

For additional information about other quality BD products relating to skin injection, needleless IV access, sharps collectors and hypodermic items, contact your BD Medical Sales Consultant at 1.800.817.1702 or visit us online at [www.bd.com](http://www.bd.com)



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Indispensable to  
human health

# BD™ Pharmacy Products



# Meeting the challenges of today's pharmacy.

In today's world of healthcare, a pharmacist has greater responsibilities than ever. Your increasingly critical role calls for:

- ***Cost-effective product designs that help lower the overall cost of drug delivery***
- ***Companies who will work with you to maintain cost-effectiveness***
- ***Products that can make the transition across the continuum of care***

BD™ Pharmacy Products are designed to enhance the medication preparation and delivery process. Partnering with BD can help speed your work, ease your inventory problems and pass efficiencies on through the healthcare continuum – from the pharmacy, to nurses, to patients.

With BD, you will find:

- ***Effective solutions for cost control***
- ***A broad range of quality products***
- ***Convenience, efficiency and service***
- ***A single, reliable source***

Take a look at some of the benefits of our broad product offering – and let your BD Medical Sales Consultant be of service to you.\*

\* For more information, contact your BD Medical Sales Consultant at 1.800.817.1702





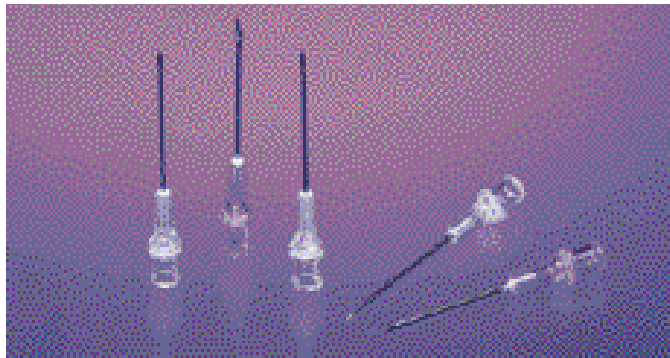
**BD™ FILTER NEEDLES & BD NOKOR™ NEEDLES**

Superior sharpness,  
assured efficiency



*BD Nokor™ design  
eliminates coring  
and associated  
complications*

The BD Nokor point design features a cannula side port to place fluid on the side wall of a container during reconstitution. This helps reduce foaming or spray of powdered medication.



**FILTER NEEDLES**

- *Unique, molded in membrane needle for greater reliability*
- *Effective filtration of glass, metal, rubber, fiber and other contaminants larger than 5 microns*
- *High flow rate and ease of use*
- *Available with BD Nokor point configuration – eliminates coring*

DESCRIPTION	CATALOG#
19G 1½" Thin Wall 5 Micron	305200
18G 1½" Thin Wall 5 Micron with BD Nokor point	305201



**BD NOKOR™ ADMIX NEEDLES**

- *Scalpel-like point eliminates issues associated with vial stopper coring*
- *Less force required to penetrate stopper*

