

# BLOOD COLLECTION PRODUCT CATALOG



INNOVATIVE MED TECH

# ULTRAFLO<sup>®</sup>-R

## Push Button Blood Collection Set



UltraFlo<sup>®</sup>-R  
Push Button  
Blood Collection Set  
**25G**



UltraFlo<sup>®</sup>-R  
Push Button  
Blood Collection Set  
**23G**



UltraFlo<sup>®</sup>-R  
Push Button  
Blood Collection Set  
**21G**

### SAFETY WITH THE PUSH OF A BUTTON

- Single-handed activation retracts the needle instantly from the vein into the needle hub
- Minimizes sharp exposure

### INCREASED FLOW RATE

- UltraFlo<sup>®</sup> Needle Cannula increases flow rate 200% (23G) and 60% (21G)\*
- Improve patient comfort: Use 23G instead of 21G without compromising flow rate
- Approved for short-term infusion (<2 hrs)

### BEVEL DESIGN

- UltraFlo<sup>®</sup> Bevel requires lower penetration force\*
- More comfortable patient experience

\*Compared to leading-brand standard cannula

# UltraFlo®-R Push Button Blood Collection Set



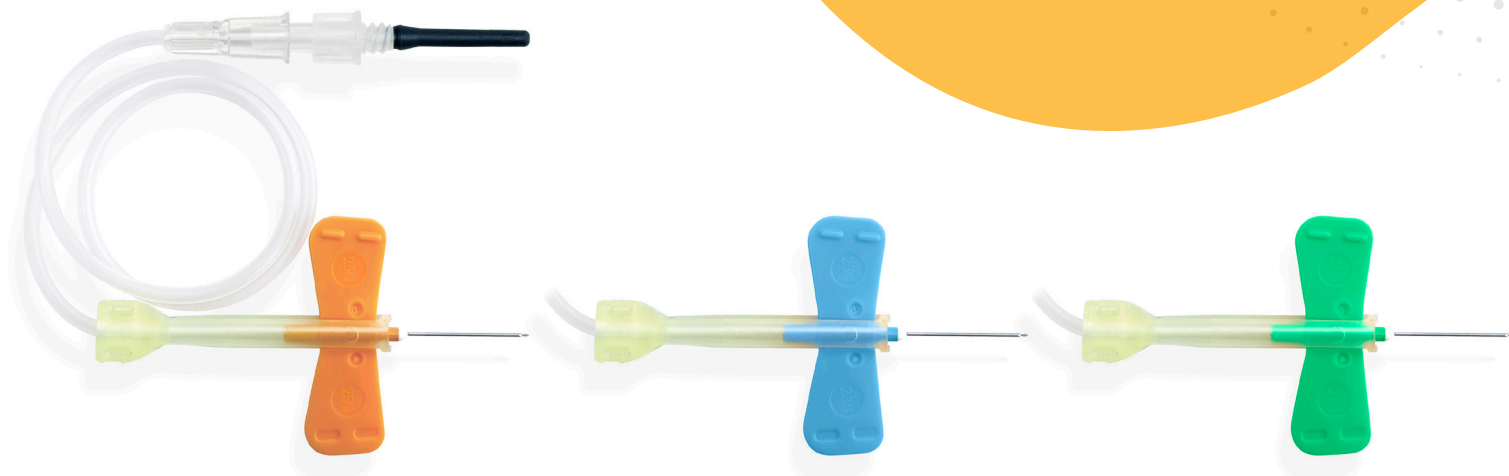
UltraFlo®-R  
Push Button  
Blood Collection Set  
With Holder

Available in  
25G, 23G, and 21G

Ref #	UltraFlo®-R Push Button Blood Collection and Infusion Set	Box Qty	Case Qty
365	21g x 3/4" UF needle with 12" tubing and luer adapter	50	200
364	23g x 3/4" UF needle with 12" tubing and luer adapter	50	200
363	25g x 3/4" needle with 12" tubing and luer adapter	50	200
338	21g x 3/4" UF needle with 7" tubing and luer adapter	50	200
336	23g x 3/4" UF needle with 7" tubing and luer adapter	50	200
335	25g x 3/4" needle with 7" tubing and luer adapter	50	200
326	21g x 3/4" UF needle with 12" tubing w/o luer adapter	50	200
324	23g x 3/4" UF needle with 12" tubing w/o luer adapter	50	200
323	25g x 3/4" needle with 12" tubing w/o luer adapter	50	200
687	21g x 3/4" UF needle with 12" tubing and luer adapter w holder attached	25	200
688	23g x 3/4" UF needle with 12" tubing and luer adapter w holder attached	25	200
689	25g x 3/4" needle with 12" tubing and luer adapter w holder attached	25	200

