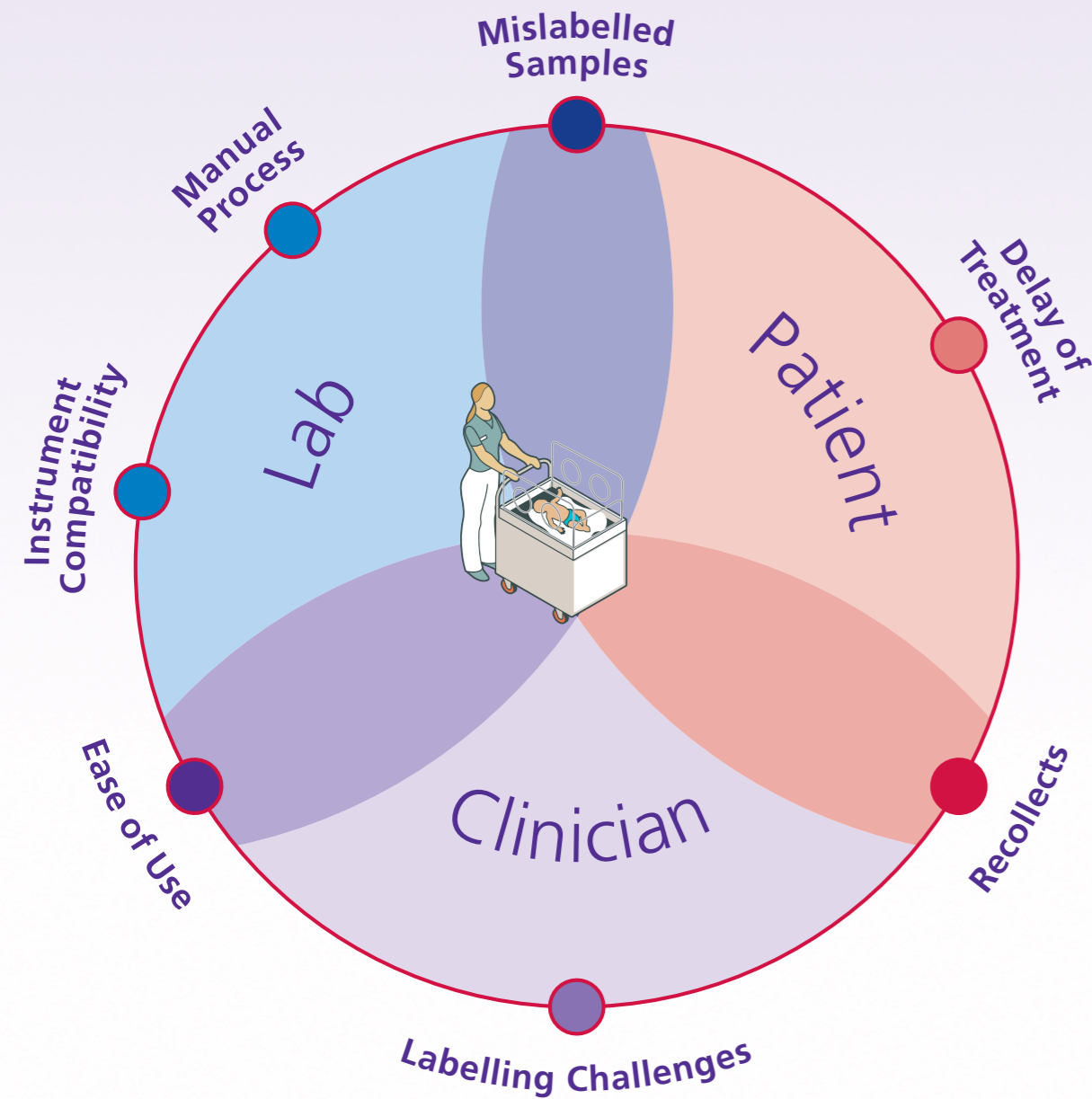


At BD we understand the **Microcollection** challenges that surround you.



To learn more about BD Microtainer® and BD Vacutainer® specimen collection products, educational materials or services, please contact your local BD Sales Consultant today.

You can also contact us via:

**UK:**  
BD Customer Service on **01865 781666 Option 1**  
or e-mail [bdukvacutainer@europe.bd.com](mailto:bdukvacutainer@europe.bd.com)

**Nordic Head Office - Sweden:**  
BD Customer Service on **+46 8 775 51 00**  
or e-mail [bdorder\\_sweden@europe.bd.com](mailto:bdorder_sweden@europe.bd.com)

## BD Microtainer® Family of Products

When Every Drop Counts



Helping all people live healthy lives

Featuring the NEW...