DESCRIPTION	CATALOG#
Thin Wall Non-Coring Needle	
18G 1½"	305215
16G 1"	305216

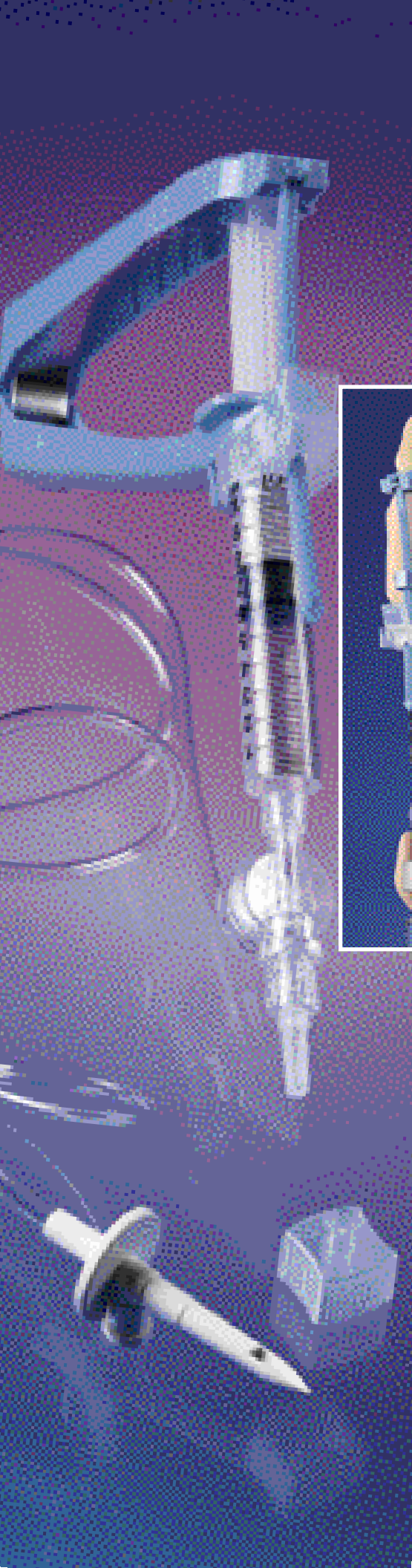


**BD NOKOR™ VENTED NEEDLES**

- *BD Nokor design eliminates clogged cannula, retaining venting capability*
- *Reduces internal container pressure*
- *Rapid medication reconstitution*

DESCRIPTION	CATALOG#
Thin Wall Non-Coring Vented Needle	
16G 1"	305213
18G 1"	305214
18G 1½"	305227





**BD CORNWALL™ DISPOSABLE SYRINGE SYSTEM**

# Accurate, efficient, comfortable and convenient fluid dispensing



Engineered specifically for pharmacists, the BD Cornwall Disposable Syringe System offers a user-friendly design for accurate, efficient, comfortable fluid transfer – without the capital investment required for filling pumps. An IV spike affords ready access to large volume parenteral containers and multidose medication vials. Large reflux valve speeds the process, while the unique handgrip design provides steady, even pressure and reduces fatigue.

- *Exclusive, ergonomic hand grip action for maximum speed and comfort*
- *Designed to help overcome fatigue of repeated fluid dispensing*
- *Combines smooth action and disposable convenience*
- *Optional syringe-filling connectors allow fluid transfer to wide variety of reservoirs, including vials, syringes and oral medication containers*

DESCRIPTION	CATALOG#
10 ml Fluid BD Cornwall Dispensing Syringe	305224
Syringe Tip Connector	305225
Oral Syringe Tip Connector	305223
Bottle Adapter	305222



**BD™ DISPENSING PINS**

# Cost savings in fluid dispensing and withdrawal

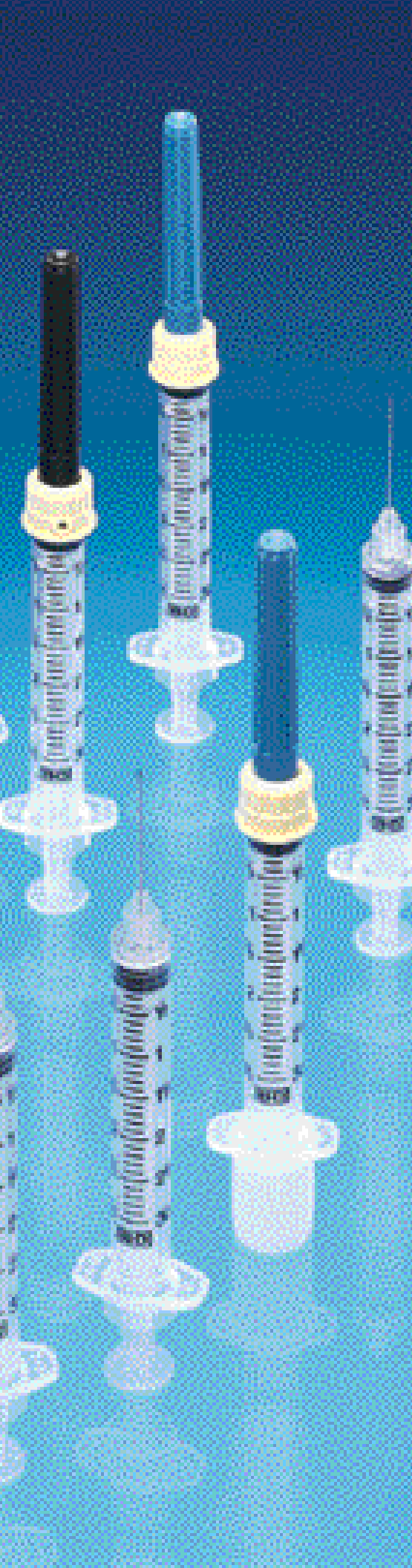


Fluid dispensing and withdrawal can be easier and more cost-effective with BD Sure-Med™ Dispensing Pins and BD Safety-Med™ Chemotherapy Dispensing Pins. They're specifically designed to optimize medica-

tion withdrawal with minimal manipulation. Oval pin design and extra-sharp points reduce the force needed to penetrate vial stoppers.

