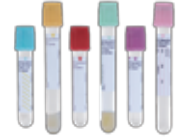


BD Diagnostics – Preamanalytical Systems



Venous Products

Capillary Products

Urine Products

Educational Services

Laboratory Consulting Services

Product Catalogue
Canada



Helping all people
live healthy lives

BD Diagnostics – Preanalytical Systems Technology Built on Trust

BD works in collaboration with healthcare professionals, industry partners, and opinion leaders to maintain uncompromising standards of quality, integrity, and safety.

As the field of diagnostic testing continues to present complex and developing phenomena, BD is assuming a leadership role in the diagnostic industry to ensure the highest level of excellence for our products, services, and programs.

Since 1943, BD Diagnostics – Preanalytical Systems' traditions of innovation, customer focus, and putting both the healthcare worker and patient first, have helped us to transform emerging challenges into opportunities for even greater accuracy and product dependability.

BD (Becton, Dickinson and Company) is a global medical technology company that is focused on improving drug delivery, enhancing the diagnosis of infectious diseases and cancers, and advancing drug discovery. BD develops, manufactures and sells medical supplies, devices, laboratory instruments, antibodies, reagents and diagnostic products through its three segments: BD Medical, BD Diagnostics (of which Preanalytical Systems is a part) and BD Biosciences. It serves healthcare institutions, life science researchers, clinical laboratories, the pharmaceutical industry and the general public.

To learn about BD Vacutainer® specimen collection products, educational materials, or services offered by BD Diagnostics – Preanalytical Systems, please contact your local BD Account Manager today.

You can also contact us in Canada at:

BD Technical Services: **1.866.979.9408**

BD Customer Service: **1.866.979.9408**

or e-mail **CustSvcCan@bd.com**

or visit us anytime online at **www.bd.com/ca/vacutainer**



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Venous Products

BD Vacutainer® Blood Collection Tubes

BD Vacutainer® Blood Collection Tubes are clinically proven and supported with numerous clinical studies on a vast array of analytes and diagnostics platforms to document the efficacy, performance characteristics, and ease of use of our tubes. At BD, we understand that it's not just a test... it's a patient and the accuracy of your test result that matters most.



BD Vacutainer® SST™ Tubes

BD Vacutainer® SST™ Tubes contain spray-coated silica to aid in clotting and a polymer gel for serum separation. Samples processed in these tubes are used for serum determinations in chemistry, blood donor screening, and infectious disease testing.* BD Vacutainer® SST™ Tubes provide an efficient means of serum sample preparation and help to improve laboratory workflow.



Reference Number	Glass (G) or Plastic (P)	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Label Type	Additive/Concentration	Packaging Box/Case Quantities
✓ 367983	P	13 x 75	3.5	BD Hemogard™/ Gold	Paper	Clot Activator/ Polymer Gel	100/1000
✓ 367977	P	13 x 100	4.0	BD Hemogard™/ Gold	Paper	Clot Activator/ Polymer Gel	100/1000
✓ 367986	P	13 x 100	5.0	BD Hemogard™/ Gold	Paper	Clot Activator/ Polymer Gel	100/1000
367987	P	16 x 100	7.5	Conventional Red/Grey	Paper	Transport Tube Clot Activator/ Double Polymer Gel	100/1000
367988	P	16 x 100	8.5	Conventional Red/Grey	Paper	Clot Activator/ Polymer Gel	100/1000
367985	P	16 x 125	10.0	Conventional Red/Grey	Paper	Transport Tube Clot Activator/ Double Polymer Gel	100/1000

 BD Hemogard™ Closure  Conventional Rubber Stopper

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* The performance characteristics of these tubes have not been established for infectious disease testing in general; therefore, users must validate the use of these tubes for their specific assay-instrument/reagent system combinations and specimen storage conditions.



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Venous Products

BD Vacutainer® Rapid Serum Tube

BD Vacutainer® Rapid Serum Tubes contain a proprietary thrombin-based medical clotting agent and a polymer gel for serum separation. Samples processed in these tubes provide a clotted specimen in 5 minutes, resulting in clear serum* for quality performance. Together this can lead to increased lab efficiency and improved patient management. The speed of plasma, the quality of serum.



Reference Number	Glass (G) or Plastic (P)	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Label Type	Additive/Concentration	Packaging Box/Case Quantities
368771	P	13 x 100	4.0	Conventional/Orange	Paper	Thrombin-based Medical Clotting Agent/Polymer Gel	100/1000

BD Vacutainer® PST™ Tubes

BD Vacutainer® PST™ Tubes contain spray-coated lithium heparin and a polymer gel for plasma separation. Samples processed in these tubes are used for plasma determinations in chemistry. BD Vacutainer® PST™ Lithium Heparin Tubes eliminate the need to wait for a clot to form, making it an ideal tube for STAT procedures, as well as for patients receiving anticoagulant therapy. They provide the convenience of gel separation with the added advantage of improved turnaround time.



Reference Number	Glass (G) or Plastic (P)	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Label Type	Additive/Concentration	Packaging Box/Case Quantities
✓ 367960	P	13 x 75	3.0	BD Hemogard™/Light Green	Paper	Lithium Heparin 51 USP Units with Polymer Gel	100/1000
367961	P	13 x 100	3.5	BD Hemogard™/Light Green	Paper	Lithium Heparin 59 USP Units with Polymer Gel	100/1000
✓ 367962	P	13 x 100	4.5	BD Hemogard™/Light Green	Paper	Lithium Heparin 76 USP Units with Polymer Gel	100/1000
367964	P	16 x 100	8.0	Conventional/Green/Grey	Paper	Lithium Heparin 115 USP Units with Polymer Gel	100/1000

 BD Hemogard™ Closure  Conventional Rubber Stopper

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* Data on File

BD Vacutainer® Serum Tubes

BD Vacutainer® Plus Plastic Serum Tubes have spray-coated silica and are used for serum determinations in chemistry. Samples processed in these tubes may also be used for routine blood donor screening, immunohematology, and diagnostic testing of serum for infectious disease.*



Reference Number	Glass (G) or Plastic (P)	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Label Type	Additive/Concentration	Packaging Box/Case Quantities
366668	P	13 x 75	3.0	Conventional/Red	Paper	Clot Activator, Silicone Coated	100/1000
✓ 367812	P	13 x 75	4.0	BD Hemogard™/Red	Paper	Clot Activator, Silicone Coated	100/1000
366434	G	13 x 75	5.0	Conventional/Red	Paper	Silicone Coated	100/1000
367814	P	13 x 100	5.0	BD Hemogard™/Red	Paper	Clot Activator, Silicone Coated	100/1000
✓ 367815	P	13 x 100	6.0	BD Hemogard™/Red	Paper	Clot Activator, Silicone Coated	100/1000
366431	G	13 x 100	7.0	Conventional/Red	Paper	Silicone Coated	100/1000
366430	G	16 x 100	10.0	Conventional/Red	Paper	Silicone Coated	100/1000
367820	P	16 x 100	10.0	Conventional/Red	Paper	Clot Activator Silicone Coated	100/1000

BD Vacutainer® No Additive (Z) Tubes

BD Vacutainer® No Additive (Z) Plus Tube is a sterile multipurpose specimen collection tube that may be used either as a discard tube or a secondary tube.

