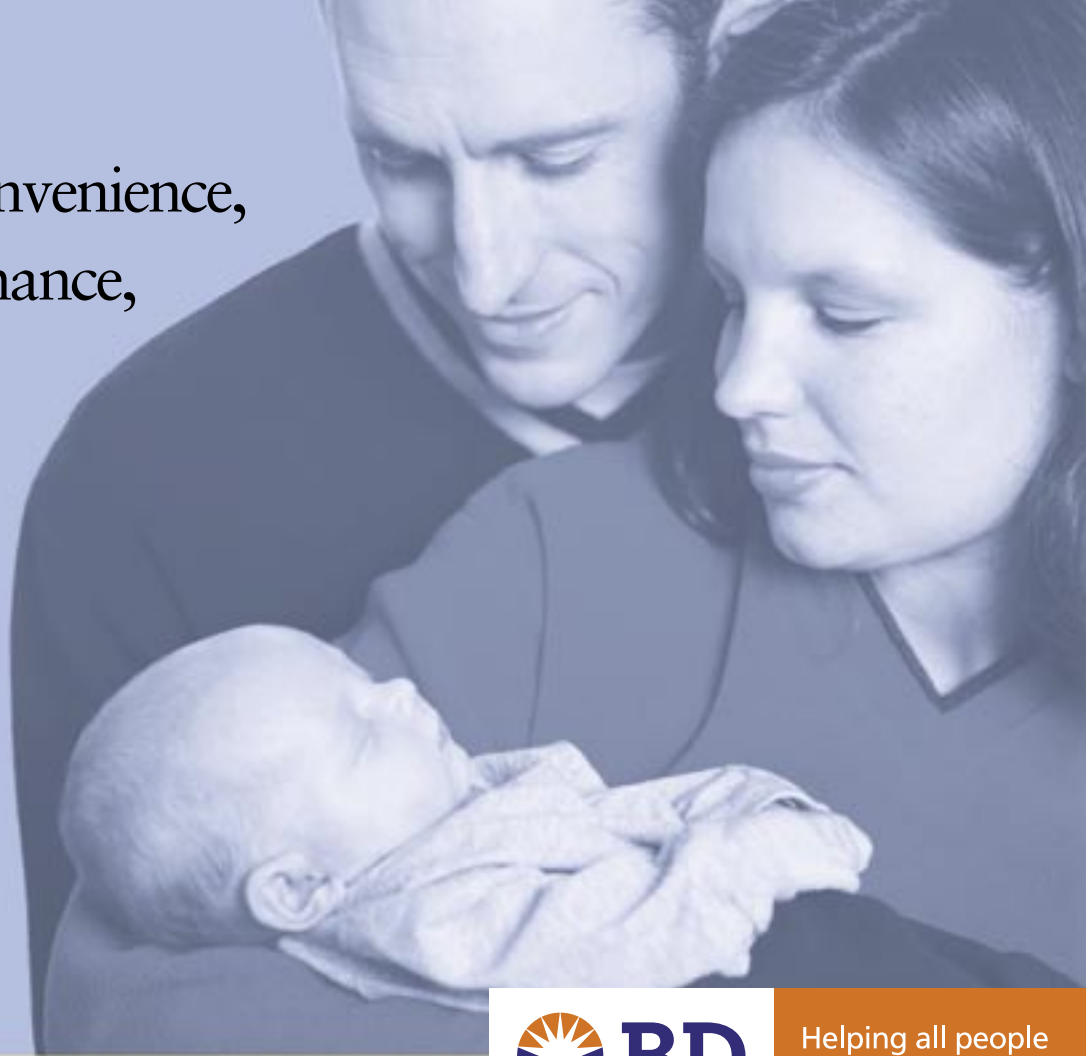


Designed for Convenience,  
Superior Performance,  
and Safety



Helping all people  
live healthy lives

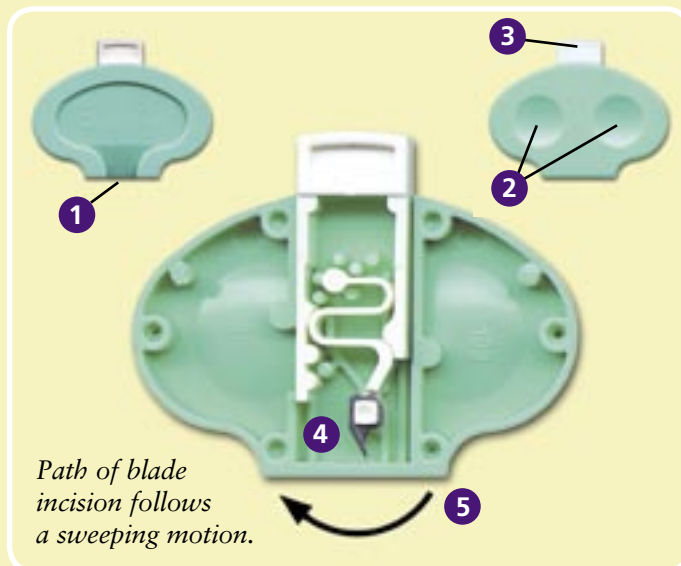


**BD Capillary Collection**

# BD Microtainer® Quikheel™ Lancet



*The Safe, Easy and Virtually Painless Blood Sampling Device Designed for Heelsticks in Premature Infants, Newborns, and Babies*



## Features and Benefits



- 1 Tapered surface under Quikheel™ logo provides better visibility of blade location for accurate site selection.
- 2 Finger contoured design provides a steady and stable grip during lancet activation.
- 3 Instant trigger action provides a rapid automated incision of consistent depth and width that ensures desired blood flow.

- 4 Extra-thin surgical steel blade provides the finest, cleanest surgical incision, resulting in a virtually pain-free heelstick.
- 5 Permanently retractable blade minimizes possible injury and eliminates chance of reuse.

## Keys to Success

**A well-prepped Patient**  
Warm and cleanse the collection site.



		Incision Dimensions*		Applications for Use
		Depth	Width	
	368100	Preemie	0.85mm x 1.75mm	<ul style="list-style-type: none"><li>• Low birth-weight babies (greater than 1.0 kg and less than 1.5 kg)</li><li>• Full-term infants where lower blood flow is required (e.g., microcapillary or micro-hematocrit tubes)</li></ul>
	368101			
		Infant	1.00mm x 2.50mm	<ul style="list-style-type: none"><li>• Full-term infants where higher blood flow is required (e.g., BD Microtainer® tube collections, PKU card)</li></ul>

\* NCCLS recommends a maximum depth of penetration of 2.0mm

\* NCCLS recommends a maximum depth of penetration of 2.0mm

# BD Microtainer® Genie™ Lancet

*A Full Product Line of Safety-Engineered  
