



VACUSENCE

Blood Collection Tubes





CTI group

A constellation of 3 European manufacturers of high quality products for the healthcare sector

The CTI group consists of: CHIRANA T. Injecta in Slovakia, CHIRANA T. Injecta in Czech Republic and Vitrex Medical in Denmark.

The intention of CTI group is to serve as an "umbrella organization", where the individual companies collaborate to be "Committed to Innovation" and reach the joint goal:

- to develop, produce and distribute high quality, healthcare products.



CHIRANA T. Injecta, Slovakia

CHIRANA T. Injecta is a global, state of the art manufacturer of healthcare products, which was founded in 1935.

In 1947 CHIRANA T. Injecta started manufacturing glass syringes and they have ever since focused on development and production of high quality, disposable products for the healthcare sector.

Through continuously updating production facilities and expanding their product range, they are today supplying:

- Hypodermic syringes
- Perfusion syringes
- Pen and Blood collection needles
- Insulin syringes
- Cannula and lancet needles

CHIRANA T. Injecta, Czech Republic

CHIRANA T. Injecta was founded in 1930. Since the early 90's they have made substantial investments in upgrading the production resources, enabling the company to offer products in an unique quality.

Their more than 85 years of experience with manufacturing sutures has resulted in top priority within quality control, product development and sutures manufactured in line with state of the art technology.

Their present range consist of:

- Surgical Sutures, Ligatures and Meshes
- Veterinary bottles and Eye-needles
- Microsurgery and Cardiovascular sutures
- Antibacterial sutures

Vitrex Medical, Denmark

Vitrex Medical was founded in 1965 and has since the 70'ies mainly focused on supplying to the laboratory and analytical sector.

With more than 50 years of experience Vitrex Medical has become the largest manufacturer of capillary tubes in the world today by developing equipment, establishing technologies, and optimizing production processes.

Vitrex Medical currently supplies:

- Capillary tubes and Micro-Hematocrit tubes
- Micro-pipettes
- Safety lancets
- Vacuum tubes and Blood collection needles
- Pen needles and Diabetic lancets

Vitrex VACUSENCE Blood Collection System

New and Higher Standards in the diagnostic laboratory field require an improved performance of the blood collection system. VACUSENCE Blood Collection Tubes are the answer.

Vitrex VACUSENCE Blood Collection Needles and Accessories are designed to fulfill the requirements of blood collection procedures, patient's comfort and user's safety.

Vitrex VACUSENCE Blood Collection Tubes are made of unbreakable PET tube, butyl rubber stopper and polyethylene cap. We offer medical paper labelled tubes and also transparent labelled tubes.

All components of Vitrex VACUSENCE Blood Collection Systems improve patient's comfort, help safety and reliable test results.



The Vitrex® VACUSENCE Blood Collection Tubes

VACUSENCE Blood Collection Tubes are made of unbreakable PET tube, butyl rubber stopper and polyethylene cap. We offer medical paper labelled tubes, transparent labelled tubes and also prebarcoded tubes.

The combination of all VACUSENCE Blood Collection components will improve patient's comfort, help safe and quality blood collection and also reliable test results.

Letter Code	Additive
K2E	EDTA Dipotassium Salt
K3E	EDTA Tripotassium Salt
9NC	Trisodium Citrate 9:1
4NC	Trisodium Citrate 4:1
FE	Sodium Fluoride I EDTA
FX	Sodium Fluoride/Potassium Oxalate
LH	Lithium Heparin
NH	Sodium Heparin
Z	None / Clot Activator

Vitrex® VACUSENCE Blood Collection System labelling symbols

	Do not reuse		Sterilized using Ethylene oxide
	Expiration date		Sterilized using Irradiation
LOT	LOT number		CE Mark
REF	Reference number		In Vitro Diagnostic Medical Device
	Date of manufacturing		Consult instructions for use
	Manufacturer		Temperature limitation
	Keep away from sunlight		Latex free
	Do not use if package is damaged		