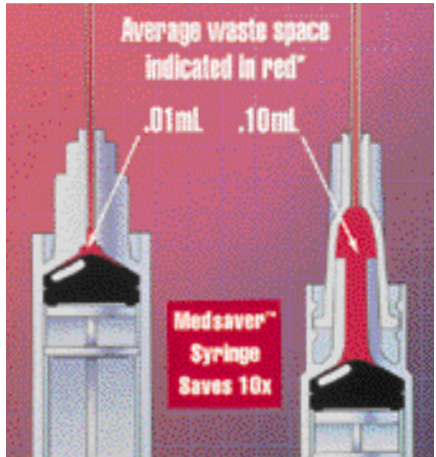
- *Unique pin design reduces medication waste*
- *No repositioning needed to withdraw residual medication*
- *Extra-sharp point for easy penetration*

DESCRIPTION	CATALOG#
Sure-Med Dispensing Pin (0.45 Micron Filter)	305263
Safety-Med Chemotherapy Dispensing Pin (0.22 Micron Filter)	305264



BD MEDSAVER™ SYRINGES

Reduce drug costs



BD Medsaver™

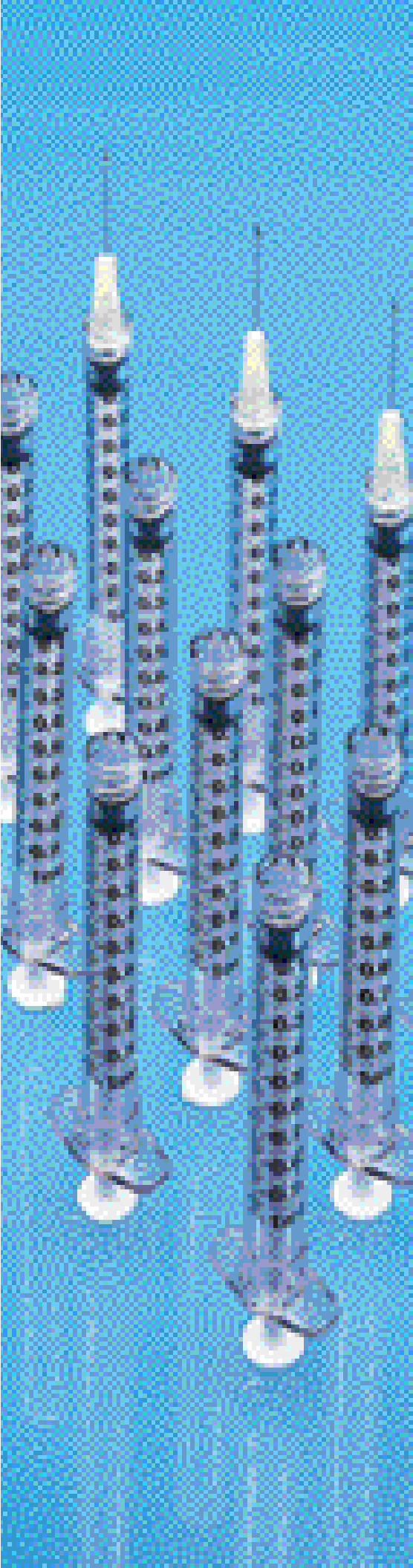
Traditional

You can make a significant impact on reducing your facility's drug costs – typically up to 15%<sup>1</sup> – by using the BD Medsaver Syringe. We'll help you determine exactly how much you can save. The Medsaver Syringe is designed with virtually no dead space, so there is minimal residual medication in the syringe. The result: less waste, lower costs.

- *Permanently attached needle eliminates waste space in syringe tip and needle hub*
- *Economic outcomes analysis determines your precise savings potential*

DESCRIPTION	CATALOG#
1 ml 25G 5/8" Needle	305605
3 ml 22G 1 1/2" Needle	305593
3 ml 23G 1" Needle	305595
3 ml 25G 5/8" Needle	305592
3 ml 25G 1" Needle	305591

1- Data on file



BD LUER-LOK™ 1 ML SYRINGE

Accuracy, clarity, quality and security for critical clinical applications



The BD Luer-Lok 1 ml Syringe is ideal for critical clinical applications where it is essential to avoid potential needle pop-off, medication leakage, spray or tubing disconnect. This syringe offers advantages of accuracy, clarity, quality and security.