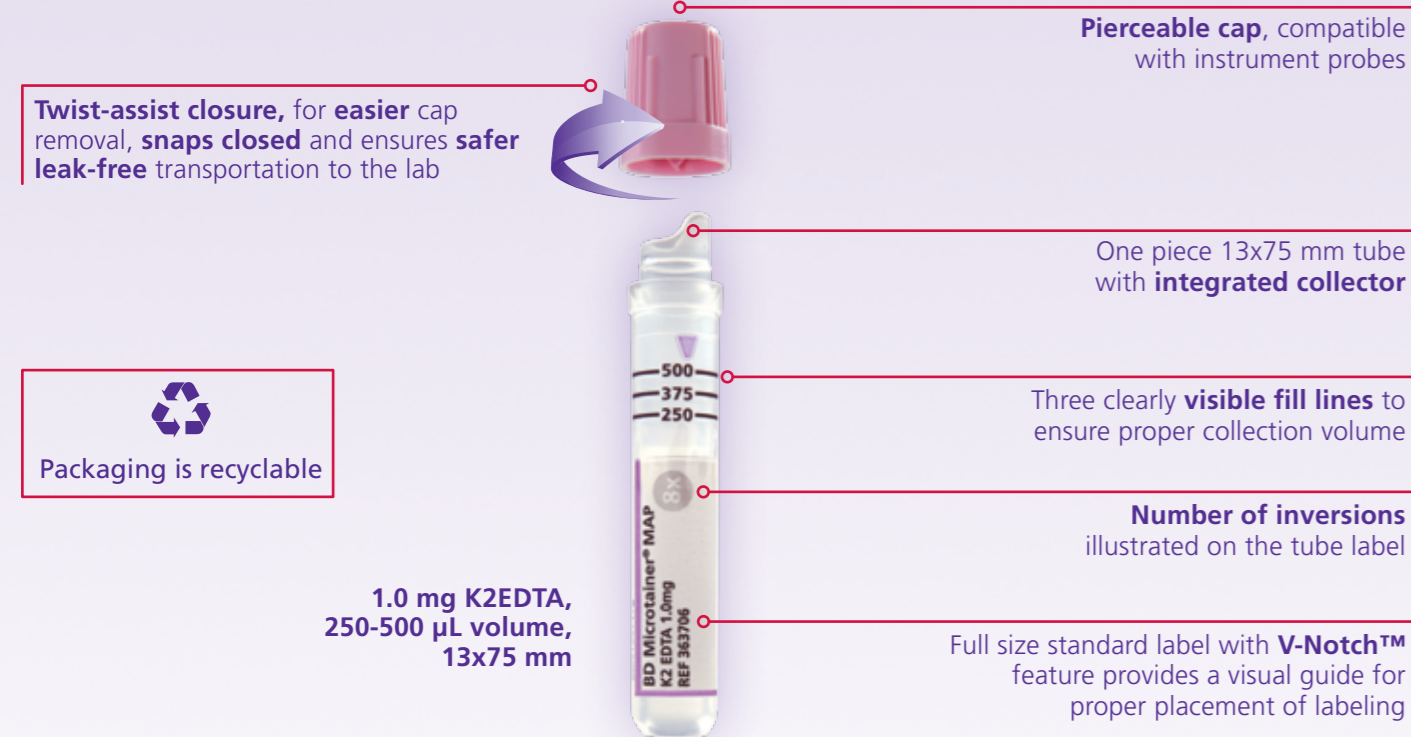
**BD Microtainer® MAP**  
Microtube for Automated Process

When caring for your most fragile patients, keep your focus on the patient and let BD Microtainer® MAP Microtube for Automated Process take care of the sample



**BD Diagnostics**  
Preanalytical Systems  
The Danby Building  
Oxford Science Park  
Oxford OX4 4DQ

## Introducing the First One-Piece Instrument Compatible Microtube



## BD Microtainer® MAP Microtube for Automated Process

### Patient:

- **Identification:** 13x75 mm diameter allows for full size labelling to avoid potential labelling errors
- **Right the first time:** reduction of repeat specimen collection caused by non-standardised process, transfer & labelling errors
- **Smaller sample required:** for fragile vein or anaemic patients where sample quality is important

### Clinician:

- **Ease of handling:** one piece design eliminates the need for assembly or discard of extra contaminated parts. Number of inversions displayed on the label for proper mixing
- **Ease of labelling:** label will fit directly on tube without extender. The V-Notch™ feature provides a visual guide for proper label placement
- **Workflow improvement:** the integrated collection tip facilitates direct collection into the tube to avoid clotting and transfer steps

### Laboratory:

- **Workflow improvement:** tube is standard 13x75 mm size and can go directly onto instrument racks. Tube has pierceable cap. No manual processing required
- **Processing is streamlined:** by providing positive patient identification and eliminating the need for relabelling
- **Uncompromised quality:** streamline your work processes to deliver uncompromising standards of quality

### Smaller Sample Required

Due to the unique cap design, the **BD Microtainer® MAP Microtube for Automated Process** can run in automated mode with smaller blood volume.