5 VACUSENCE
Blood Collection
Needle

4 VACUSENCE
Safety Blood
Collection Set
with Luer Adapter

3 VACUSENCE
Safety Holder

2 Safety Cap

1 VACUSENCE
Blood Collection
Tube

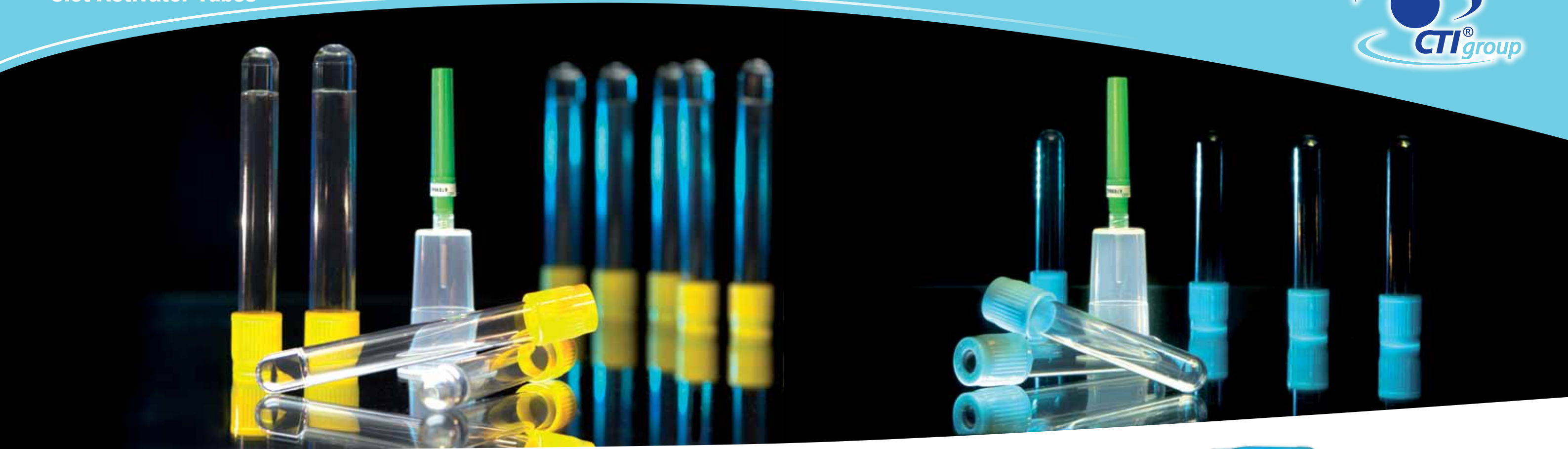
Vitrex® VACUSENCE Serum Clot Activator Tubes

VACUSENCE Serum Clot Activator Tubes are used for clinical biochemistry and immunology.

The inner wall of the Serum Clot Activator tube is specially coated with clot activator, which activates the coagulation process.

Reference No.	Description	Draw vol. (ml)	Size (mm)	Label
234201V	VACUSENCE 1 ml Serum Clot Activator	1	13 x 75	Paper
234202V	VACUSENCE 2 ml Serum Clot Activator	2	13 x 75	Paper
234203V	VACUSENCE 3 ml Serum Clot Activator	3	13 x 75	Paper
234204V	VACUSENCE 4 ml Serum Clot Activator	4	13 x 75	Paper
235206V	VACUSENCE 6 ml Serum Clot Activator	6	13 x 100	Paper
236209V	VACUSENCE 9 ml Serum Clot Activator	9	16 x 100	Paper
236200V	VACUSENCE 10 ml Serum Clot Activator	10	16 x 100	Paper
434201V	VACUSENCE 1 ml Serum Clot Activator	1	13 x 75	Transparent
434202V	VACUSENCE 2 ml Serum Clot Activator	2	13 x 75	Transparent
434203V	VACUSENCE 3 ml Serum Clot Activator	3	13 x 75	Transparent
434204V	VACUSENCE 4 ml Serum Clot Activator	4	13 x 75	Transparent
435206V	VACUSENCE 6 ml Serum Clot Activator	6	13 x 100	Transparent
436209V	VACUSENCE 9 ml Serum Clot Activator	9	16 x 100	Transparent
436200V	VACUSENCE 10 ml Serum Clot Activator	10	16 x 100	Transparent

Pack/Carton 100/1200 Shelf life 18 months



Vitrex® VACUSENCE
Serum Gel and Clot Activator Tubes

VACUSENCE Serum Separator Tubes contain inert gel; during centrifugation, the gel forms a stable barrier between serum and blood cells.

Reference No.	Description	Draw vol. (ml)	Size (mm)	Label
234302V	VACUSENCE 2 ml Serum Gel and Clot Activator	2	13 x 75	Paper
234304V	VACUSENCE 2,5 ml Serum Gel and Clot Activator	2.5	13 x 75	Paper
234303V	VACUSENCE 3.5 ml Serum Gel and Clot Activator	3.5	13 x 75	Paper
235305V	VACUSENCE 5 ml Serum Gel and Clot Activator	5	13 x 100	Paper
236308V	VACUSENCE 8 ml Serum Gel and Clot Activator	8	16 x 100	Paper
434302V	VACUSENCE 2 ml Serum Gel and Clot Activator	2	13 x 75	Transparent
434303V	VACUSENCE 3.5 ml Serum Gel and Clot Activator	3.5	13 x 75	Transparent
435305V	VACUSENCE 5 ml Serum Gel and Clot Activator	5	13 x 100	Transparent
436308V	VACUSENCE 8 ml Serum Gel and Clot Activator	8	16 x 100	Transparent

Pack/Cartron 100/1200, Shelf life 18 months



Vitrex® VACUSENCE
Coagulation Tubes

VACUSENCE Coagulation Tubes are used for blood coagulation tests. Coagulation Tubes have a buffered sodium citrate solution of 0.109 mol/l (3.2%) or 0.129 mol/l (3.8 %). Double Tube technology provides an excellent condition for the test of PT and APTT values.