Capillary Blood Sampling Devices*



## Features and Benefits






- Convenient, self-contained, single-use device with no loading or special preparation required.

- Full range of blade depths and needle gauges optimizes blood flow for varying sample requirements.
- Purple BD Microtainer® Genie™ is the smallest gauge, single-use, glucose lancet available.
- Low trigger force makes device easier to activate.
- Ultra-sharp surgical stainless-steel blades and needles allow for exceptional patient comfort.
- A one-step activation, within milliseconds, ensures a rapid, precise incision that is consistent in depth and width.
- Automatic and permanent lancet retraction minimizes possible injury and eliminates accidental reuse.

## Good Blood Flow

Select the BD Microtainer® Quikheel™ Lancet or BD Microtainer® Genie™ Lancet that will provide the appropriate volume of blood to perform the required tests.



	Dimensions	Blood Volume	Applications for Use
 366579	1.25mm x 28g needle	Single Blood Drop	<ul style="list-style-type: none"><li>• Fingersticks</li><li>• Infant heelsticks for glucose testing</li><li>• Fingersticks for glucose testing</li></ul>
 366583	2.25mm x 23g needle	Single Blood Drop	
 366580	1.0mm x 1.5mm, blade	Low Blood Flow	<ul style="list-style-type: none"><li>• Fingersticks, to fill a hematocrit tube, or to obtain a drop of blood for glucose testing</li><li>• Fingersticks, to fill a single BD Microtainer® tube</li><li>• Fingersticks, to fill one or more BD Microtainer® tubes</li></ul>
 366581	1.5mm x 1.5mm, blade	Medium Blood Flow	
 366582	2.0mm x 1.5mm, blade	Medium to High Blood Flow	

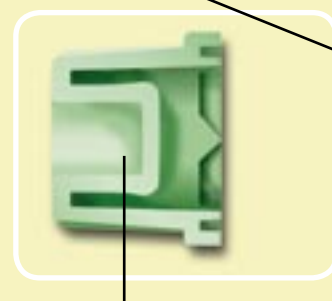
# BD Microtainer® Tube with BD Microgard™ Closure

