes no larger than 8"W x 5½"H x 5½"D and no smaller than 6½"W x 4"H x 4½"D.
- Convenient - Can mount to most smooth surfaces using keyholes on the back.
- Material - Beige ABS plastic
- Dimensions - 8¼"W x 4"H x 5¾"D

Item #		UPC
20336	D	063636203368

Reusable Face Mask

- 2 per package
- Material: Double layer fabric
- Not to be shared. Single person use only

Item #		Description	UPC
B341	E	Junior mask Size	300961043361

Face Mask Ear Relief Bands

- 10/package
- Size: 8⁵/₁₆"L x 1⁷/₁₆"H

Item #		UPC
20445	F	063636204457

Traceable® Thermometers:

- Triple display simultaneously shows the current, minimum and maximum temperature reading
- Includes Traceable® certificate from ISO 17025 calibration laboratory, accredited by A2LA, valid for 1 year - recalibration is the customer's responsibility, contact us for assistance
- Alarm alerts when temperature rises or falls outside set point
- Low battery symbol indicates when batteries should be replaced
- Reads temperatures ranging from - 50° - 70° C (-58° - 158° F)
- Includes all necessary batteries and mounting equipment (flip stands, wall mounts, Velcro® and magnet strips)

Item #10369 is a dual bottle probe extension for item #10366

Traceable® Thermometers

- Reads the ambient room temperature as well as the external probe temperature using the in/out function
- Alarm programmable in 1° increments

Item #		Description	Probe Type	Dimensions (W x H x D)	UPC
14144	A	Traceable® Refrigerator/Freezer Thermometer	5 mL Bottle Probe	2³/₄ x 4¹/₄ x ³/₄"	063636141448
10367	B	Traceable® Refrigerator/Freezer Thermometer	Ambient Probe	2³/₄ x 4¹/₄ x ³/₄"	063636103675
10368	C	Traceable® Refrigerator/Freezer Thermometer	10 mL Bottle Probe	2³/₄ x 4¹/₄ x ³/₄"	063636103682
17751	D	Traceable® Jumbo Refrigerator/Freezer Thermometer	10 mL Bottle Probe	3⁷/₈ x 4³/₈ x ⁷/₈"	063636177515
17752		Traceable® Jumbo Refrigerator/Freezer Thermometer	5 mL Bottle Probe	3⁷/₈ x 4³/₈ x ⁷/₈"	063636177522
17750	E	Traceable® Jumbo Refrigerator/Freezer Thermometer	Ambient Probe	3⁷/₈ x 4³/₈ x ⁷/₈"	063636177508
14140	F	Traceable® High Resolution Refrigerator/Freezer Plus™ Thermometer	10 mL Bottle Probe	3¹/₄ x 2¹/₅ x ⁵/₈"	063636141400
10366	G	Traceable® Dual Thermometer	2 10 ml Probes	3¹/₂ x 1³/₄ x 1"	063636103668
10369		Traceable® Dual Bottle Probe Extension for #10366	2 Ambient Probes	3¹/₂ x 1³/₄ x 1"	063636103668

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A B C D

E F G

Traceable® High-Accuracy Refrigerator/Freezer Thermometer

- Displays the exact time and date when the minimum and maximum temperature occurred
- Displays the exact time and date alarm is triggered
- Alarm programmable in 0.1° increments

Traceable® Excursion-Trac® Datalogging Thermometer

- Datalogging thermometer with user-defined time intervals
- Stores up to 10 unique alarm events - alarm tracking stores each alarm event, the time and date of occurrence
- Rolling memory structure maintains the most recent 525,000 observations, clear after downloading to USB flash drive (unit can remain in use while downloading data)
- Allows recorded data (CSV file) to be transferred from thermometer to PC or Mac using a USB flash drive (not included). No software is needed for computer interface. Each thermometer has a unique ID allowing multiple units to be used in the same location
- Status indicators show low battery, memory full, USB data transfer and active alarm state