VACUSENCE 9NC Coagulation Sodium Citrate 3.2%

Reference No.	Description	Draw vol. (ml)	Size (mm)	Additive	Label
234501V	VACUSENCE 1 ml Coagulation 3.2% Sodium Citrate - DT*	1	13 x 75	9NC Sodium Citrate 3.2%(0.109M)	Paper
234502V	VACUSENCE 1.8 ml Coagulation 3.2% Sodium Citrate - DT*	1.8	13 x 75	9NC Sodium Citrate 3.2%(0.109M)	Paper
234503V	VACUSENCE 2.7 ml Coagulation 3.2% Sodium Citrate - DT*	2.7	13 x 75	9NC Sodium Citrate 3.2%(0.109M)	Paper
234504V	VACUSENCE 4 ml Coagulation 3.2% Sodium Citrate	4	13 x 75	9NC Sodium Citrate 3.2%(0.109M)	Paper
434501V	VACUSENCE 1 ml Coagulation 3.2% Sodium Citrate - DT*	1	13 x 75	9NC Sodium Citrate 3.2%(0.109M)	Transparent
434502V	VACUSENCE 1.8 ml Coagulation 3.2% Sodium Citrate - DT*	1.8	13 x 75	9NC Sodium Citrate 3.2%(0.109M)	Transparent
434503V	VACUSENCE 2.7 ml Coagulation 3.2% Sodium Citrate - DT*	2.7	13 x 75	9NC Sodium Citrate 3.2%(0.109M)	Transparent
434504V	VACUSENCE 4 ml Coagulation 3.2% Sodium Citrate	4	13 x 75	9NC Sodium Citrate 3.2%(0.109M)	Transparent

VACUSENCE 9NC Coagulation Sodium Citrate 3.8%

234512V	VACUSENCE 1.8 ml Coagulation 3.8% Sodium Citrate - DT*	1.8	13 x 75	9NC Sodium Citrate 3.8%(0.129M)	Paper
234513V	VACUSENCE 2.7 ml Coagulation 3.8% Sodium Citrate - DT*	2.7	13 x 75	9NC Sodium Citrate 3.8%(0.129M)	Paper
234514V	VACUSENCE 4 ml Coagulation 3.8% Sodium Citrate	4	13 x 75	9NC Sodium Citrate 3.8%(0.129M)	Paper
434512V	VACUSENCE 1.8 ml Coagulation 3.8% Sodium Citrate - DT*	1.8	13 x 75	9NC Sodium Citrate 3.8%(0.129M)	Transparent
434513V	VACUSENCE 2.7 ml Coagulation 3.8% Sodium Citrate - DT*	2.7	13 x 75	9NC Sodium Citrate 3.8%(0.129M)	Transparent
434514V	VACUSENCE 4 ml Coagulation 3.8% Sodium Citrate	4	13 x 75	9NC Sodium Citrate 3.8%(0.129M)	Transparent

*DT - Double tube
Pack/Cartron 100/1200, Shelf life 12months



Vitrex® VACUSENCE K2EDTA Tubes

VACUSENCE K2EDTA Tubes are for examination of whole blood in haematology. K2EDTA and GEL is mainly used for molecular diagnostics.