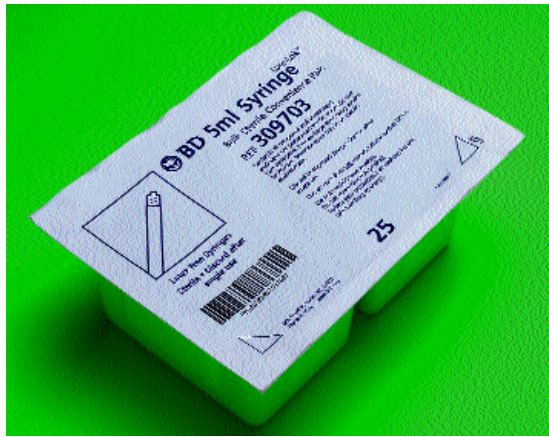
- *Integral Luer-Lok hub assures secure connection to needles or IV ports*
- *Crystal-clear polycarbonate barrel withstands high pressure*
- *Easy to handle, with secure tactile feel*
- *Readily visible fluid level*

DESCRIPTION	CATALOG#
1 ml Syringe Luer-Lok without DN	309628
1 ml Syringe 20G 1" Needle Luer-Lok with DN	309637



BD™ STERILE SYRINGE CONVENIENCE TRAYS

# Save time and effort with easy-to-use syringe trays



Increased productivity is virtually assured with easy-to-use BD bulk sterile syringe paks. They help pharmacy staff save time and effort when batch-preparing syringes. Available in commonly used syringe sizes, these convenient

trays provide sterile syringes with fully-depressed stoppers in a single-direction orientation.

- *Now includes 1, 3, and 5 ml sizes*
- *Syringe orientation reduces touch contamination*
- *Stopper at bottom-most position to reduce manipulation*
- *Quick, fingertip access to full supply of syringes*
- *60ml tray affords maximum efficiency and filled-syringe storage capability*

DESCRIPTION	CATALOG#
Luer-Slip Tip	
1 ml Syringe	309701
Luer-Lok Tip	
3 ml Syringe	309702
5 ml Syringe	309703
10 ml Syringe	309605
20 ml Syringe	305617
30 ml Syringe	305618
60 ml Syringe	309680



BD™ TIP CAP TRAY

# Accessible, easy-to-apply and self-venting

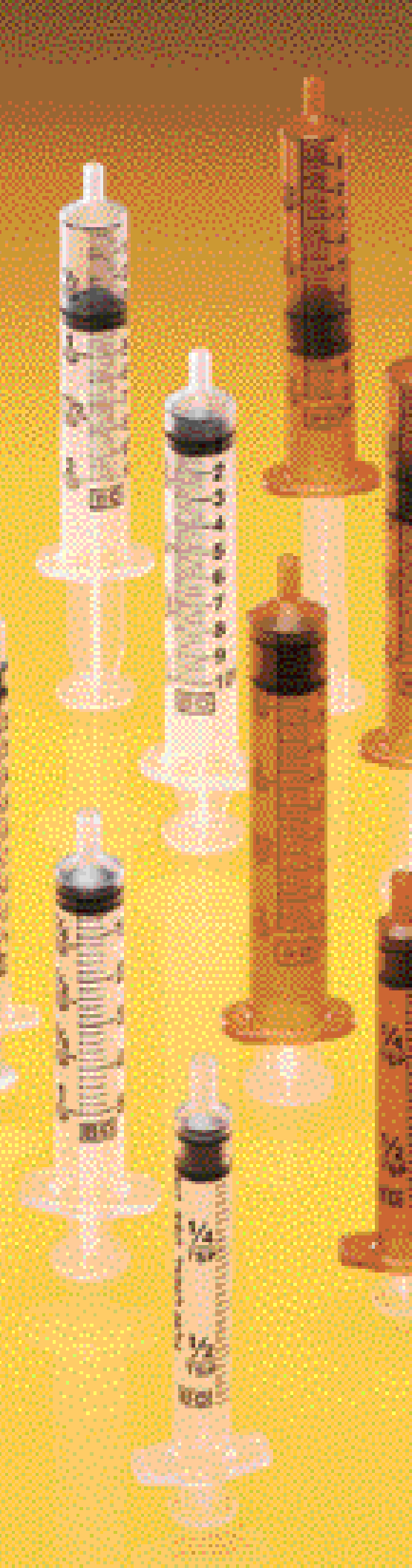


The BD Tip Cap Tray preserves sterility, enhances productivity and reduces waste. Latex-free caps are packaged for ease of application and minimized risk of touch contamination. Cover peels back to access tip caps as needed, preserving sterility for remaining caps.