Reference Number	Glass (G) or Plastic (P)	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Label Type	Additive/Concentration	Packaging Box/Case Quantities
366703	P	13 x 75	3.0	BD Hemogard™/Clear	Paper	No Additive Silicone Coated	100/1000
366408	P	13 x 100	6.0	BD Hemogard™/Clear	Paper	No Additive Silicone Coated	100/1000

 BD Hemogard™ Closure  Conventional Rubber Stopper

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* The performance characteristics of these tubes have not been established for infectious disease and immunohematology testing in general; therefore, users must validate the use of these tubes for their specific assay-instrument/reagent system combinations and specimen storage conditions.



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Venous Products

BD Vacutainer® Heparin Tubes

BD Vacutainer® Heparin Tubes are spray-coated with either lithium heparin or sodium heparin. Samples collected in these tubes are used for plasma determinations in chemistry.



Reference Number	Glass (G) or Plastic (P)	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Label Type	Additive/Concentration	Packaging Box/Case Quantities
366664	P	13 x 75	2.0	BD Hemogard™/ Green	Paper	Lithium Heparin 33.6 USP Units	100/1000
✓ 367884	P	13 x 75	4.0	BD Hemogard™/ Green	Paper	Lithium Heparin 68 USP Units	100/1000
367886	P	13 x 100	6.0	BD Hemogard™/ Green	Paper	Lithium Heparin 87 USP Units	100/1000
367880	P	16 x 100	10.0	Conventional/ Green	Paper	Lithium Heparin 144 USP Units	100/1000
✓ 367671	G	13 x 75	2.0	BD Hemogard™/ Green	Paper	Sodium Heparin 30 USP Units	100/1000
367871	P	13 x 75	4.0	BD Hemogard™/ Green	Paper	Sodium Heparin 68 USP Units	100/1000
367878	P	13 x 100	6.0	BD Hemogard™/ Green	Paper	Sodium Heparin 86 USP Units	100/1000
366480	G	16 x 100	10.0	Conventional/ Green	Paper	Sodium Heparin 143 USP Units	100/1000
367874	P	16 x 100	10.0	Conventional/ Green	Paper	Sodium Heparin 143 USP Units	100/1000



BD Hemogard™ Closure



Conventional Rubber Stopper

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BD Vacutainer® Fluoride Tubes

BD Vacutainer® Fluoride Tubes are used to collect samples for glucose determinations and, where indicated, blood alcohol testing.



Reference Number	Glass (G) or Plastic (P)	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Label Type	Additive/Concentration	Packaging Box/Case Quantities
✓ 367587	P	13 x 75	2.0	BD Hemogard™/ Grey	Paper	Sodium Fluoride 3 mg, Na ₂ EDTA 6.0 mg	100/1000
367921	P	13 x 75	2.0	BD Hemogard™/ Grey	Paper	Sodium Fluoride 5 mg, Potassium Oxalate 4 mg	100/1000
✓ 367922	P	13 x 75	4.0	BD Hemogard™/ Grey	Paper	Sodium Fluoride 10 mg, Potassium Oxalate 8 mg	100/1000
367925	P	13 x 100	6.0	BD Hemogard™/ Grey	Paper	Sodium Fluoride 15 mg, Potassium Oxalate 12 mg	100/1000
367001**	G	16 x 100	10.0	Conventional/ Grey	Paper	Sodium Fluoride 100 mg, Potassium Oxalate 20 mg	100/1000

BD Vacutainer® EDTA Tubes

BD Vacutainer® spray-coated EDTA Tubes are used for whole blood hematology determinations, immunohematology testing, and blood donor screening.*



Reference Number	Glass (G) or Plastic (P)	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Label Type	Additive/Concentration	Packaging Box/Case Quantities
✓ 367841	P	13 x 75	2.0	BD Hemogard™/ Lavender	Paper	K ₂ EDTA 3.6 mg	100/1000
367856	P	13 x 75	3.0	BD Hemogard™/ Lavender	Paper	K ₂ EDTA 5.4 mg	100/1000
367844	P	13 x 75	4.0	Conventional/ Lavender	Paper	K ₂ EDTA 7.2 mg	100/1000

 BD Hemogard™ Closure  Conventional Rubber Stopper

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* The performance characteristics of these tubes have not been established for infectious disease and immunohematology testing in general; therefore, users must validate the use of these tubes for their specific assay-instrument/reagent system combinations and specimen storage conditions.

** Approved container for blood alcohol testing as outlined in section 258 of the Canadian Criminal Code



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BD Vacutainer® EDTA Tubes – continued

Reference Number	Glass (G) or Plastic (P)	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Label Type	Additive/Concentration	Packaging Box/Case Quantities
✓ 367861	P	13 x 75	4.0	BD Hemogard™/Lavender	Paper	K ₂ EDTA 7.2 mg	100/1000
367863	P	13 x 100	6.0	BD Hemogard™/Lavender	Paper	K ₂ EDTA 10.8 mg	100/1000
✓ 367899	P	13 x 100	6.0	BD Hemogard™/Pink	Crossmatch	K ₂ EDTA 10.8 mg	100/1000
366643	P	16 x 100	10.0	BD Hemogard™/Lavender	See Thru	K ₂ EDTA 18 mg	100/1000

BD Vacutainer® Citrate Tubes

BD Vacutainer® Citrate Tubes with 3.2% buffered sodium citrate solution are used for routine coagulation studies.