Reference No.	Description	Draw vol. (ml)	Size (mm)	Additive	Label
234601V	VACUSENCE 1 ml K2Edta	1	13 x 75	K2E K2Edta	Paper
234602V	VACUSENCE 2 ml K2Edta	2	13 x 75	K2E K2Edta	Paper
234603V	VACUSENCE 3 ml K2Edta	3	13 x 75	K2E K2Edta	Paper
234604V	VACUSENCE 4 ml K2Edta	4	13 x 75	K2E K2Edta	Paper
234605V	VACUSENCE 4.5 ml K2Edta	4.5	13 x 75	K2E K2Edta	Paper
235606V	VACUSENCE 6 ml K2Edta	6	13 x 100	K2E K2Edta	Paper
236609V	VACUSENCE 9 ml K2Edta	9	16 x 100	K2E K2Edta	Paper
434601V	VACUSENCE 1 ml K2Edta	1	13 x 75	K2E K2Edta	Transparent
434602V	VACUSENCE 2 ml K2Edta	2	13 x 75	K2E K2Edta	Transparent
434603V	VACUSENCE 3 ml K2Edta	3	13 x 75	K2E K2Edta	Transparent
434604V	VACUSENCE 4 ml K2Edta	4	13 x 75	K2E K2Edta	Transparent
434605V	VACUSENCE 4.5 ml K2Edta	4.5	13 x 75	K2E K2Edta	Transparent
435606V	VACUSENCE 6 ml K2Edta	6	13 x 100	K2E K2Edta	Transparent
436609V	VACUSENCE 9 ml K2Edta	9	16 x 100	K2E K2Edta	Transparent
234623V	VACUSENCE 3 ml K2Edta + GEL	3	13 x 75	GEL + K2E K2Edta	Paper
235625V	VACUSENCE 5 ml K2Edta + GEL	5	13 x 100	GEL + K2E K2Edta	Paper
236628V	VACUSENCE 8 ml K2Edta + GEL	8	16 x 100	GEL + K2E K2Edta	Paper
434623V	VACUSENCE 3 ml K2Edta + GEL	3	13 x 75	GEL + K2E K2Edta	Transparent
435625V	VACUSENCE 5 ml K2Edta + GEL	5	13 x 100	GEL + K2E K2Edta	Transparent
436628V	VACUSENCE 8 ml K2Edta + GEL	8	16 x 100	GEL + K2E K2Edta	Transparent

Pack/Carton 100/1200, Shelf life 18 months

Vitrex® VACUSENCE K3EDTA Tubes

Reference No.	Description	Draw vol. (ml)	Size (mm)	Additive	Label
234611V	VACUSENCE 1 ml K3Edta	1	13 x 75	K3E K3Edta	Paper
234612V	VACUSENCE 2 ml K3Edta	2	13 x 75	K3E K3Edta	Paper
234613V	VACUSENCE 3 ml K3Edta	3	13 x 75	K3E K3Edta	Paper
234615V	VACUSENCE 4.5 ml K3Edta	4.5	13 x 75	K3E K3Edta	Paper
235616V	VACUSENCE 6 ml K3Edta	6	13 x 100	K3E K3Edta	Paper
236619V	VACUSENCE 9 ml K3Edta	9	16 x 100	K3E K3Edta	Paper
434611V	VACUSENCE 1 ml K3Edta	1	13 x 75	K3E K3Edta	Transparent
434612V	VACUSENCE 2 ml K3Edta	2	13 x 75	K3E K3Edta	Transparent
434613V	VACUSENCE 3 ml K3Edta	3	13 x 75	K3E K3Edta	Transparent
434615V	VACUSENCE 4.5 ml K3Edta	4.5	13 x 75	K3E K3Edta	Transparent
435616V	VACUSENCE 6 ml K3Edta	6	13 x 100	K3E K3Edta	Transparent
436619V	VACUSENCE 9 ml K3Edta	9	16 x 100	K3E K3Edta	Transparent

Pack/Carton 100/1200, Shelf life 18 months





Vitrex® VACUSENCE
Heparin tubes

VACUSENCE Heparin Tubes are coated with Lithium Heparin or Sodium Heparin to inhibit clotting. Sodium Heparin or Lithium Heparin Tubes are used for plasma determinations in clinical chemistry. Lithium Heparin Tubes are also available with gel separator.

VACUSENCE LH LITHIUM HEPARIN TUBES

Reference No.	Description	Draw vol. (ml)	Size (mm)	Additive	Label Type
234402V	VACUSENCE 2 ml Li-Heparin	2	13 x 75	LH/Lithium Heparin	Paper
234404V	VACUSENCE 4 ml Li-Heparin	4	13 x 75	LH/Lithium Heparin	Paper
235406V	VACUSENCE 6 ml Li-Heparin	6	13 x 100	LH/Lithium Heparin	Paper
236409V	VACUSENCE 9 ml Li-Heparin	9	16 x 100	LH/Lithium Heparin	Paper
434402V	VACUSENCE 2 ml Li-Heparin	2	13 x 75	LH/Lithium Heparin	Transparent
434404V	VACUSENCE 4 ml Li-Heparin	4	13 x 75	LH/Lithium Heparin	Transparent
435406V	VACUSENCE 6 ml Li-Heparin	6	13 x 100	LH/Lithium Heparin	Transparent
436409V	VACUSENCE 9 ml Li-Heparin	9	16 x 100	LH/Lithium Heparin	Transparent
234413V	VACUSENCE 3 ml Li-Heparin with GEL	3	13 x 75	GEL + LH/Lithium Heparin	Paper
235415V	VACUSENCE 5 ml Li-Heparin with GEL	5	13 x 100	GEL + LH/Lithium Heparin	Paper
236418V	VACUSENCE 8 ml Li-Heparin with GEL	8	16 x 100	GEL + LH/Lithium Heparin	Paper
434413V	VACUSENCE 3 ml Li-Heparin with GEL	3	13 x 75	GEL + LH/Lithium Heparin	Transparent
435415V	VACUSENCE 5 ml Li-Heparin with GEL	5	13 x 100	GEL + LH/Lithium Heparin	Transparent
436418V	VACUSENCE 8 ml Li-Heparin with GEL	8	16 x 100	GEL + LH/Lithium Heparin	Transparent