*A Full Family of Products for all your Capillary Collection needs*



## 8mm Wide Tube Diameter

Allows for easy probe and pipette access



## BD Microgard™ Closure with Unique "twist assist"

Significantly reduces splatter upon removal

## Color-Coded Caps

For accurate tube selection

## Keys to Success

### Fast Collection and Mixing

*Ensures more accurate test results. Clotting is triggered immediately upon skin puncture, and represents the greatest obstacle in collecting quality specimens.*

*\*(Specimen collection that takes more than 2 minutes will frequently result in poor-quality specimens, and higher incidence of micro clotting in additive tubes).*

*\*NCCLS-recommended Standards, according to NCCLS Document LA4 - A3*



### Catalog #/ Closure Color



### Additive

K<sub>2</sub>EDTA

Lithium Heparin

Lithium Heparin and Gel  
for plasma separation  
(BD PST™ Tube)

### Applications

For whole blood hematology  
and lead determinations

For plasma determinations  
in clinical chemistry

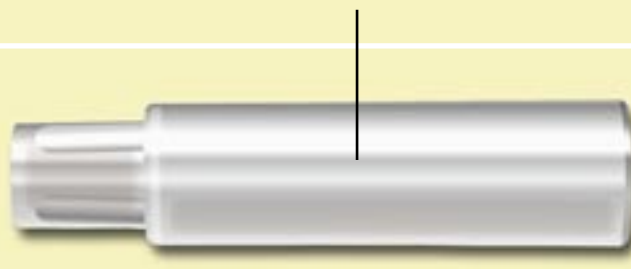
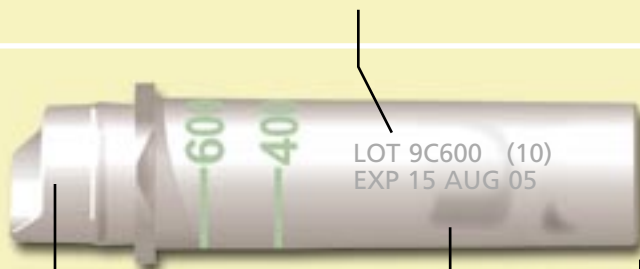
For plasma determinations  
in clinical chemistry

## Printed Lot Numbers, Fill Lines and Expiration Date on Tube

For increased quality control

## Tube Extender

Facilitates labeling and handling



## Integral Collector

Eliminates the need for assembly

## Textured Inner Surface

Improves flow and mixability

## Flat Bottom

Select tubes available with Amber Reservoir for light sensitive analyte testing (e.g., bilirubin tests)



## Order of Draw\*

1. EDTA
2. Other Additive Tubes
3. Serum Tubes

\*NCCLS-recommended Standards, according to NCCLS Document H4 - A4



365992 Grey



365967 Gold



365978 Gold



365963 Red



365976 Tube Extender

NaFI/Na<sub>2</sub>EDTA

Clot Activator with Gel  
for serum separation  
(BD SST™ Tube)

No additive

N/A

For glucose determinations

For serum determinations  
in clinical chemistry

For serum determinations  
in clinical chemistry.

Fits on any BD Microtainer®  
tube with BD Microgard™ closure



# BD Vacutainer® Sharps Collectors



*Designed to be compatible with  
BD Vacutainer® Safety-Engineered Products*

- BD Vacutainer® Eclipse™ Blood Collection Needle
- BD Vacutainer® One Use Holder
- BD Vacutainer® Safety-Lok™ Blood Collection Set
- BD Vacutainer® Push Button Blood Collection Set
- BD Vacutainer® Blood Transfer Device
- BD Microtainer® Quikheel™ Lancet
- BD Microtainer® Genie™ Lancet

## Product Literature Ordering Information

Contact BD Global Technical Services 1.800.631.0174

### BD Microtainer® Quikheel™ Lancet

<i>Lit #</i>	<i>Description</i>
VS5424-1	BD Microtainer Quikheel Lancet Product Information Sheet
VS7023	Newborn Capillary Blood Collection Methods using the BD Microtainer Quikheel Lancet/Wall charts
VS7043-Full	BD Microtainer Quikheel Lancet Educational Kit
VS7042	Parent's Guide – When a Blood Sample is Taken From Your Baby
VS7115	Parent's Guide – Spanish Version
VS5436-1	BD Microtainer Quikheel In-service Video
VS5469-3	Training Foam Baby Feet
VS7168	BD Microtainer Quikheel Lancet Quick Reference Card