Reference Number	Glass (G) or Plastic (P)	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Label Type	Additive/Concentration	Packaging Box/Case Quantities
366392	G	10.25 x 47	1.8	Conventional/Light Blue	Paper	Buffered Sodium Citrate (0.105M, 3.2%)	100/1000
363080	P	13 x 75	1.8	BD Hemogard™/Light Blue	Paper	Buffered Sodium Citrate (0.109M, 3.2%)	100/1000
366393	G	10.25 x 64	2.7	Conventional/Light Blue	Paper	Buffered Sodium Citrate (0.105M, 3.2%)	100/1000
✓ 363083	P	13 x 75	2.7	BD Hemogard™/Light Blue	Paper	Buffered Sodium Citrate (0.109M, 3.2%)	100/1000
367599	G	13 x 75	4.5	BD Hemogard™/Light Blue	Paper	Buffered Sodium Citrate (0.109M, 3.2%), Theophylline, Adenosine, Dipyridamole (0.3 mL)	100/1000
366415	G	13 x 75	4.5	Conventional/Light Blue	Paper	Buffered Sodium Citrate (0.105M, 3.2%)	100/1000
369714	G	13 x 75	4.5	BD Hemogard™/Light Blue	Paper	Buffered Sodium Citrate (0.105M, 3.2%)	100/1000

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BD Vacutainer® Specialty Tubes

BD offers a wide array of tubes to meet your specialty testing requirements.

Reference Number	Glass (G) or Plastic (P)	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Label Type	Additive/Concentration	Packaging Box/Case Quantities
Blood Banking Studies, HLA Phenotyping, DNA and Paternity Testing							
364816	G	13 x 100	6.0	Conventional/ Yellow	Paper	Acid Citric Dextrose (ACD) Solution B consists of Trisodium Citrate, 13.2 g/L, Citric Acid, 4.8 g/L, and Dextrose, 14.7 g/L	100/1000
364606	G	16 x 100	8.5	Conventional/ Yellow	Paper	Acid Citric Dextrose (ACD) Solution A consists of Trisodium Citrate, 22.0 g/L, Citric Acid, 8.0 g/L, and Dextrose, 24.5 g/L	100/1000
Lead Testing							
367855	P	13 x 75	3.0	BD Hemogard™/ Tan	Paper	K ₂ EDTA 5.4 mg	100/1000
Serum Tubes for Stat Chemistry Determinations with Thrombin Additive and Silicone-Coated Interiors							
367755	G	13 x 100	7.0	BD Hemogard™/ Orange	Paper	Thromblin 1.4 NIH Units	100/1000
Sterile Exterior Pouch							
366401	G	16 x 100	10.0	Conventional/Red	Paper	Silicone Coated K ₃ EDTA (12.15 mg)	100/1000
		13 x 100	7.0	Conventional/Lavender	Paper		
Trace Element Testing							
368381	P	13 x 100	6.0	BD Hemogard™/ Royal Blue	Paper	K ₂ EDTA 10.8 mg	100/1000
368380	P	13 x 100	6.0	BD Hemogard™/ Royal Blue	Paper	Serum Clot Activator (Silicone Coated)	100/1000
Seditainer™ Erythrocyte Sedimentation Rate (ESR) System							
366016	BD Vacutainer® Seditainer™ plastic stand 10 tube wells and zeroing mechanism for use with BD Vacutainer® Seditainer™ Tubes: 366065 or 366666 (1 ea)						
366674	G	10 x 120	5.0	BD Hemogard™/ Black	Paper	1.25 mL solution (0.105 M buffered Sodium Citrate)	100/1000
366666	G	10 x 120	5.0	Conventional/ Black	Paper	1.25 mL solution (0.105 M buffered Sodium Citrate)	100/1000
366676	G	8 x 100	1.8	Conventional/ Black	Paper	For use with BD Sedisystem™ Automated ESR System*: 0.5 mL solution (0.105 M buffered Sodium Citrate)	100/1000
Westergren Sedimentation Rate Determination (Buffered Citrate)							
369741	G	13 x 75	2.4	BD Hemogard™/ Black	Paper	Buffered Citrate (32.0 mg Sodium Citrate 4.2 mg Citric Acid/mL) 0.6 mL	100/1000
366465	G	13 x 100	4.0	Conventional/ Black	Paper	Buffered Citrate (32.0 mg Sodium Citrate 4.2 mg Citric Acid/mL) 0.6 mL	100/1000
Whole Blood Microbiology Sodium Polyanethol Sulfonate							
366404	G	10.25 x 82	3.32	Conventional/ Yellow	Paper	Sodium Polyanethol Sulfonate (SPS) (0.35% in 0.85% Sodium Chloride) 0.68 mL	100/1000
364960	G	16 x 100	8.3	Conventional/ Yellow	See Thru	Sodium Polyanethol Sulfonate (SPS) (0.35% in 0.85% Sodium Chloride) 1.7 mL	100/1000



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* No longer offered for sale in Canada



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BD Vacutainer® Molecular Diagnostic Testing/Cell Preparation Tubes

BD Vacutainer® Mononuclear Cell Preparation Tube (CPT™)

The one-step, closed-system tube for blood collection, mononuclear cell separation, and transportation offers convenience, safety, and reproducibility contributing to increased lab productivity.



Reference Number	Glass (G) or Plastic (P)	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Label Type	Additive/Concentration	Packaging Box/Case Quantities
362760	G	13 x 100	4.0	Conventional/ Light Blue/Black	Mylar	Sodium Citrate 0.45 mL of 0.1 Molar	60/Case
362753	G	16 x 125	8.0	Conventional/ Red/Green	Mylar	Sodium Heparin minimum 120 USP units	60/Case
362761	G	16 x 125	8.0	Conventional/ Light Blue/Black	Mylar	Sodium Citrate 1.0 mL of 0.1 Molar	60/Case

PAXgene™ Blood RNA Tube

The PAXgene™ Tube offers a convenient and closed-system for the collection, storage, and transportation of whole blood that requires intracellular RNA stabilization. The PAXgene™ tube is for in vitro diagnostics use and is CE-marked.



Reference Number	Glass (G) or Plastic (P)	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Label Type	Additive/Concentration	Packaging Box/Case Quantities
762165*	P	16 x 100	2.5	BD Hemogard™/ Clear Red	Paper	Additive 6.9 mL	100/Case


BD Vacutainer® Plasma Preparation Tube (PPT™)


The one-step, closed system tube for blood collection, undiluted plasma preparation, and transportation offers convenience, safety, and high-quality plasma for molecular diagnostic testing.