- *Slip-on design allows quick application*
- *Self-venting feature reduces additional manipulation*
- *Sealed tray sections save time and costs while maintaining sterility*

DESCRIPTION	CATALOG#
Luer Tip Cap	308341





BD™ ORAL SYRINGE SYSTEM

Safe and effective administration of oral medication



BD offers a broad range of syringes and accessories for safe, rapid, oral medication administration. Both clear and amber syringes feature easy-to-read scale markings for accuracy. They're designed to reduce the risk of medication dosing or administrative error, while meeting patient needs for all ages.



- *Full range of syringe sizes and filling accessories*
- *Specific oral scale in milliliters and teaspoons*
- *Available in clear or amber syringes*
- *Amber syringes meet USP requirements for photo-sensitive medications*

DESCRIPTION	CATALOG#
Clear Oral Syringe with Tip Cap	
1 ml	305217
3 ml	305220
5 ml	305218
10 ml	305219
Amber Oral Syringe with Tip Cap	
1 ml	305207
3 ml	305210
5 ml	305208
10 ml	305209
Oral Syringe Accessories	
Bottle Adapter	305222
Oral Syringe Filling Connector	305223



BD TAMPER-TUF™ ORAL MEDICATION CONTAINERS

Safe, secure, versatile and convenient



The BD Tamper-Tuf container is durable, water-tight and tough to prevent leakage and waste. It is designed for tamper-evident transportation of oral medications (pill or liquid). Two sizes (15 ml or 30 ml) are available, providing extra convenience with a large filling port, easy-snap top and precise markings. Unique design eliminates the need for metal cap crimping, protecting fingers from sharp edges.

- *Durable, tamper-resistant design eliminates leakage and breakage*
- *Fast, accurate oral liquid dose preparation*
- *Convenient, safe alternative to crimp-top vials*
- *Available unassembled (for non-liquid and liquid oral medication), or pre-assembled for liquid medication*

DESCRIPTION	CATALOG#
Assembled	
15 ml	305203
30 ml	305204
Unassembled	
15 ml	305205
30 ml	305206
Container closer	305228



## BD™ PRE-FILLED FLUSH SYRINGES

# The reliable solution for IV site maintenance



BD Pre-Filled Flush Syringes are fully-integrated systems that can strengthen your IV site maintenance practices by providing convenient, reliable, cost-effective alternatives to vial-based systems.

- **Syringes are preservative free, with sterile contents and fluid pathway**
- **Color-coded syringes and shelf cartons for easy identification of syringe contents**
- **10/12 mL syringes lower injection pressures for increased patient safety<sup>1</sup>**
- **Compatible with all needleless IV access systems**

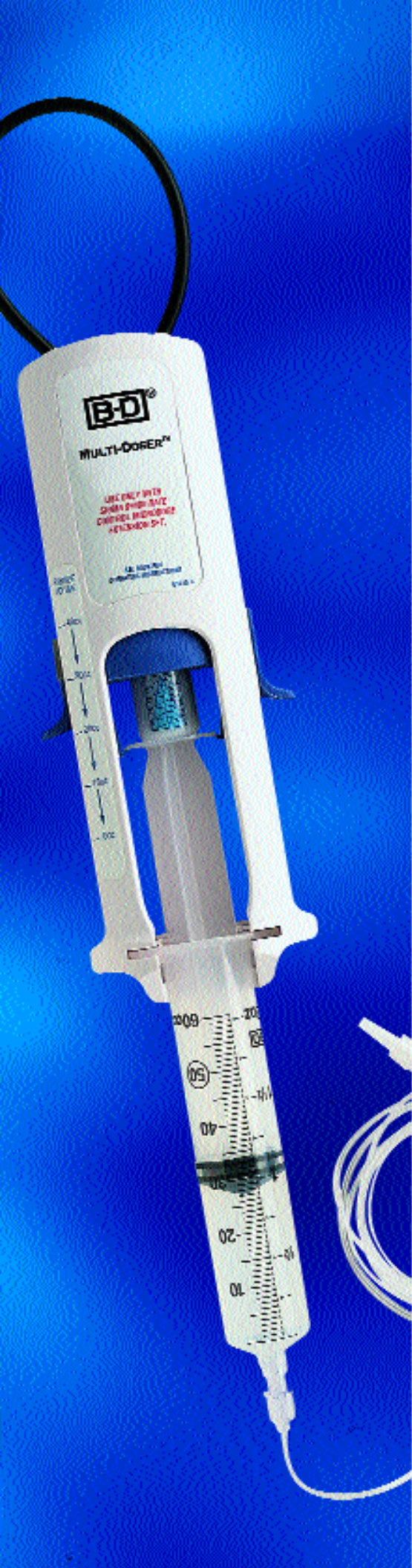
1- Revised Intravenous Nursing Standards of Practice, Journal of Intravenous Nursing, Volume 21, No. 1S, January/February 1998