Pack/Carton 100/1200, Shelf life 18 months

VACUSENCE NH SODIUM HEPARIN TUBES

Reference No.	Description	Draw vol. (ml)	Size (mm)	Additive	Label Type
234424V	VACUSENCE 4 ml Sodium Heparin	4	13 x 75	NH/Sodium Heparin	Paper
235426V	VACUSENCE 6 ml Sodium Heparin	6	13 x 100	NH/Sodium Heparin	Paper
236429V	VACUSENCE 9 ml Sodium Heparin	9	16 x 100	NH/Sodium Heparin	Paper
434424V	VACUSENCE 4 ml Sodium Heparin	4	13 x 75	NH/Sodium Heparin	Transparent
435426V	VACUSENCE 6 ml Sodium Heparin	6	13 x 100	NH/Sodium Heparin	Transparent
436429V	VACUSENCE 9 ml Sodium Heparin	9	16 x 100	NH/Sodium Heparin	Transparent

Pack/Carton 100/1200, Shelf life 18 months



Vitrex® VACUSENCE

No Additive Tubes

VACUSENCE No Additive Tubes do not contain any additives.

Reference No.	Description	Draw vol. (ml)	Size (mm)	Additive	Label
234102V	VACUSENCE 2 ml No Additive	2	13 x 75	No Additive	Paper
234104V	VACUSENCE 4 ml No Additive	4	13 x 75	No Additive	Paper
235106V	VACUSENCE 6 ml No Additive	6	13 x 100	No Additive	Paper
236109V	VACUSENCE 9 ml No Additive	9	16 x 100	No Additive	Paper
434102V	VACUSENCE 2 ml No Additive	2	13 x 75	No Additive	Transparent
434104V	VACUSENCE 4 ml No Additive	4	13 x 75	No Additive	Transparent
435106V	VACUSENCE 6 ml No Additive	6	13 x 100	No Additive	Transparent
436109V	VACUSENCE 9 ml No Additive	9	16 x 100	No Additive	Transparent

Pack/Carton 100/1200, Shelf life 18 months

Vitrex® VACUSENCE

Glucose Tubes

VACUSENCE Glucose Tubes contain Sodium Fluoride and K3 EDTA, and also Sodium Fluoride and Potassium Oxalate. Glucose tubes are used for glucose determinations like blood sugar, sugar tolerance.

VACUSENCE FE/SODIUM FLUORIDE + K3EDTA

Reference No.	Description	Draw vol. (ml)	Size (mm)	Additive	Label
234702V	VACUSENCE 2 ml FE/Sodium Fluoride+K3EDTA	2	13 x 75	FE/Sodium Fluoride+K3EDTA	Paper
234704V	VACUSENCE 4 ml FE/Sodium Fluoride+K3EDTA	4	13 x 75	FE/Sodium Fluoride+K3EDTA	Paper
434702V	VACUSENCE 2 ml FE/Sodium Fluoride+K3EDTA	2	13 x 75	FE/Sodium Fluoride+K3EDTA	Transparent
434704V	VACUSENCE 4 ml FE/Sodium Fluoride+K3EDTA	4	13 x 75	FE/Sodium Fluoride+K3EDTA	Transparent

VACUSENCE FX/SODIUM FLUORIDE + POTASSIUM OXALATE

Reference No.	Description	Draw vol. (ml)	Size (mm)	Additive	Label
234712V	VACUSENCE 2 ml FX/Sodium Fluoride+Potassium Oxalate	2	13 x 75	FX/Sodium Fluoride+Potassium Oxalate	Paper
234714V	VACUSENCE 4 ml FX/Sodium Fluoride+Potassium Oxalate	4	13 x 75	FX/Sodium Fluoride+Potassium Oxalate	Paper
434712V	VACUSENCE 2 ml FX/Sodium Fluoride+Potassium Oxalate	2	13 x 75	FX/Sodium Fluoride+Potassium Oxalate	Transparent
434714V	VACUSENCE 4 ml FX/Sodium Fluoride+Potassium Oxalate	4	13 x 75	FX/Sodium Fluoride+Potassium Oxalate	Transparent

Pack/Carton 100/1200, Shelf life 18 months



Vitrex® VACUSENSE
Sedimentation Systems

VACUSENSE No Additive Tubes do not contain any additives.
VACUSENSE Sedimentation Tubes contain 3.2% sodium citrate for ESR test.
The tubes are available with an open or closed sedimentation system.