Reference Number	Glass (G) or Plastic (P)	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Label Type	Additive/Concentration	Packaging Box/Case Quantities
362788	P	13 x 100	5.0	BD Hemogard™/ Pearl White	Mylar	K ₂ EDTA 9 mg	100/1000
362799	P	16 x 100	8.5	BD Hemogard™/ Pearl White	Mylar	K ₂ EDTA 15.8 mg	100/1000

Available Soon!

 BD Hemogard™ Closure

 Conventional Rubber Stopper

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* PAXgene™ Blood RNA Kit (North American Catalog #762164) can be ordered from QIAGEN, or visit <http://www.PreAnalytix.com>
PAXgene is a trademark of PreAnalytix GmbH

Proteomics Analysis and Protein Preservation

BD™ P100 Blood Collection System for Plasma Protein Preservation

BD™ P100 enables greater recovery and preservation of plasma proteins by the immediate mixing of blood with proprietary protease inhibitors. The on-board stabilizers, specifically formulated for human plasma, provide point-of-collection protection of valuable plasma proteins which are subject to proteolytic degradation and modification after blood collection.



Reference Number	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Anticoagulant	Additive	Packaging (Tubes/Kit)
366455	16 x 100	~8.5	BD Hemogard™/ Clear	15.8 mg K ₂ EDTA	Proprietary Protein Stabilizers	12 tubes; 6 tubes/foil pouch 2 foil pouches/kit

BD™ P700 Blood Collection System for Plasma GLP-1 Preservation

BD™ P700 is especially suited as the blood collection tube of choice for assays that require quantitation and measurement of the proglucagon-derived glucose regulatory peptide, glucagon-like peptide 1 (GLP-1). P700 contains a proprietary Dipeptidyl Peptidase IV (DPP-IV) protease inhibitor which provides immediate protection of GLP-1 from degradation in plasma.**



Reference Number	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Anticoagulant	Additive	Packaging (Tubes/Kit)
366473	13 x 75	~3.0	BD Hemogard™/ Lavender	5.4 mg K ₂ EDTA	Proprietary DPP-IV Inhibitor	20 tubes; 10 tubes/foil pouch 2 foil pouches/kit

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** For research use only. Not for use in diagnostic procedures.



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Venous Products

BD Vacutainer® Blood Collection Needles

BD Vacutainer® Blood Collection Needles utilize the BD PrecisionGlide™ technology to ensure highest quality and needle sharpness, resulting in positive patient and user experience.



BD Vacutainer® Eclipse™ Blood Collection Needles

BD Vacutainer® Eclipse™ Blood Collection Needles offer a simple, effective way to collect blood and help reduce the possibility of accidental needlesticks with one-handed safety activation technique. Also offered with pre-attached holders for added convenience and OSHA single-use holder compliance.



Reference Number	Description	Needle Gauge	Needle Length (Inches)	Cap Colour	Packaging Box/Case Quantities
368607	BD Vacutainer® Eclipse™ Blood Collection Needle	21	1.25	Green	48/480
368608	BD Vacutainer® Eclipse™ Blood Collection Needle	22	1.25	Black	48/480
✓ 368650	BD Vacutainer® Eclipse™ Blood Collection Needle with Pre-Attached Holder	21	1.25	Green	100
✓ 368651	BD Vacutainer® Eclipse™ Blood Collection Needle with Pre-Attached Holder	22	1.25	Black	100

BD Vacutainer® Passive Shielding Blood Collection Needles

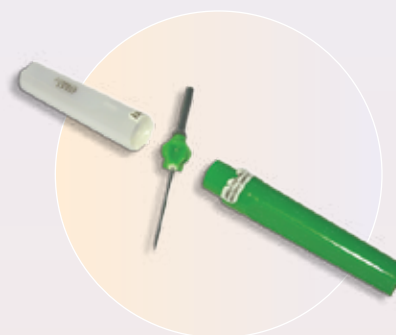
BD Vacutainer® Passive Shielding Blood Collection Needles represent a new generation of safety from BD, the leader in safety-engineered technology. This is a total specimen collection system, with holder and needle integrated into the design so there is no assembly or disassembly required. The product is engineered to provide maximum protection against needlesticks during a blood draw. The safety shield on the needle releases automatically upon insertion of the first tube—providing protection from the time the first tube is inserted through product disposal.



Reference Number	Description	Needle Gauge	Needle Length (Inches)	Grip Colour	Packaging Box/Case Quantities
✓ 368636	BD Vacutainer® Passive Shielding Blood Collection Needle	21	1	Green	25/200
✓ 368637	BD Vacutainer® Passive Shielding Blood Collection Needle	22	1	Black	25/200

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BD Vacutainer® Conventional Multi and Single Sample Needles



Reference Number	Description	Needle Gauge	Needle Length (Inches)	Cap Colour	Packaging Box/Case Quantities
367214	Multi Sample Needle	20	1	Yellow	100/1000
367215	Multi Sample Needle	20	1.5	Yellow	100/1000
367212	Multi Sample Needle	21	1	Green	100/1000
367213	Multi Sample Needle	21	1.5	Green	100/1000
367210	Multi Sample Needle	22	1	Black	100/1000
367211	Multi Sample Needle	22	1.5	Black	100/1000
360747	For veterinary use only: Single Sample Needle	18	1	Pink	100/1000
360748	For veterinary use only: Single Sample Needle	18	1.5	Pink	100/1000

Venous Products

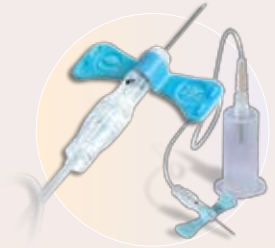
BD Vacutainer® Blood Collection Sets

A successful venipuncture begins with choosing the appropriate site and equipment for the procedure. Healthcare workers should always select safety-engineered products that help contribute to high-quality specimens, patient comfort and healthcare worker safety. The BD line of winged blood collection sets can help you achieve these clinical goals.



BD Vacutainer® Push Button Blood Collection Sets

The BD Vacutainer® Push Button Blood Collection Set offers split-second protection for that single moment that could potentially change your life. The push-button safety mechanism instantly helps protect you against needlestick injury. The BD Vacutainer® Push Button Blood Collection Set is also cleared for short-term infusion.