Traceable® Memory-Loc™ Datalogging Thermometer

- Can be used in 21 CFR 11 environments – data is locked and cannot be cleared or changed on unit
- Fixed one minute logging intervals, for up to 2 years
- Stores up to 10 unique alarms - alarm tracking stores each alarm event, the time and date of occurrence
- Allows recorded data (CSV file) to be transferred from thermometer to PC or Mac using a USB flash drive (not included). No software is needed for computer interface. Each thermometer has a unique ID allowing multiple units to be used in the same location
- Status indicators show low battery, memory full, USB data transfer and active alarm state

Item #		Description	Probe Type	Dimensions (W x H x D)	UPC
17988	A	Traceable® High-Accuracy Refrigerator/Freezer Thermometer	10 mL Bottle Probe	2³/₄ x 4¹/₄ x ³/₄"	063636179885
17989	B	Traceable® High-Accuracy Refrigerator/Freezer Thermometer	10 mL Bottle Probes (2)	2³/₄ x 4¹/₄ x ³/₄"	063636179892
17990	C	Traceable® High-Accuracy Refrigerator/Freezer Thermometer	Ambient Probes (2)	2³/₄ x 4¹/₄ x ³/₄"	063636177908
19197	D	Traceable® Excursion-Trac® Datalogging Thermometer	10 mL Bottle Probe	2³/₄ x 4¹/₄ x ³/₄"	063636103705
19198	E	Traceable® Excursion-Trac® Datalogging Thermometer	10 mL Bottle Probes (2)	2³/₄ x 4¹/₄ x ³/₄"	063636191986
19195	F	Traceable® Memory-Loc™ Datalogging Thermometer	10 mL Bottle Probe	2³/₄ x 4¹/₄ x ³/₄"	063636103729
19196	G	Traceable® Memory-Loc™ Datalogging Thermometer	10 mL Bottle Probes (2)	2³/₄ x 4¹/₄ x ³/₄"	063636191962

Undercounter Freestanding Refrigerator

- Units feature a digital microprocessor temperature controller allowing for the precise temperature management necessary for critical samples and supplies.
- A forced air directional refrigeration system provides superior temperature uniformity and recovery after door openings.
- Environmentally friendly, natural hydrocarbon (HC) refrigerants (not containing hydrofluorocarbons) vastly reduce global-warming potential (GWP) while meeting new EPA/SNAP mandates and UL, ASHRAE compliance guidelines.

Includes:
- Temperature controller
- Digital setting accuracy
- Precise temperature maintenance
- Monitoring and alarms
- High/low temperature alarm
- Sensor error alarm
- Alarm mute
- Remote contacts

A

| Item #		Electrical	Volume	Dimensions (W x D x H)	Cycle	Door Type	No. of Shelves	UPC
REF303		115V, 60 Hz, 0.90A	71 L (2.5 cu. ft.)	17³/₄ x 19¹/₂ x 28⁷/₈"	Defrost	1 Glass Swing	4 Adjustable	063636876296
REF304	A	115V, 60 Hz, 0.90A	51 L (1.8 cu. ft.)	17¹/₄ x 19¹/₄ x 21¹/₄"	Defrost	1 Glass Swing	2 Adjustable	063636003043

Freestanding Refrigerators

- Designed to enhance pharmaceutical storage and display experience to the highest standards of quality and performance.
- Self contained Cassette® forced-air refrigeration employs R290 hydrocarbon Natural
- Refrigerant within a sealed capillary tube system.
- Cassette® refrigeration is bottom-mounted and removable from the front for ease of maintenance. Refrigeration may be exchanged or upgraded without mechanic. Designed to hold 36°F to 46°F (2.2°C to 7.7°C).
- Equipped with Energy Efficient Digital Controller featuring visual/audible product protection alarm.
- Technologically advanced ProducTemp™ provides exterior product temperature display. Displays to a resolution of 0.1°.