VACUSENSE CLOSED SEDIMENTATION SYSTEM

Reference No.	Description	Draw vol. (ml)	Size (mm)	Additive	Label
233903V	VACUSENSE 1,28 ML Glass ESR Tube	1.28	8 x 120	4NC Sodium Citrate 3.2%	Paper
233902V	VACUSENSE 1.60 ml Glass ESR Tube	1.60	9 x 120	4NC Sodium Citrate 3.2%	Paper
290030V	VACUSENSE 30 ESR analyzer 1 pcs				
233901V	VACUSENSE ESR RACK with graduation for 233902 & 233903 (VACUSENSE Closed Sedimentation System) 10 pcs.				

Pack/Carton 100/1200, Shelf life 24 months

VACUSENSE OPEN SEDIMENTATION SYSTEM

Reference No.	Description	Draw vol. (ml)	Size (mm)	Additive	Label
234902V	VACUSENSE 2 ml ESR Tube	2	13 x 75	4NC Sodium Citrate 3.2%	Paper
434902V	VACUSENSE 2 ml ESR Tube	2	13 x 75	4NC Sodium Citrate 3.2%	Transparent
234900V	VACUSENSE Disposable ESR Pipette with graduation. 200/2000 pcs. Shelf life 60 months				
234901V	VACUSENSE ESR RACK without graduation for 234902 & 434902 (VACUSENSE Open Sedimentation System) 25 pcs.				

Pack/Carton 100/1200, Shelf life 24 months

Vitrex® VACUSENSE
Urine Collection System

VACUSENSE Urine Collection Systems provide easy and comfortable use with urine tubes and integrated urine beaker for healthcare workers.

Reference No.	Description	Draw vol. (ml)	Size (mm)	Additive	Label
235806V	VACUSENSE 6 ml Urine Tube	6	13 x 100	No Additive	Paper
236800V	VACUSENSE 10 ml Urine Tube	10	16 x 100	No Additive	Paper
235816V	VACUSENSE 6 ml Urine Tube - Boric Acid	6	13 x 100	Boric Acid	Paper
236810V	VACUSENSE 10 ml Urine Tube - Boric Acid	10	16 x 100	Boric Acid	Paper
435806V	VACUSENSE 6 ml Urine Tube	6	13 x 100	No Additive	Transparent
436800V	VACUSENSE 10 ml Urine Tube	10	16 x 100	No Additive	Transparent
435816V	VACUSENSE 6 ml Urine Tube - Boric Acid	6	13 x 100	Boric Acid	Transparent
436810V	VACUSENSE 10 ml Urine Tube - Boric Acid	10	16 x 100	Boric Acid	Transparent
103023V	VACUSENSE Integrated Urine Beaker 100 ml (Nonsterile) 300 pcs.	6	13 x 100		
103026V	VACUSENSE Integrated Urine Beaker 100 ml in a single bag (Sterile) 300 pcs.	10	16 x 100		

Pack/Carton 100/1200. Shelf life 24 months



VACUSENCE SHARPS DISPOSAL CONTAINER



VACUSENCE ALCOHOL SWABS



VACUSENCE TOURNIQUET

Vitrex® VACUSENCE Blood Collection Needles

VACUSENCE Blood Collection Needles are used to collect blood. The needles are coated with silicone to obtain a low friction and ensuring very gentle vein entry.

20 G yellow, 21 G green and 22 G black needles are available and easy to be identified by the needle hub color. VACUSENCE Vision Needles help the users to have a visual control during blood collection. Two types of VACUSENCE Vision Needles are available: 21 G and 22 G.



Reference No.	Description	Size	Color
250020V	Blood Collection Needle 20 G	20 G x 1 1/2" (0.9x38mm)	Yellow
250021V	Blood Collection Needle 21 G	21 G x 1 1/2" (0.8x38mm)	Green
250022V	Blood Collection Needle 22 G	22 G x 1 1/2" (0.7x38mm)	Black
252020V	Luer Adapter 20 G	20 G	White
255021V	Blood Collection Needle 21 G - VISION	21 G x 1 1/2" (0.8x38mm)	Green
255022V	Blood Collection Needle 22 G - VISION	22 G x 1 1/2" (0.7x38mm)	Black

Pack/Carton 100/5000, Shelf life 18 months

Needle Holders

Reference No.	Description	Packaging
260001V	Standard Holder	100/2000
260002V	Safety Holder	50/800
260003V	Automatic Holder	50/800



Safety Blood Collection Set

Reference No.	Description	Size	Color
24121190V	Safety Blood Collection Set 21 G 3/4" x 7"	0.8 x 19mm x 180mm	Green
24121300V	Safety Blood Collection Set 21 G 3/4" x 12"	0.8 x 19mm x 305mm	Green
24123190V	Safety Blood Collection Set 23 G 3/4" x 7"	0.6 x 19mm x 180mm	Blue
24123300V	Safety Blood Collection Set 23 G 3/4" x 12"	0.6 x 19mm x 305mm	Blue

Pack/Carton 100/2000

ACCESSORIES

VACUSENCE Accessories is a necessary products for blood collection.