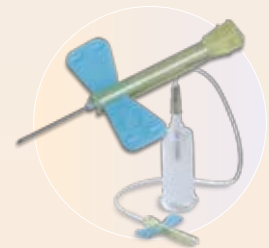


Reference Number	Needle Gauge	Needle Length (Inches)	Wing Colour	Tubing Length (Inches)	Configuration With or Without Luer	Packaging Box/Case Quantities
✓ 367344	21	.75	Green	12	With	50/200
✓ 367342	23	.75	Light Blue	12	With	50/200
367341	25	.75	Royal Blue	12	With	50/200
367326	21	.75	Green	12	Without	50/200
367324	23	.75	Light Blue	12	Without	50/200
367323	25	.75	Royal Blue	12	Without	50/200
✓ 367338	21	.75	Green	7	With	50/200
✓ 367336	23	.75	Light Blue	7	With	50/200
367335	25	.75	Royal Blue	7	With	50/200

BD Vacutainer® Safety-Lok™ Blood Collection Sets

The BD Vacutainer® Safety-Lok™ Blood Collection Set is simple, easy to use, and is safety-engineered. The safety mechanism can be activated immediately after the blood draw and helps protect against needlestick injury. It is also offered with a pre-attached holder for added convenience and to help ensure single-use holder compliance.

The BD Vacutainer® Safety-Lok™ Blood Collection Set is also cleared for short-term infusion.



Reference Number	Needle Gauge	Needle Length (Inches)	Wing Colour	Tubing Length (Inches)	Configuration With or Without Luer	Packaging Box/Case Quantities
367281	21	.75	Green	12	With	50/200
✓ 367283	23	.75	Light Blue	12	With	50/200
367285	25	.75	Royal Blue	12	With	50/200
367296	21	.75	Green	12	Without	50/200
367297	23	.75	Light Blue	12	Without	50/200
367298	25	.75	Royal Blue	12	Without	50/200
367287	21	.75	Green	7	With	50/200
367292	23	.75	Light Blue	7	With	50/200
367294	25	.75	Royal Blue	7	With	50/200

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BD Vacutainer® Safety-Lok™ Blood Collection Sets with Pre-Attached Holders

Reference Number	Needle Gauge	Needle Length (Inches)	Wing Colour	Tubing Length (Inches)	Configuration With or Without Luer	Packaging Box/Case Quantities
368652	21	.75	Green	12	Pre-Attached	25/200
368653	23	.75	Light Blue	12	Pre-Attached	25/200

BD Vacutainer® Conventional Blood Collection Sets

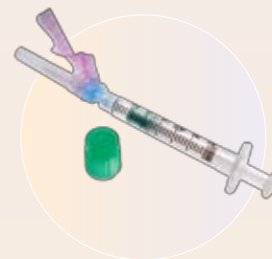


Reference Number	Needle Gauge	Needle Length (Inches)	Wing Colour	Tubing Length (Inches)	Configuration With or Without Luer	Packaging Box/Case Quantities
367251	21	.75	Green	12	With	50/200
367253	23	.75	Light Blue	12	With	50/200
367255	25	.75	Royal Blue	12	With	50/200
366253	23	.75	Light Blue	7	With	50/200

BD Vacutainer® Critical Care Syringes

BD Vacutainer® Critical Care Syringes can be used to measure arterial blood gas, ionized calcium, ionized magnesium, as well as perform critical care tests. BD A-Line™ and BD Preset™ Syringes contain calcium balanced lithium heparin spray dried on the sides of the syringe.

The BD Preset™ Syringe permits both aspiration and preset sampling while the A-Line™ permits aspiration only. Both syringe types can be used for the entire critical care panel of tests.



Reference Number	Description	Units of Heparin	Tip Type	Preattached Needle	Draw Volume (mL)	Packaging Case Quantities
364356	BD A-Line™ Syringe without Needle	30	Slip Tip	n/a	1.0	100
364378	BD A-Line™ Syringe without Needle	80	BD Luer-Lok™	n/a	3.0	100
364376	BD A-Line™ Syringe without Needle	80	Slip Tip	n/a	3.0	100
364416	BD Preset™ Syringe without Needle	30	Slip Tip	n/a	1.0	100
364413	BD Preset™ Syringe with attached Needle	30	Slip Tip	23 G x 1 in.	1.0	100
364415	BD Preset™ Syringe with attached Needle	30	Slip Tip	25 G x 5/8 in.	1.0	100
364316	BD Preset™ Syringe without Needle	80	BD Luer-Lok™	n/a	3.0	100
364314	BD Preset™ Syringe with attached Needle	80	BD Luer-Lok™	22 G x 1 in.	3.0	100
364327	BD Preset™ Syringe with attached Needle	80	BD Luer-Lok™	23 G x 1 in.	3.0	100
364390	BD Preset™ Syringe with Eclipse™ Safety Needle	80	BD Luer-Lok™	22 G x 1 in.	3.0	100
364391	BD Preset™ Syringe with Eclipse™ Safety Needle	80	BD Luer-Lok™	23 G x 1 in.	3.0	100

Venous Products

BD Vacutainer® Accessories

BD Vacutainer® Accessories are designed for secure and safe specimen sampling. This product offering includes direct access sampling, transfer devices, and tourniquets. These products offer convenience, ease of use, and complement the family of BD Vacutainer® and BD Microtainer® products.



BD Vacutainer® Holders

BD Vacutainer® holders and adapters provide a quality, low-cost, single-use product that can help customers comply with OSHA regulations. The BD Vacutainer® One Use Holder is compatible with BD Vacutainer® Eclipse™ Blood Collection Needles, BD Vacutainer® Safety-Lok™ Blood Collection Sets, BD Vacutainer® Push Button Blood Collection Sets, and the BD Vacutainer® Multi Sample Luer Adapter.

Reference Number	Description	Packaging Box/Case Quantities
✓ 364815	BD Vacutainer® One Use Holder	250/1000
364597	BD Vacutainer® Ribbed Pediatric Tube Adapter	10/100
364893	BD Vacutainer® Holder	10/720
368871	BD Pronto™ Quick Release Holder	20/100



BD Vacutainer® Blood Transfer Device

Transferring venous blood from a syringe and needle to a blood collection tube or blood culture bottle is both a dangerous procedure and an OSHA-prohibited practice. The BD Vacutainer® Blood Transfer Device was designed with healthcare workers' safety in mind. This single-use sterile device reduces the risk of transfer-related injuries, while maintaining the specimen integrity required for accurate disease diagnosis. The BD Vacutainer® Blood Transfer Device offers safety without exception and maintains quality without compromise.