### BD Microtainer® Genie™ Lancet

<i>Lit #</i>	<i>Description</i>
VS5422-1	BD Microtainer Genie Wall Chart
VS5755-1	Successful Specimen Collection: Fingersticks brochure
0375	BD Microtainer Genie Lancet Quick Reference Card

### BD Microtainer® Tubes

<i>Lit #</i>	<i>Description</i>
VS5837-2	Wall Chart: Tube Guide and Order of Draw for BD Microtainer Tubes
VS5846-1	Quick Reference Card: BD Microtainer Tubes, detailing order of draw, additive, and inversions
VS5836-2	Wall Chart: Tube Guide and Order of Draw for BD Microtainer Tubes with BD Microgard™ Closure
VS5845-1	Quick Reference Card: BD Microtainer Tubes with BD Microgard™ Closure Order of Draw



# Product Ordering Information

## Safety-Engineered Products



### BD Microtainer® Tubes with BD Microgard™ Closure

50/Bag, 200/Case

Ref. #	Description	Color Code
365963	Serum	Red
365965	Lithium Heparin	Green
365967	BD SST™	Gold
365974	K <sub>2</sub> EDTA	Lavender
365978	BD SST Amber	Gold
365985	BD PST™	Mint Green
365987	BD PST Amber	Mint Green
365992	NaFI/Na <sub>2</sub> EDTA	Grey
365976	Tube Extender	N/A



### BD Microtainer® Plastic Clad Micro-Hematocrit Tubes

200/Box, 1000/Case

Ref. #	Description	Color Code
361021	Heparinized	Red
361025	Plain	Blue
361027	Calibrated	Green



### BD Vacutainer® Sharps Collectors

Ref. #	Description	Packaging
367222	14 Quart - BD Eclipse™ Compatible	20/Case
367225	3.2 Quart - BD Eclipse Compatible	30/Case
366236	1 Quart Nestable - BD Eclipse Compatible	100/Case



### BD Microtainer® Genie™ Lancet

200/Box, 2000/Case

Ref. #	Description	Color Code
366579	1.25mm x 28g, Needle	Purple
366580	1.00mm x 1.50mm, Blade	Pink
366581	1.50mm x 1.50mm, Blade	Green
366582	2.00mm x 1.50mm, Blade	Blue
366583	2.25mm x 23g, Needle	Orange



### BD Microtainer® Quikheel™ Lancet

50/Box, 200/Case

Ref. #	Description	Color Code
368100	0.85mm x 1.75mm, Premie	Pink
368101	1.00mm x 2.50mm, Infant	Teal

## Other Products



### BD Microtainer® Tubes

50/Bag, 200/Case

Ref. #	Description	Color Code
365956	BD SST™	Gold
365957	Serum	Red
365958	BD PST™	Mint Green
365959	BD SST™ Amber	Gold
365971	Lithium Heparin	Green
365973	K <sub>2</sub> EDTA	Lavender
366270	Tube Holder, 100/Bag, 1000/Case	

BD brings to the marketplace more than 100 years of tradition and healthcare heritage as the leading manufacturer of high-quality medical devices. During this time, BD has developed, manufactured, and promoted an unrivaled array of safety-engineered devices for delivering medical care.

Healthcare workers around the world are achieving greater protection through BD innovations that focus on these four critical ideals: reducing problems, reducing risks, minimizing errors, and improving processes.

As the leader in sharps safety, BD will continue to offer healthcare workers practical innovations and sensible solutions for sharps safety, knowing that safety of healthcare workers and patients is indispensable to human health.

**BD Global Technical Services: 1.800.631.0174**

**BD Customer Service: 1.888.237.2762**

**[www.bd.com/vacutainer](http://www.bd.com/vacutainer)**



**CAUTION:**

Handle all biologic samples and blood collection "sharps" (lancets, needles, luer adapters, and blood collection sets) in accordance with the policies and procedures of your facility. Obtain appropriate medical attention in the event of any exposure to biologic samples (e.g., through a puncture injury) since samples may transmit viral hepatitis, HIV (AIDS), or other infectious diseases. Utilize any safety-engineered feature if the blood collection device provides one. Discard all blood collection "sharps" in biohazard containers approved for their disposal.

**BD Diagnostics  
Preanalytical Systems  
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Franklin Lakes, NJ 07417**