VACUSENCE SHARPS DISPOSAL CONTAINER

For disposal of used sharp objects like cannulas, scalpels, needles, holders, syringes etc. Available in 2.1 lt. and 7.5 lt.

Reference No.	Description	Quantity/Box
101121	Sharps Disposal Container 2.1 lt.	100 pcs / box
101175	Sharps Disposal Container 7.5 lt.	40 pcs / box

VACUSENCE ALCOHOL SWABS

VACUSENCE Alcohol Swabs are an easy and convenient way to cleanse the skin and help fight bacteria at the site of application.

Use as an antiseptic skin cleanser before injections and blood sampling.

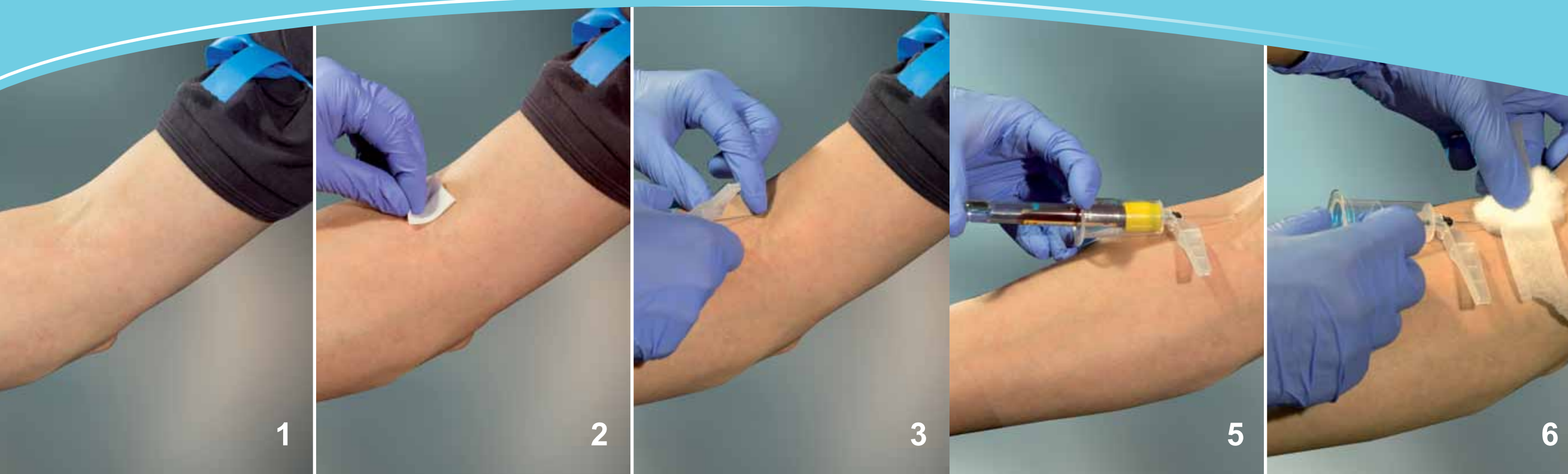
Reference No.	Description	Content	Size	Quantity/Box
520213	Alcohol Swab	70% Isopropyl Alcohol	30 x 60 mm.	100 pcs / box

VACUSENCE TOURNIQUET

VACUSENCE Tourniquet is used for tying the vein during blood collection. It is safe and easy to use.

Reference No.	Description	Quantity/Box
259001V	Automatic Tourniquet	1 pc / 500 pcs
259001-1V	Automatic Tourniquet For Children - Green	1 pc / 500 pcs
259001-2V	Automatic Tourniquet For Children - Pink	1 pc / 500 pcs
259050V	Disposable Tourniquet	50 pcs / box