## Gentle, Safe Blood-Sampling for your Fragile Patients



### BD Microtainer® Quikheel™ Lancets

Maximise blood flow while reducing pain in heelsticks on newborns with the safety-engineered BD Microtainer® Quikheel™ Lancet.

Sizes are colour coded for preemie and infant. Use the preemie (pink) lancet on babies between 1.0 kg (kilogram) and 1.5 kg or for full term infants where lower blood flow is required. Use the full size (teal) lancet for infants up to one year old who are full term, over 1.5 kg and not walking.

- **Accuracy:** tapered surface under Quikheel™ logo provides better visibility of the blade location, reducing unnecessary resticks for the patient
- **Ease of use:** ergonomically designed finger contour provides a steady and stable grip during lancet activation
- **Activation:** instant trigger action provides a rapid automated incision of consistent depth and width that ensures desired blood flow and prevents unnecessary resticks
- **Comfort:** extra thin surgical steel blade provides a surgical quality incision resulting in less pain
- **Safety:** permanently retractable blade minimises possible injuries and eliminates chance of re-use. Available in infant and preemie sizes to allow proper depth selection to avoid injury to the patient



### BD Microtainer® Contact-Activated Lancets

The BD Microtainer® Contact-Activated Lancet is a safety-engineered device used for fingerstick collection of blood. Fingersticks should not be performed on children less than one year of age (according to CLSI guidelines).

- **Enables 500 µL single puncture\***
- **Enhances user comfort**
- **Activates on contact**
- **Improves puncture accuracy**
- **Simplifies the procedure**
- **Promotes clinician and patient safety**

BD Microtainer® Contact-Activated Lancets have been clinically demonstrated to minimise patient discomfort and maximize blood flow.

- The BD Microtainer® Contact-Activated Lancet (blue) yielded average blood volume more than twice that of comparable lancets\*
- The BD Microtainer® Contact-Activated Lancet (purple) was most often rated by patients as the least painful device when compared to four other different lancets\*\*

\* BD Clinical White Paper VS7607 – A Comparative Evaluation of the BD Microtainer® Contact-Activated Lancet (High Flow, blue) with other Market-leading Lancets for Blood Flow and Ease of Use during Finger Puncture Procedures.

\*\* BD Clinical White Paper VS7499 – A Comparison of BD Microtainer® Contact-Activated Lancet (Low Flow, purple) with BD Microtainer® Genie™, LifeScan OneTouch® SureSoft™ Gentle, and SurgiLance™ One-Step PLUS Safety Lancets for Comfort, Ease of Use and Blood Volume.

## BD Microtainer® Product Offerings

### BD Microtainer® MAP Microtube for Automated Process

Ref #	Description	Box/Case Quantities
363706	1.0 mg K2EDTA Additive, 13x75 mm, Volume 250-500 µL	50/200

### BD Microtainer® Contact-Activated Lancets

Ref #	Width and Depth (mm)	Blood Volume	Colour	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

### BD Microtainer® Quikheel™ Lancets

Ref #	Width and Depth (mm)	Blood Volume	Colour	Box/Case Quantities
368102	1.75 x 0.85	Low Flow (Preemie)	Pink	50/200
368103	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 chemistry applications, and is colour coded to match the array of evacuated BD Vacutainer® Blood Collection Tubes.

Ref #	Colour	Additive	Fill Volume (µL)	Box/Case Quantities
<b>BD Microtainer® Tubes with BD Microgard™ Closure</b>				
365968	Gold	Clot Activator/SST™ Gel	400-600 µL	50/200
365979	Gold	Clot Activator/SST™ Gel (Amber)	400-600 µL	50/200
365964	Red	Silicone Coated	250-500 µL	50/200
365986	Light Green	Lithium Heparin/PST™ Gel	400-600 µL	50/200
365988	Light Green	Lithium Heparin/PST™ Gel (Amber)	400-600 µL	50/200
365966	Green	Lithium Heparin	200-400 µL	50/200
365993	Grey	NaFI/Na <sub>2</sub> EDTA	400-600 µL	50/200
368933	N/A	Tube Extender	N/A	50/200