Reference Number	Description	Packaging Pt. Case/Case Quantities
364880	BD Vacutainer® Blood Transfer Device	100/200*

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* 2 partial cases shrink-wrapped together

BD Vacutainer® Luer-Lok™ Access Device

The BD Vacutainer® Luer-Lok™ Access Device is designed for sterile, secure, and safer specimen sampling. This device provides the security of a threaded, locking luer connection—the patented BD Vacutainer® Luer-Lok™, that replaces a luer slip device. The product is also compatible with a female luer connection or needleless IV site designed for luer lock access, and the Bard® EZ-Lok™ Foley Catheter Sampling Port.

Reference Number	Description	Packaging Box Quantities
✓ 364902	BD Vacutainer® Luer-Lok™ Access Device	100/200*
✓ 366409**	BD Vacutainer® Luer-Lok™ Access Device No Additive Plus Tube Kit: Luer-Lok™ Access Device, 6.0 mL, 13 x 100 Plus Plastic No Additive Tube with Clear BD Hemogard™ Closure	100
367290	BD Vacutainer® Luer Adapter	100/1000

Available Soon!



BD Vacutainer® Specimen Collection Assembly

Compatible with any split-septum collection port designed for blunt plastic cannula access.

Reference Number	Description	Packaging Box/Case Quantities
303380	BD Vacutainer® Specimen Collection Assembly with BD™ Blunt Plastic Cannula	25/200



BD Vacutainer® Stretch Latex-Free Tourniquet

Concerned about latex sensitivity? The BD Vacutainer® Stretch Latex-Free Tourniquet is ideal for practitioners and facilities that want to eliminate latex from their healthcare products. This latex-free tourniquet will not cause a latex-induced allergic reaction in latex-sensitive patients or employees. Convenient packaging allows for easy, one-at-a-time dispensing of tourniquets—encouraging a single-use policy that helps reduce the danger of cross-contamination between patients and healthcare workers.

Reference Number	Description	Packaging Box/Case Quantities
✓ 367203	BD Vacutainer® Stretch Latex-Free Tourniquet	25/500



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 * 2 partial cases shrink-wrapped together
 ** Not yet licensed in Canada



Capillary Products

BD™ Micro Collection System

BD Microtainer® Capillary Products feature a complete system designed to provide safety, accuracy, and comfort for capillary blood sampling and collection, to meet your varying sample requirements.



BD Microtainer® Contact-Activated Lancets

The BD Microtainer® Contact-Activated Lancet has been designed with a positive patient experience in mind. The contact activation method facilitates a consistent puncture depth, and minimizes the likelihood of having to repeat the puncture. It covers only a small area at the contact point, resulting in improved visibility of the puncture site for the clinician and greater accuracy of lancet positioning when performing the puncture. Its innovative ergonomic design allows for a more comfortable grip. The lancet automatically retracts into the device, which prevents the lancet from being reused. In addition, the lot number is laser etched on each lancet for easier tracking.



Reference Number	Width and Depth (mm)	Blood Volume	Colour	Packaging Box/Case Quantities
✓ 366592	30 G x 1.5	Low Flow	Purple	200/2000
✓ 366593	21 G x 1.8	Medium Flow	Pink	200/2000
✓ 366594	1.5 mm x 2.0	High Flow	Blue	200/2000

Capillary Products

BD™ Microtainer® Quikheel™ Lancets

Maximize blood flow while minimizing pain in heelsticks on newborns with the safety-engineered BD Microtainer® Quikheel™ Lancet. Easy, one-handed activation releases a retractable surgical blade for making a precise, consistent incision that produces sufficient blood flow to conduct PKU testing. Sizes are colour-coded for infant and preemie.



Reference Number	Width and Depth (mm)	Blood Volume	Colour	Packaging Box/Case Quantities
✓ 368100	1.75 x 0.85	Low Flow (Preemie)	Pink	50/200
✓ 368101	2.50 x 1.00	High Flow (Infant)	Teal	50/200

BD Microtainer® Blood Collection Tubes

BD Microtainer® Blood Collection Tubes were designed for ease-of-use and help to ensure that a quality capillary blood sample is collected. The wider-diameter BD Microtainer® Tube with BD Microgard™ Closure features an integrated collector and improved mixing ability. This full array of microcollection tubes is available for hematology and chemistry applications, and is colour-coded to match the array of evacuated BD Vacutainer® Blood Collection Tubes.



Reference Number	Closure Colour	Additive	Fill Volume (µL)	Packaging Box/Case Quantities
BD Microtainer® Tubes with BD Microgard™ Closure				
✓ 365967	Gold	Clot Activator/SST™ Gel	400-600 µL	50/200
✓ 365978	Gold	Clot Activator/SST™ Gel (Amber)	400-600 µL	50/200
✓ 365963	Red	Silicone Coated	250-500 µL	50/200
✓ 365974	Lavender	K ₂ EDTA	250-500 µL	50/200
✓ 365985	Mint Green	Lithium Heparin/PST™ Gel	400-600 µL	50/200
✓ 365987	Mint Green	Lithium Heparin/PST™ Gel (Amber)	400-600 µL	50/200
365965	Green	Lithium Heparin	200-400 µL	50/200
365992	Grey	NaFI/Na ₂ EDTA	400-600 µL	50/200
365976	N/A	Tube Extender	N/A	50/200

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BD Microtainer® Blood Collection Tubes – continued

Reference Number	Closure Colour	Additive	Fill Volume (µL)	Packaging Box/Case Quantities
BD Microtainer® Tubes				
✓ 365956*	Gold	SST™ Gel	400-600 µL	50/200
✓ 365959*	Gold	SST™ Gel (Amber)	400-600 µL	50/200
365957*	Red	Silicone Coated	250-500 µL	50/200
365973	Lavender	K ₂ EDTA	250-500 µL	50/200
✓ 365958*	Mint Green	Lithium Heparin/ PST™ Gel	400-600 µL	50/200
365971*	Green	Lithium Heparin	200-400 µL	50/200
366270	N/A	Tube Extender	N/A	100/1000



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* May not be suitable for certain immunoassays. Please contact BD for more information.



Urine Products

BD Vacutainer® Urine Collection System

BD Urine Collection Products offer all the advantages of a closed system, for both patients and healthcare workers alike. Patients receive more reliable results, due to decreased preanalytical variability. Healthcare workers derive more safety on the job because they don't need to pour potentially contaminated urine into tubes, while the efficiency of the closed system eliminates the need for re-testing and re-labeling and reduces the potential for preanalytical errors. The preservatives in the BD Urinalysis Tube and the C&S Tube allow for delayed testing and are in compliance with CLSI guidelines.