## BD™ PRE-FILLED FLUSH SYRINGES

DESCRIPTION	CATALOG#
<b>Normal Saline (Latex-Free)</b>	
10 ml Fill in 12 ml Syringe	306500
6 ml Fill in 12 ml Syringe	306501
5 ml Fill in 12 ml Syringe	306502
3 ml Fill in 12 ml Syringe	306503
5 ml Fill in 6 ml Syringe	306504
3 ml Fill in 6 ml Syringe	306505
3 ml Fill in 3 ml Syringe	306507
2 ml Fill in 3 ml Syringe	306508
<b>Normal Saline with Blunt Plastic Cannula (Latex-Free)</b>	
10 ml Fill in 12 ml Syringe	306518
5 ml Fill in 12 ml Syringe	306519
3 ml Fill in 12 ml Syringe	306520
5 ml Fill in 6 ml Syringe	306522
3 ml Fill in 6 ml Syringe	306523
3 ml Fill in 3 ml Syringe	306524
2 ml Fill in 3 ml Syringe	306526
<b>Heparin</b>	
10 unit/ml, 6 ml Fill in 12 ml Syringe	306509
10 unit/ml, 5 ml Fill in 12 ml Syringe	306510
10 unit/ml, 5 ml Fill in 6 ml Syringe	306511
10 unit/ml, 3 ml Fill in 12 ml Syringe	306521
10 unit/ml, 3 ml Fill in 3 ml Syringe	306512
100 unit/ml, 5 ml Fill in 12 ml Syringe	306513
100 unit/ml, 3 ml Fill in 12 ml Syringe	306514
100 unit/ml, 5 ml Fill in 6 ml Syringe	306515
100 unit/ml, 3 ml Fill in 6 ml Syringe	306516
100 unit/ml, 3 ml Fill in 3 ml Syringe	306517
<b>Heparin with Blunt Plastic Cannula</b>	
10 unit/ml, 5 ml Fill in 12 ml Syringe	306525
100 unit/ml, 5 ml Fill in 12 ml Syringe	306531
<b>SASH Kits</b>	
5 ml Fill in 12 ml Syringe - 100u/ ml Heparin	306537
3 ml Fill in 3 ml Syringe - 10u/ ml Heparin	306538
3 ml Fill in 6 ml Syringe - 100u/ ml Heparin	306539

BD Pre-Filled Flush Syringes are manufactured according to applicable provisions of 21 Code of Federal Regulations (CFR), including Current Good Manufacturing Practice and Quality Control Requirements.





## BD MULTI-DOSER™ SYSTEM

# A drug delivery system that's economical and easy-to-use



Effective in both the hospital and home setting, the easy-to-operate BD Multi-Doser System requires minimal training, is simple to in-service, and requires no electronics. Its drug reservoir is a cost-effective alternative to conventional mini-bags. And with tubing that effectively controls the flow rate, the Multi-Doser system meets all your needs – clinical and economic.

- **Easy-to-operate, durable delivery device**
- **Low-cost drug reservoir is cost-effective alternative to conventional mini-bags**
- **Rate controlling tubing set to meet clinical needs**
- **Requires less storage space than other systems**
- **Low overall cost in use**

DESCRIPTION	CATALOG#
BD Multi-Doser Device (4/box)	305640
BD Multi-Doser Device (1/box)	305641
Rate-Control Microbore Extension Set	305650



## BD™ SHARPS COLLECTORS

# The leader in sharps safety... The natural choice for safe sharps disposal.



BD offers a broad selection of uniquely designed standard and chemotherapy sharps collectors to meet the needs of an active Pharmacy or Oncology department, and any healthcare provider with sharps disposal needs. Let BD help your department meet its safe sharps disposal needs.