B C D

Item #		Electrical	Volume	Dimensions (W x D x H)	Door Type	No. of Shelves	UPC
REF12C	B	115V/3.1 Amp/60 Hz	28 cu. ft	24 x 23⁷/₈ x 62"	1 Glass Swing	4	063636120016
REF18C	C	115V/3.1 Amp/60 Hz	35 cu. ft	24 x 23⁷/₈ x 78"	1 Glass Swing	7	063636180010
REF46H	D	115V/4.3 Amp/60 Hz	78 cu. ft	47¹/₂ x 31 x 78"	2 Glass Swing	10	063636460013

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Rugged Refrigerator Boxes

- Secure - Easily organize and store temperature-sensitive medication in these lockable, tamper-proof refrigerator boxes
- Durable - Boxes are made of rugged polycarbonate material that provides extra durability for years of everyday use.
- Prevents Rolling - Roll stop lip prevents contents from rolling beyond the edge of the box.
- Maintain storage capacity - No tools required for assembly. Because there is no obtrusive mounting fixtures, the boxes take virtually no space away from the shelves above them
- Dimensions - $10^1/_{16}$"W x $3^7/_8$"H x $5^1/_4$"D

Item #		Description	UPC
18907	A	Rugged Refrigerator Box, Key Lock	063636189075
18908		Rugged Refrigerator Box, KEDL	063636189082
18909	B	Rugged Refrigerator Box, Dial Combination	063636189099
19166		Rugged Refrigerator Box, Key Lock, Amber	063636191665
19167	C	Rugged Refrigerator Box, KEDL, Amber	063636191672
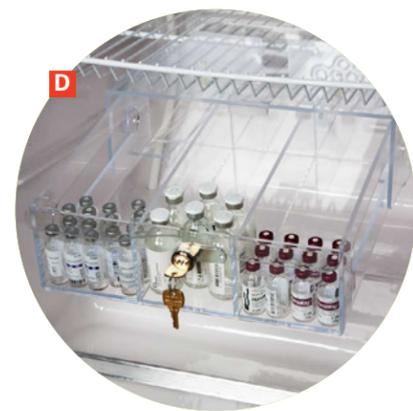
Locking Refrigerator Boxes, Tilting & Non-Tilting

- Secure - Acrylic locking refrigerator boxes organize and secure temperature-sensitive medications.
- Multiple Lock Styles - Available in two locking styles: Key Lock or Keyless Entry Digital Lock.
- Dimensions - $12^3/_8$"W x $4^3/_8$"H x $12^3/_{16}$"D

Item #		Description	UPC
18541	D	Tilting Refrigerator Box, Key Lock	063636185411
18544		Non-Tilting Refrigerator Box, Key Lock	063636185442

## Locking Refrigerator Storage Boxes

- Ideal for use in facilities without access to locking refrigerators
- Ideal for controlling substances under single or double locks
- Lids can be affixed to refrigerator shelves (includes mounting brackets, nuts and bolts)
- Storage boxes function as a locked refrigerator drawer – once affixed to refrigerator shelves, boxes slide out from unlocked lid
- Tough, durable polyethylene construction
- Available in ● grey, ● light blue, or ● red – please specify colour when ordering

Item #		Description	Inside Dimensions (W x H x D)	UPC
3712	E	Single Lock	$6^1/_2$ x 2 x $9^1/_8$"	063636737122
3713		Single Lock	$6^1/_2$ x 3 x $9^1/_8$"	063636737139
3714	F	Single Lock	$6^1/_2$ x $4^1/_2$ x $9^1/_8$"	063636737146

Hinged Locking Refrigerator Boxes

- Ideal for use in facilities without access to full-size or locking refrigerators
- Self-locking nuts and bolts cannot be removed unless unit is open and unlocked – ensures safe and secure control over substances
- Available with single, double, or combination keyless locks
- Mounting accessories included