BD Vacutainer® Urine Collection Kits

The BD Vacutainer® Urine Collection System provides a wide array of urine collection products to meet your everyday urine testing needs. The BD proprietary, mercury-free urinalysis preservative maintains sample integrity for up to 72 hours at room temperature, while the BD microbiology preservative maintains bacterial viability for up to 48 hours at room temperature. From collection to transport to specimen preservation, BD Vacutainer® Urine Products help you handle the most commonly collected and analyzed body fluid. Cup and tube interiors are sterile. The transfer straw is not sterile.



Reference Number	Component Description	Additive	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Packaging Box/Case Quantities
Complete Combination Kits						
✓ 364957	Plus Plastic Conical Tube with Preservative for Urinalysis	Ehtyl Paraben, Sodium Propionate and Chlorhexidine Preservative	16 x 100	8.0	Conventional/Red/Yellow	50 Kits/Case
	Plus Plastic Round Tube with Preservative for C&S	Boric Acid, Sodium Formate and Sodium Borate Preservative	13 x 75	4.0	Conventional/Grey	
Also includes: Sterile Screw-Cap Collection Cup with Integrated Transfer Device and Castile Soap Towelette						
364956	Plus Plastic Conical Tube for Urinalysis	No additive	16 x 100	8.0	Conventional/Yellow	50 Kits/Case
	Plus Plastic Round Tube with Preservative for C&S	Boric Acid, Sodium Formate and Sodium Borate Preservative	13 x 75	4.0	Conventional/Grey	
Also includes: Sterile Screw-Cap Collection Cup with Integrated Transfer Device and Castile Soap Towelette						
Urine Foley Catheter Collection Kit						
✓ 364909*	Plus Plastic Conical Tube for Urinalysis	No additive	16 x 100	8.0	Conventional/Yellow	100 Kits/Case
	Plus Plastic Round Tube with Preservative for C&S	Boric Acid, Sodium Formate and Sodium Borate Preservative	13 x 75	4.0	Conventional/Grey	
Also includes: BD Vacutainer® Luer-Lok™ Access Device						



 BD Hemogard™ Closure  Conventional Rubber Stopper

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Urine Products

BD Vacutainer® Urine Collection Kits – continued

Reference Number	Component Description	Additive	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Packaging Box/Case Quantities
Urinalysis Kits						
364991	Plus Plastic Conical Tube for Urinalysis	No additive	16 x 100	8.0	Conventional/ Yellow	50/200
	Also includes: Transfer Straw					
364990	Plus Plastic Round Tube for Urinalysis	No additive	16 x 100	10.0	Conventional/ Yellow	50/200
	Also includes: Transfer Straw					
364943	Plus Plastic Conical Tube with Preservative for Urinalysis	Ehtyl Paraben, Sodium Propionate and Chlorhexidine Preservative	16 x 100	8.0	Conventional/ Red/Yellow	50/200
	Also includes: Transfer Straw					
✓ 364946	Plus Plastic Conical Tube with Preservative for Urinalysis	Ehtyl Paraben, Sodium Propionate and Chlorhexidine Preservative	16 x 100	8.0	Conventional/ Red/Yellow	50 Kits/Case
	Also includes: Sterile Screw-Cap Collection Cup with Integrated Transfer Device					
364981	Plus Plastic Round Tube for Urinalysis	No additive	16 x 100	10.0	Conventional/ Yellow	50 Kits/Case
	Also includes: Sterile Screw-Cap Collection Cup with Integrated Transfer Device					
364989	Plus Plastic Conical Tube for Urinalysis	No additive	16 x 100	8.0	Conventional/ Yellow	50 Kits/Case
	Also includes: Sterile Screw-Cap Collection Cup with Integrated Transfer Device					
Culture & Sensitivity Kits						
364953	Plus Plastic Round Tube with Preservative for C&S	Boric Acid, Sodium Formate and Sodium Borate Preservative	13 x 75	4.0	Conventional/ Grey	50/200
	Also includes: Transfer Straw					
364959	Plus Plastic Round Tube with Preservative for C&S	Boric Acid, Sodium Formate and Sodium Borate Preservative	13 x 75	4.0	BD Hemogard™/ Khaki Green	50/200
	Also includes: Transfer Straw					
364944	Plus Plastic Round Tube with Preservative for C&S	Boric Acid, Sodium Formate and Sodium Borate Preservative	16 x 100	10.0	BD Hemogard™/ Khaki Green	50/200
	Also includes: Transfer Straw					
✓ 364954	Plus Plastic Round Tube with Preservative for C&S	Boric Acid, Sodium Formate and Sodium Borate Preservative	13 x 75	4.0	Conventional/ Grey	50 Kits/Case
	Also includes: Sterile Screw-Cap Collection Cup with Integrated Transfer Device and Castile Soap Towelette					

 BD Hemogard™ Closure  Conventional Rubber Stopper

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BD Vacutainer® Urine Bulk Products

Cup and tube interiors are sterile. The transfer straw is not sterile.

Reference Number	Description	Tube Size (mm)	Draw Volume (mL)	Closure Type/Colour	Additive	Packaging Box/Case Quantities
364966	Urine Transfer Straw	—	—	—	—	100/1000
✓ 364975	Screw-Cap Urine Collection Cup with Integrated Transfer Device, 120cc	—	—	—	—	200/Case
366408	Plus Plastic No Additive (Z) Tube	13 x 100	6.0	BD Hemogard™/ Clear	No Additive	100/1000
364980	Plus Plastic Conical Bottom Tube for Urinalysis	16 x 100	8.0	Conventional/ Yellow	No Additive	100/1000
364979	Plus Plastic Round Bottom Tube for Urinalysis	16 x 100	10.0	Conventional/ Yellow	No Additive	100/1000
✓ 364992	Plus Plastic Conical Bottom Tube with Preservative for Urinalysis	16 x 100	8.0	Conventional/ Red/Yellow	Ethyl Paraben, Sodium Propionate and Chlorhexidine Preservative	100/1000
✓ 364951	Plus Plastic Round Tube with Preservative for C&S	13 x 75	4.0	Conventional/ Grey	Boric Acid, Sodium Formate and Sodium Borate Preservative	100/1000
364958	Plus Plastic Round Bottom Tube with Preservative for C&S	13 x 75	4.0	BD Hemogard™/ Khaki Green	Boric Acid, Sodium Formate and Sodium Borate Preservative	100/1000