According to CDC/NIOSH, as many as one-third of all sharps injuries are related to the disposal process. Sharps disposal systems that meet certain criteria can help reduce the risk of sharps injury.<sup>1</sup>

**FUNCTIONAL:** Durable, stable, closable, leak & puncture resistant, appropriate size

**ACCESSIBLE:** Close to point of use, handle for transport, installed at proper height

**VISIBLE:** Recognizable, properly labeled, fill level status easy to determine, clear access to opening

**ACCOMMODATION:** Ease of assembly, ease of use, one hand operation

DESCRIPTION	CATALOG#
<b>Multi-Use and Extra Large Collectors</b>	
1.5 qt, Red with Clear Tall Top, Dual Access, Temporary Closure	305487
8 qt, Red with Clear Top, Under Hood	305460
8 qt, Red with Clear Top	305417
8 gal, Dual Access, Red	305584
11 gal, Dual Access, Red	305585
17 gal, Red with Clear Top	305610
18 gal, Red with Clear Top, Slide Top	305609
<b>Chemotherapy Collectors (Not Autoclavable)</b>	
9.2 qt, Plug Cap	305492
5 gal, Plug Cap	305493
8 gal, Dual Access	305575
10 gal, Large Opening	305533
11 gal, Dual Access	305576
17 gal	305614
18 gal, Slide Top	305613

<sup>1</sup> "Selecting, Evaluating and Using Sharps Disposal Containers" CDC/NIOSH publication 1997-111  
ALERT "Preventing Needlestick Injuries in Healthcare Settings" CDC/NIOSH pub. 2000-108  
OSHA Bloodborne Pathogens Standard 29 CFR 1910.1030- Compliance Directive 2-2.44D, Nov. 1999



Description	Catalog#	Per Box	Per Case	Page
BD™ Filter Needles and BD Nokor™ Needles				
19G 11/2" Thin Wall 5 Micron	305200	100	1000	3
18G 11/2" Thin Wall 5 Micron with BD Nokor point	305201	100	1000	3
BD Nokor™ Admix Needles				
Thin Wall Non-Coring Needle				
18G 11/2"	305215	100	1000	4
16G 1"	305216	100	1000	4
BD Nokor™ Vented Needles				
Thin Wall Non-Coring Vented Needle				
16G 1"	305213	100	1000	4
18G 1"	305214	100	1000	4
18G 11/2"	305227	100	1000	4
BD Cornwall™ Disposable Syringe System				
10 ml Fluid BD Cornwall Dispensing Syringe	305224		10	5
Syringe Tip Connector	305225		50	5
Oral Syringe Tip Connector	305223		50	5
Bottle Adapter	305222		500	5
BD™ Dispensing Pins				
Sure-Med™ Dispensing Pin (0.45 Micron Filter)	305263	50	200	6
Safety-Med™ Chemotherapy Dispensing Pin (0.22 Micron Filter)	305264	50	200	6
BD Medsaver™ Syringe (Latex-Free)*				
1 ml 25G 5/8" Needle	305605	100	500	7
3 ml 22G 11/2" Needle	305593	100	500	7
3 ml 23G 1" Needle	305595	100	500	7
3 ml 25G 5/8" Needle	305592	100	500	7
3 ml 25G 1" Needle	305591	100	500	7
BD Luer-Lok™ 1 ml Syringe (Latex-Free)*				
1 ml Syringe Luer-Lok without DN	309628	100	800	8
1 ml Syringe 20G 1" Needle Luer-Lok with DN	309637	100	800	8

Description	Catalog#	Per Box	Per Case	Page
BD™ Sterile Syringe Convenience Trays				
Luer-Slip Tip				
1 ml Syringe	309701	25	300	9
Luer-Lok Tip				
3 ml Syringe	309702	25	300	9
5 ml Syringe	309703	25	300	9
10 ml Syringe	309605	20	240	9
20 ml Syringe	305617	10	120	9
30 ml Syringe	305618	10	120	9
60 ml Syringe	309680	20	120	9
Description	Catalog#	Per Tray	Per Case	Page
BD™ Tip Cap Tray				
Luer Tip Cap	308341	10	2000	10
Description	Catalog#	Per Box	Per Case	Page
BD™ Oral Syringe System				
Clear Oral Syringe with Tip Cap				
1 ml	305217		500	11
3 ml	305220		500	11
5 ml	305218		500	11
10 ml	305219		500	11
Amber Oral Syringe with Tip Cap				
1 ml	305207		500	11
3 ml	305210		500	11
5 ml	305208		500	11
10 ml	305209		500	11
Oral Syringe Accessories				
Bottle Adapter	305222		500	11
Oral Syringe Filling Connector	305223		500	11
BD Tamper-Tuf™ Oral Medication Containers (Latex-Free)*				
Assembled				
15 ml	305203		250	12
30 ml	305204		250	12
Unassembled				
15 ml	305205		250	12
30 ml	305206		250	12
Container closer	305228		250	12

For additional information about other quality BD products relating to safe skin injection, needleless IV access, sharps collectors and hypodermic items, contact your BD Medical Sales Consultant at 1.800.817.1702.