Item #		Size	Dimensions (L x W x H)	Lock	UPC
3746-01	A	Compact	$8^3/_8$ x $2^7/_8$ x $4^1/_2$"	Single Lock	063636374600
3747-01		Compact	$8^3/_8$ x $2^7/_8$ x $4^1/_2$"	Double Lock	063636374709
3748-01		Small	12 x $4^1/_2$ x 6"	Single Lock	063636374808
3749-01	B	Small	12 x $4^1/_2$ x 6"	Double Lock	063636374907
17843	C	Small	12 x $4^1/_2$ x 6"	Keyless Entry Digital Lock	063636178437
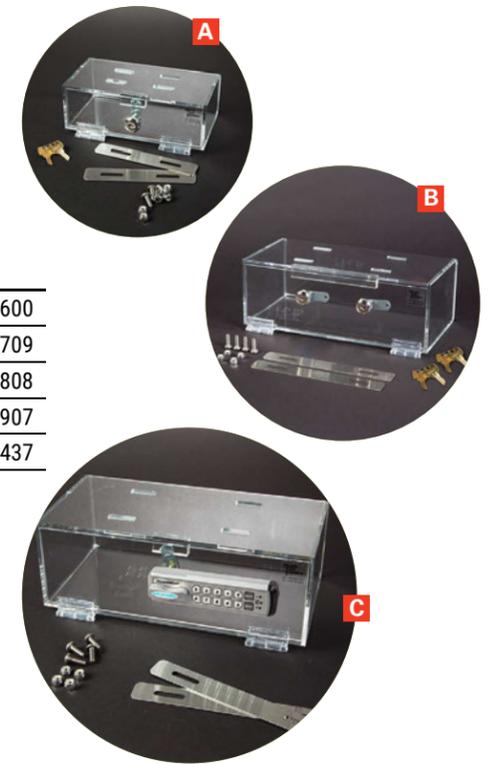
Two-Sided Tape for all Refrigerator Boxes

- Flexibility - Mount refrigerator boxes virtually anywhere. Double-sided tape works great on carts, countertops, in narcotic safes or anywhere a small box may be needed.

Item #	Dimensions (W x L)	UPC
9934	4 x 11"	063636099343

Refrigerate Zippit Bag

- Preprinted Message - Alert users to temperature sensitive contents.
- Thickness - 2.5-mil
- Closure - Reclosable zipper

Item #	Size	Qty	UPC
7629-10	5 x 8”	100	063636876296
18239	3 x 5”	100	063636182397
19547	12 x 15”	100	063636195472

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Shelf Bins

- Fits standard 12", 18" and 24" shelving (see length below)
- Customize to fit organization needs using bin dividers or bin cups (sold separately)
- Durable polypropylene construction allows Shelf Bins to be fully loaded without bulging or cracking
- Waterproof one-piece construction is unaffected by grease or oil
- Molded label holder for identifying contents
- **Note:** Bins are not made for stacking

Item #	Outside Dimensions (L x W x H)	Case Qty	Small/Large bin cups fit per bin	Divider Item #	UPC
1435 A	11⁵⁄₈ x 2³⁄₄ x 4"	24	3/-	-	063636714352
1440	11⁵⁄₈ x 4¹⁄₈ x 4"	24	5/2	1941 (7)	063636714406
1445 B	11⁵⁄₈ x 6⁵⁄₈ x 4"	12	9/2	1943 (7)	063636714451
1447	11⁵⁄₈ x 8³⁄₈ x 4"	12	11/4	1947 (7)	063636174475
1448	11⁵⁄₈ x 11¹⁄₈ x 4"	12	15/6	1948 (7)	063636714482
1450	17⁷⁄₈ x 4¹⁄₈ x 4"	12	8/3	1941 (7)	063636714505
1455	17⁷⁄₈ x 6⁵⁄₈ x 4"	12	15/6	1943 (7)	063636714550
1457	16¹⁄₂ x 7¹⁄₈ x 4"	12	15/6	1947 (7)	063636714574
1456	16¹⁄₂ x 11¹⁄₈ x 4"	12	25/12	1948 (7)	063636714567
1451 C	22¹⁄₈ x 4.¹⁄₈ x 4"	12	11/4	1941 (7)	063636714512
1458	23⁵⁄₈ x 6⁵⁄₈ x 4"	6	21/8	1943 (7)	063636714581
1459	23⁵⁄₈ x 8³⁄₈ x 4"	6	25/8	1947 (7)	063636714598
1454	23⁵⁄₈ x 11¹⁄₈ x 4"	6	35/16	1948 (7)	063636714543

Shelf Bin Dividers

- Polypropylene dividers create compartments within Shelf Bins
- Each bin can hold up to 7 dividers to create 8 compartments (except for item #1435, not compatible with dividers)
- Six dividers per pack

Item #	Colour	Width	Fits Shelf Bin #	UPC
1941 D	Black	4"	1440, 1450 and 1451	063636719418
1942-01	Clear	4"	1440, 1450 and 1451	063636194215
1943	Black	6"	1445, 1455 and 1458	063636719432
1947	Black	8"	1447, 1457 and 1459	063636719470
1948	Black	11"	1448, 1456 and 1454	063636719487