# ULTRAFLO<sup>®</sup>-S

## Slide-Shield Blood Collection Set



UltraFlo<sup>®</sup>-S  
Slide-Shield  
Blood Collection Set

**25G**

UltraFlo<sup>®</sup>-S  
Slide-Shield  
Blood Collection Set

**23G**

UltraFlo<sup>®</sup>-S  
Slide-Shield  
Blood Collection Set

**21G**

### SLIDE-SHIELD

- Same design as the leading brand. No change in technique
- One or two-handed activation

### INCREASED FLOW RATE

- UltraFlo<sup>®</sup> Needle Cannula increases flow rate 200% (23G) and 60% (21G)\*
- Improve patient comfort: Use 23G instead of 21G without compromising flow rate
- Approved for short-term infusion (<2 hrs)

### BEVEL DESIGN

- UltraFlo<sup>®</sup> Bevel requires lower penetration force\*
- More comfortable patient experience

\*Compared to leading-brand standard cannula



Ref #	UltraFlo®-S Slide-Shield Blood Collection / Infusion Set	Box Qty	Case Qty
281	21g x 3/4" UF needle with 12" tubing and luer adapter	50	200
283	23g x 3/4" UF needle with 12" tubing and luer adapter	50	200
285	25g x 3/4" needle with 12" tubing and luer adapter	50	200
287	21g x 3/4" UF needle with 7" tubing and luer adapter	50	200
292	23g x 3/4" UF needle with 7" tubing and luer adapter	50	200
294	25g x 3/4" needle with 7" tubing and luer adapter	50	200
296	21g x 3/4" UF needle with 12" tubing w/o luer adapter	50	200
297	23g x 3/4" UF needle with 12" tubing w/o luer adapter	50	200
298	25g x 3/4" needle with 12" tubing w/o luer adapter	50	200
652	21g x 3/4" UF needle with 12" tubing and luer adapter w holder attached	25	200
653	23g x 3/4" UF needle with 12" tubing and luer adapter w holder attached	25	200
656	25g x 3/4" needle with 12" tubing and luer adapter w holder attached	25	200

# ULTRAFLO<sup>®</sup>-V

## Safety Blood Collection Needles



UltraFlo<sup>®</sup>-V  
Safety Blood  
Collection Needle  
**21G**



UltraFlo<sup>®</sup>-V  
Safety Blood  
Collection Needle  
**22G**

### SAFETY BLOOD COLLECTION NEEDLES

- Safety Shield covers the needle immediately upon withdrawal from the vein
- Safety Shield eliminates the need for hard surface activation
- One-handed activation with textured thumb pad
- Confirms proper activation with an audible click
- Bevel-up orientation



Ref #	UltraFlo <sup>®</sup> -V Safety Blood Collection Needles	Box Qty	Case Qty
607	21G x 1.25" needle	48	480
608	22G x 1.25" needle	48	480

(Tube Holder not included)

# ULTRAFLO®-A

Luer Access Device

# ULTRAFLO®-T

Blood Transfer Device



**UltraFlo®-A**  
Luer  
Access Device

## LUER ACCESS DEVICE

- Sterile, pre-assembled blood collection tube holder
- Integrated multi-sample luer adapter
- Compatible with female luer connections or IV ports designed for luer access
- Blue color-coded connection to provide easy differentiation from other holder-based products.



**UltraFlo®-T**  
Blood  
Transfer Device

## BLOOD TRANSFER DEVICE

- Sterile, pre-assembled blood collection tube holder
- Easy-to-use device designed with safety in mind
- Used for needleless specimen transfer from a syringe to an evacuated tube or blood culture bottle
- Pink color-coded connection to provide easy differentiation from other holder-based products.

Ref #	Luer Access / Transfer Devices	Box Qty	Case Qty
810	UltraFlo®-T Blood Transfer Device Female LL (pink)	200	800
902	UltraFlo®-A Luer Access Device Male LL (blue)	200	800

# IMPROVACUTER®

## Gel and Clot Activator Tubes



### SHATTERPROOF PET TUBES

- Offers a safe method of blood collection
- Reduces the potential for tube breakage and specimen spillage
- Reduces the potential for exposure to bloodborne pathogens

### GEL AND CLOT ACTIVATOR TUBES

- Offers serum for determinations in chemistry and serology
- Contains a gel that forms a stable barrier between the serum and the cellular components of the whole blood after centrifugation
- Coated with silicone and micronized silica particles to accelerate clotting
- Reduces adherence of red cells to tube walls