Blood Collection Steps



1. Tourniquet should be kept on for 1 minute.

2. Disinfect the venipuncture area with round movements. Wait till the disinfectant dries.

3. Venipuncture the vein with an angle of 10 - 20 degrees.

4. Place VACUSENSE Blood Collection Tube into the holder and wait till the vacuum ends.

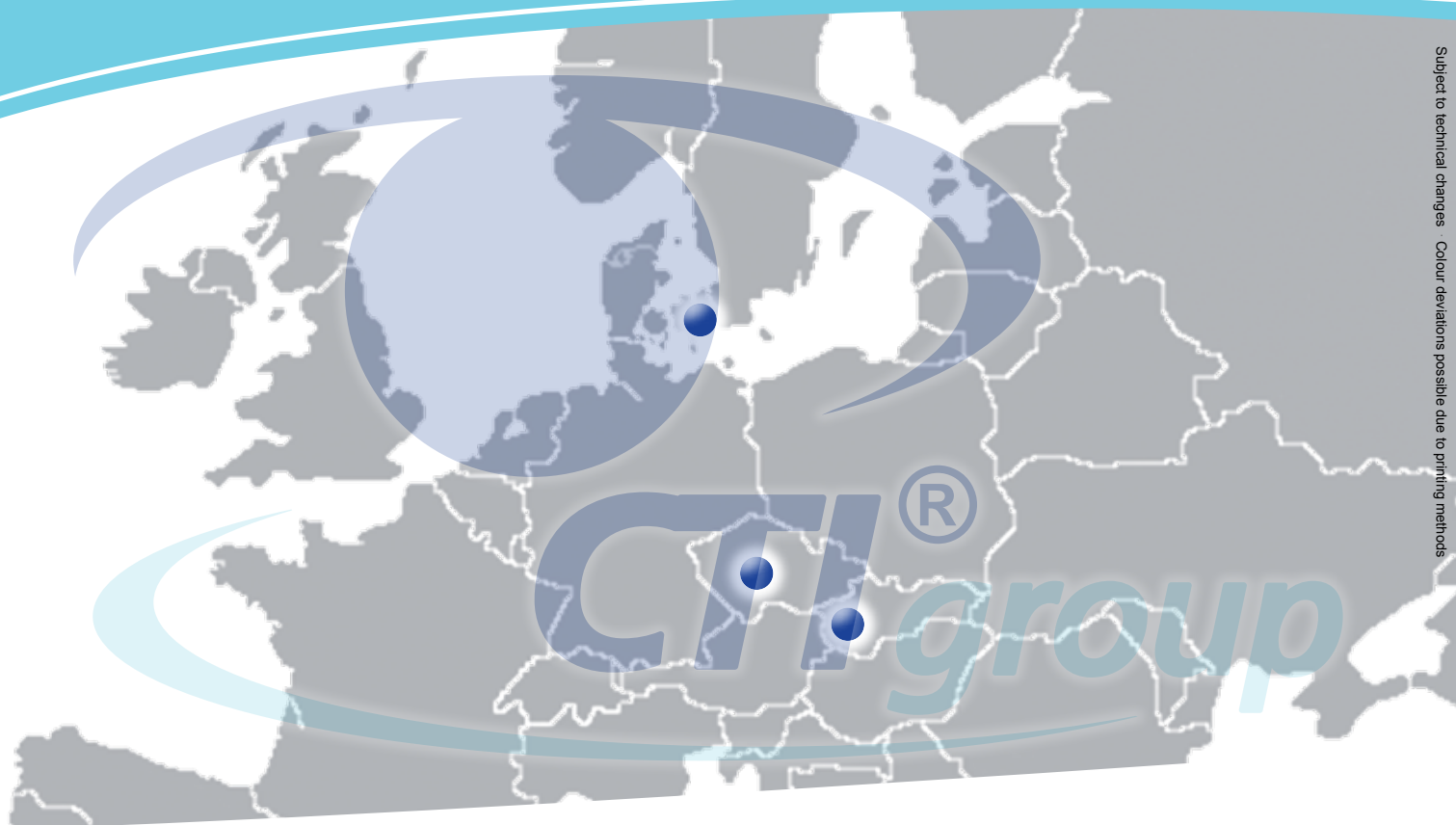
Remove the filled tube while keeping the holder stable.

5. Mix the tube 7-8 times
Make sure to follow the order of draw which should be Blood Culture/ No additive, Coagulation Tube, Serum Tube (Clot Activator & Gel) Heparin Tube, EDTA Tube, glucose Tube and other tubes

6. Press the needle with a cotton gauze or hemostatic bandage and remove the needle.

7. Inclose the safety shield to the needle.

8. Dispose the needle according to the regulations and drop the needle into a safety disposal container



VITREX

VITREX Medical A/S

Vasekaer 6-8
DK 2730 Herlev, Denmark

Phone: +45 4494 7011

e-mail: vitrex@vitrex.dk

CHIRANA T. Injecta

CHIRANA T. Injecta, a.s.
Slovak Republic

Nám. Dr. Alberta Schweitzera 194,
916 01 Stará Turá

Phone: +421 32 32 7709 901

e-mail: sales@t-injecta.sk

CHIRANA T. Injecta

CHIRANA T. Injecta, a.s.
Czech Republic

Komořanská 955
143 10 Praha 4 – Modřany

Phone: + 420 241 768 407- 8

e-mail: chirmax@chirmax.cz.