\*Check labeling for actual product/package latex content due to distribution variance.

Description	Catalog#	Per Box	Per Case	Page
BD™ Pre-Filled Flush Syringes				
Normal Saline (Latex-Free)*				
10 ml Fill in 12 ml Syringe	306500	30	120	14
6 ml Fill in 12 ml Syringe	306501	30	120	14
5 ml Fill in 12 ml Syringe	306502	30	120	14
3 ml Fill in 12 ml Syringe	306503	30	120	14
5 ml Fill in 6 ml Syringe	306504	30	120	14
3 ml Fill in 6 ml Syringe	306505	30	120	14
3 ml Fill in 3 ml Syringe	306507	30	120	14
2 ml Fill in 3 ml Syringe	306508	30	120	14
Normal Saline with Blunt Plastic Cannula (Latex-Free)*				
10 ml Fill in 12 ml Syringe	306518	30	120	14
5 ml Fill in 12 ml Syringe	306519	30	120	14
3 ml Fill in 12 ml Syringe	306520	30	120	14
5 ml Fill in 6 ml Syringe	306522	30	120	14
3 ml Fill in 6 ml Syringe	306523	30	120	14
3 ml Fill in 3 ml Syringe	306524	30	120	14
2 ml Fill in 3 ml Syringe	306526	30	120	14
Heparin				
10 unit/ml, 6 ml Fill in 12 ml Syringe	306509	30	120	14
10 unit/ml, 5 ml Fill in 12 ml Syringe	306510	30	120	14
10 unit/ml, 5 ml Fill in 6 ml Syringe	306511	30	120	14
10 unit/ml, 3 ml Fill in 12 ml Syringe	306521	30	120	14
10 unit/ml, 3 ml Fill in 3 ml Syringe	306512	30	120	14
100 unit/ml, 5 ml Fill in 12 ml Syringe	306513	30	120	14
100 unit/ml, 3 ml Fill in 12 ml Syringe	306514	30	120	14
100 unit/ml, 5 ml Fill in 6 ml Syringe	306515	30	120	14
100 unit/ml, 3 ml Fill in 6 ml Syringe	306516	30	120	14
100 unit/ml, 3 ml Fill in 3 ml Syringe	306517	30	120	14
Description	Catalog#	Per Box	Per Case	Page
BD™ Pre-Filled Flush Syringes (cont'd)				
Heparin with Blunt Plastic Cannula				
10 unit/ml, 5 ml Fill in 12 ml Syringe	306525	30	120	14
100 unit/ml, 5 ml Fill in 12 ml Syringe	306531	30	120	14
SASH Kits				
5 ml Fill in 12 ml Syringe - 100u/ ml Heparin	306537	10	40	14
3 ml Fill in 3 ml Syringe - 10u/ ml Heparin	306538	10	40	14
3 ml Fill in 6 ml Syringe - 100u/ ml Heparin	306539	10	40	14
BD Multi-Doser™ System				
BD Multi-Doser Device	305640	4		15
BD Multi-Doser Device	305641	1		15
Rate-Control Microbore Extension Set	305650	100	1800	15
BD™ Sharps Collectors				
Multi-Use and Extra Large Collectors				
1.5 qt, Red with Clear Tall Top, Dual Access, Temporary Closure	305487		36	16
8 qt, Red with Clear Top, Under Hood	305460		24	16
8 qt, Red with Clear Top	305417		20	16
8 gal, Dual Access, Red	305584		10	16
11 gal, Dual Access, Red	305585		6	16
17 gal, Red with Clear Top	305610		5	16
18 gal, Red with Clear Top, Slide Top	305609		5	16
Chemotherapy Collectors (Not Autoclavable)				
9.2 qt, Plug Cap	305492		12	16
5 gal, Plug Cap	305493		8	16
8 gal, Dual Access	305575		10	16
10 gal, Large Opening	305533		6	16
11 gal, Dual Access	305576		6	16
17 gal	305614		5	16
18 gal, Slide Top	305613		5	16

\*Check labeling for actual product/package latex content due to distribution variance.