### SAFETY CLOSURE

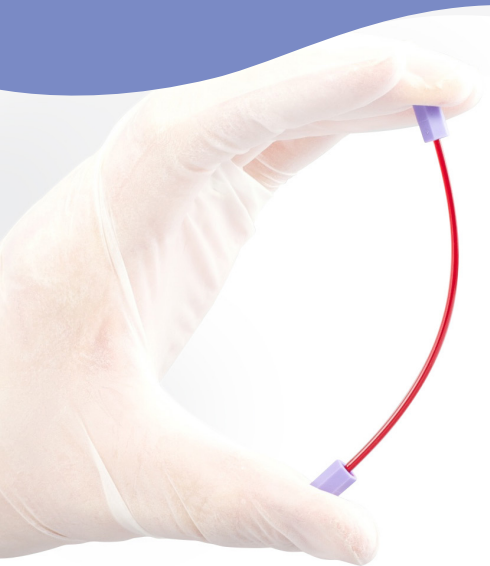
- Unique rubber stopper that seals Improvacuter® blood collection tubes
- Recessed within and covered by a plastic shield to help protect laboratory personnel from contact with blood on the stopper or around the outer rim of the tube
- Closure also helps prevent blood from splattering when the tube is opened.



# Improvacuter® Serum-Gel Blood Collection Tube Cross-Reference

Ref #	Material	Tube Size (mm)	Draw Volume (mL)	Closure Type	Cap Color	Additive	Packaging Quantity Box/Case
<b>IMT 3050</b>	<b>PET</b>	<b>13x100</b>	<b>5.0</b>	<b>Safety</b>	<b>Gold</b>	<b>Gel / Clot Activator</b>	<b>100/1000</b>
BD 367986 BD 367989 BD 367977- (4.0 ml)	PET	13x100	5.0	Safety	Gold	Gel / Clot Activator	
GBO 456018P GBO 456073P	PET	13x100	5.0	Safety	Red / Yellow	Gel / Clot Activator	
<b>IMT 4850</b>	<b>PET</b>	<b>16x100</b>	<b>8.0</b>	<b>Safety</b>	<b>Gold</b>	<b>Gel / Clot Activator</b>	<b>50/1000</b>
BD 367988 (conventional red/gray stopper)	PET	16x100	8.5	Safety	Gold	Gel / Clot Activator	
GBO 455071P	PET	16x100	8.0	Safety	Red / Yellow	Gel / Clot Activator	

# Plastic Blood Gas CAPILLARIES



## FRACTURE-PROOF, CHEMICALLY NEUTRAL PLASTICS

- Avoids risk of injuries or infections during blood collection
- Coated with 50 I.U. balanced heparin
- Variety of sizes match sample-volume requirements of individual analyzers
- Special sizes can be manufactured according to your needs
- Manufactured in Germany since 1991

Capillary Volume	Length	OuterØ	Pack. Unit Each	Item #
~80 µl	~100 mm	~1,60 mm	100/1000	104110
~90 µl	~80 mm	~1,75 mm	100/1000	101080
~100 µl	~90 mm	~1,75 mm	100/1000	101090
~110 µl	~100 mm	~1,75 mm	100/1000	101100
~130 µl	~120 mm	~1,75 mm	100/1000	101120
~165 µl	~150 mm	~1,75 mm	250/1000	101150-250
~200 µl	~180 mm	~1,75 mm	250/1000	101180-250
~100 µl	~65 mm	~2,35 mm	100/1000	102065
~115 µl	~74 mm	~2,35 mm	100/1000	102070
~140 µl	~90 mm	~2,35 mm	100/1000	102090
~155 µl	~100 mm	~2,35 mm	100/1000	102100
~185 µl	~120 mm	~2,35 mm	100/1000	102120
~230 µl	~150 mm	~2,35 mm	250/1000	102150-250
~80 µl	~54 mm	~1,90 mm	100/1000	102118
~115 µl	~78 mm	~1,90 mm	100/1000	102117
~150 µl	~100 mm	~1,90 mm	100/1000	102116
~170 µl	~100 mm	~2,00 mm	100/1000	105107
Closing caps		1.75 OD mm	500/1000	110180
Closing caps		2.0-2.4 OD mm	500/1000	110181
Mixing wires		15 x 0.7 mm	1000	110009
Mixing wires		9 x 0.7 mm	1000	110007

# Blood Gas Sampling SYRINGE



## VETERINARY AND LAB USE ONLY

- Serves as arterial extraction device for pH/blood gas, electrolyte, oximetry and metabolite analysis
- Coated with approx. 50 I.U. balanced heparin
- Sterile, single use
- Compatible with all common blood-gas analyzer types



Ref #	Blood Gas Sampling Syringe	Box Qty	Case Qty
3999599VET	2 ml, Luer Slip, sterile, ~50 I. U. bal Heparin	50	1000
999017VET	1 ml, Luer Slip, sterile, ~50 I. U. bal Heparin	50	1000



**Innovative Medical Technologies, Inc. | Omaha, NE**

**w:** [InnovativeMedTech.com](http://InnovativeMedTech.com) | **t:** 866-560-1820 | **e:** [support@InnovativeMedTech.com](mailto:support@InnovativeMedTech.com)