 BD Hemogard™ Closure  Conventional Rubber Stopper

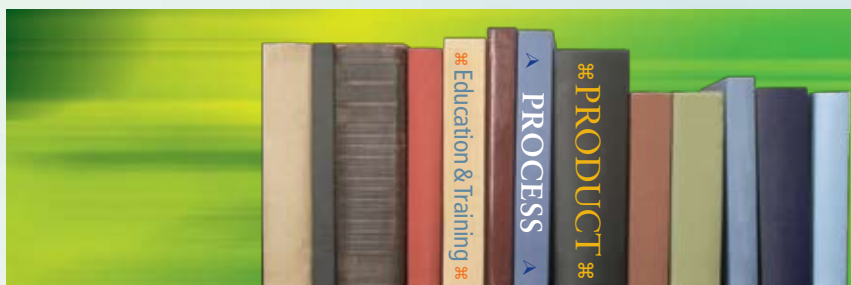
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BD Vacutainer® Educational Services

At BD, we pledge to continually support the healthcare professional's need for high quality educational tools and training assistance by providing these value-added programs.



BD Technical Services

BD Technical Services in Canada is readily available to answer technical product questions and provide timely support in the clinical laboratory sciences. The BD staff is comprised of field-experienced professional medical laboratory technologists, who strive to help customers improve their quality and consistency of preanalytical process, as well as the accuracy and reproducibility of test results.

BD Preanalytical Best Practices Training Program

This program was established to meet our customers' ongoing needs for professional education. On-site course presentations are customized to provide the most beneficial results for the personnel at each facility. Courses focus on the following:

- The preanalytical phase of laboratory testing (Proper sample collection, processing, and transport)
- Requirements for reliable production of a quality specimen free of preanalytical artifact.
- Development of on-site 'preanalytical specialists'.

BD Conversion Management Program

The BD Conversion Management Process is the result of experience we've gained from hundreds of conversions. BD will partner with your institution to understand your needs and practices, identify improvement opportunities, and to implement a specific program that will result in successful implementation of safety-engineered devices. Together we will meet milestones that ensure a successful transition.

Web-Based Seminars (Webinars)

Benefit from our clinical knowledge and expertise in a user-friendly Webinar.

Webinar program content will include relevant industry topics presented by knowledgeable keynote speakers. Visit www.bd.com/ca/vacutainer for upcoming webinar events.

NEW!

BD Laboratory Consulting ServicesSM

Our customized service offerings help address the increasingly complex needs associated with optimizing your laboratory business.

- Increase your revenue
- Lower your operating expenses
- Improve your productivity
- Elevate your patient care

For more information on these new services, please call BD Technical Services at **1.866.979.9408**



Clinical Documentation

More than 100 clinical studies on a vast array of BD Vacutainer® and BD Microtainer® products. For online access, please visit paswhitepapers.bd.com.
Also Available Clinical Documentation Reference Manual



Facts About Needlesticks

Prepared especially for Nursing and Phlebotomy staff members, these brochures contain facts about the dangers of needlesticks and the costs associated with them.



Videos

Instructional videos or CDs designed to aid in training healthcare workers on BD Vacutainer® specimen collection products.



Sample Collection Pocket Cards

Handy laminated pocket cards provide easy reference for: order of draw, tube additive guide, troubleshooting hints for blood collection, best sites for venipuncture and many more.



Quick Reference Cards

Handy pocket cards provide easy reference for using BD Vacutainer® specimen collection products.



Training Aids

BD foam baby foot training aid for heelstick technique.



Wall Charts

Instructional wall charts to help educate healthcare professionals.



LabNotes®

A quarterly newsletter, published by **BD Diagnostics** – Preanalytical Systems, to keep readers current on patient and healthcare worker safety as well as new preanalytical trends/issues in the clinical laboratory. For online subscription information, please visit www.bd.com/vacutainer/labnotes.




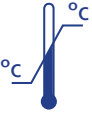











TechTalk®

A news bulletin to address frequently asked technical questions, with a focus on reducing preanalytical variables.

Packaging Symbols

Handling Symbols

 Use By	 In Vitro Diagnostic Medical Device
 Batch Code	 Temperature Limitation
 Do Not Reuse	 Manufacturer
REF or  Catalog Number	 Keep Away From Sunlight
 Method of Sterilization Using Irradiation	 This End Up
 Consult Instructions For Use	 Fragile, Handle With Care
	 No Latex

Additive Symbols

K2E	EDTA - dipotassium salt
9NC	Tri-Sodium Citrate 9:1
FX	Fluoride and Oxalate
FE	Fluoride and EDTA
LH	Lithium Heparin
NH	Sodium Heparin
Z	None (No Additive)

The Cornerstone of BD Diagnostics – Preanalytical Systems

Customer Focus

BD Vacutainer® Technology Built on Trust

Innovation

- Safety initiatives influencing industry standards
 - Clinical Laboratory Standards Institute (CLSI)
 - International Organization for Standardization (ISO)
 - World Health Organization (WHO)
- Continuous release of new specimen collection and preservative products
- Strong relationships maintained with instrument company partners, key opinion leaders, key distributors, Group Purchasing Organizations (GPOs), and Integrated Delivery Networks (IDNs)

Clinical Efficacy

- Ongoing clinical studies to validate and document product and system efficacy, performance characteristics, and ease of use

Quality

- For over 100 years, BD, a global medical technology company, has been providing quality products and services that healthcare professionals can trust

Service

- Dedicated **BD Diagnostics** – Preanalytical Systems Account Managers and support team in Canada
- Dedicated Instrument Company Liaison Team
- Customized training and educational support programs to ensure proper product utilization, resulting in improved patient and healthcare worker safety

BD maintains:

- A Medical Director who is board certified in Clinical Pathology, Blood Banking, and Transfusion Medicine
- A regulatory team to help ensure compliance with Canadian and worldwide regulatory requirements
- Use of Six Sigma principles for product design, manufacture, and quality assurance
- A commitment to Continuous Quality System Improvement
- ISO 13485:2003 certified

Assurance of Supply

- Five worldwide manufacturing facilities dedicated to BD Diagnostics – Preanalytical Systems
 - San Lorenzo, Puerto Rico
 - Nebraska, USA
 - South Carolina, USA
 - Plymouth, UK
 - Fukushima, Japan
- Multiple distributor agents throughout Canada servicing an extensive distribution network
- Extensive array of specimen collection products





BD

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Venous Products

Capillary Products

Urine Products

Educational Services

Lab Consulting Services

BD Diagnostics – Preamerical Systems

Technology Built on Trust

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