Bin Cups (for Shelf Bins)

- Use to keep small parts separated and organized within Shelf Bins
- White, made of industrial grade polymers

Item #	Outside Dimensions (W x H x D)	Qty	UPC
1949 E	3¹⁄₄ x 3 x 2"	48	063636719494
1950	5 x 3 x 2³⁄₄"	24	063636719500

Mesh Basket

- Compact - Plastic baskets in three sizes provide multiple storage options for organizing vials and other pharmacy supplies. Baskets nest when not in use.
- Smart Design - Mesh construction allows airflow and easy content identification.

Item #	Dimensions (W x H x D)	UPC
19921W A	6¹¹⁄₁₆ x 2³⁄₄ x 9¹³⁄₁₆"	063636199210

Rx Fill Tray

- Rx fill trays help keep individual prescription components together from arrival at the drug store to the prescription pick up counter
- Trays have easy-grip handles, nest when empty to save space
- Available in ● blue, ○ clear, ● green, ● red, ○ white and ● yellow - specify colour when ordering

Item #	Outside Dimensions (W x L x H)	UPC
17487	6⁷⁄₈ x 10¹⁄₂ x 2¹⁄₂"	063636717230

Stainless Steel Trays

- Heavy duty
- Stainless steel trays are easy to clean, disinfect and sterilize
- Versatile - Heavy-gauge Stainless Steel tray can be used as a processing, medical supply or pass-through tray to the cleanroom
- Seamless Interior - Non-corrosive tray has open corners and easy-grip handles and nests when empty.

Item #	Dimensions (W x H x D)	Gauge	UPC
18779 A	11.68 x 2.06 x 6.375"	18	063636187798
18665 B	14.93 x 2.25 x 9.18"	18	063636186654
18783 C	12 x 0.5 x 9"	18	063636187835
20252 D	20.75 x 4 x 12.75"	24	063636202521
19308 E	10 x 0.75 x 6.5"	24	063636193089
20253 F	13.625 x 0.62 x 9.75"	24	063636202538
20257 G	12.25 x 2.125 x 7.625"	24	063636202576

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Hanging Prescription Bags

- Simplify prescription organization and retrieval
- Made of tough, clear 4 mil plastic for extreme durability
- Fits on any rod with a diameter of 1 cm or smaller

Item #		Size (W x H)	Qty	UPC
17540	A	10$^1/_2$ x 7$^1/_2$"	10	063636175405
17541		12 x 9"	10	063636175412
17542		14 x 12$^1/_2$"	10	063636175429

Wall Rack for Prescription Bags

- Simple solution to prescription organization
- Saves time, improves accuracy and enhances customer satisfaction
- Aluminum frame is 3 ft. wide and holds five 1 cm thick rods
- Each rod holds approximately 8-10 bags per foot or as many as 150 bags per rack
- Easy assembly, all hardware included
- Measures: 36" W x 57$^1/_2$" H x 7$^1/_2$" D
- Use with hanging bags and ID tags (sold separately)

Item #		Description	Qty	UPC
17543		Wall Rack for Prescription Bags	1 frame, 5 rods	063636175436
17544	B	Green ID Tags	25	063636175443

Stock Prescription Receipt Pads

- Three popular sizes and designs
- Padded in 100's, sold in 1000's

Item #		Description	Qty	UPC
PRP-3	A	4$^1/_4$ x 7"	10 pads of 100 sheets	063636300005
PRP-6	B	3$^1/_4$ x 7"	10 pads of 100 sheets	063636660000
PP-8	C	4$^1/_4$ x 6" (Hole Punched)	10 pads of 100 sheets	063636800000

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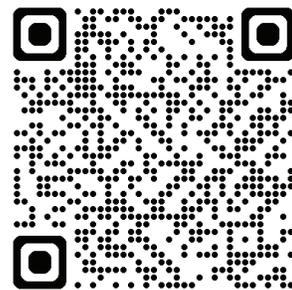**Fax:** 905.475.7155 (Toll free: 1.888.475.7155)

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