

Precision in Process, Perfection in Results



 Precision

 Purity

 Performance





ABOUT US

Where Technology Meets Precision

At NexPhlebo, innovation flows through every drop. We are dedicated to crafting next-generation phlebotomy products that combine advanced technology with uncompromising precision. Our focus: enhancing safety, efficiency, and confidence in every diagnostic process.



Headquartered in the eco-smart city of Gandhinagar, Gujarat, our advanced manufacturing facility is equipped with Class **10,000 cleanrooms** and cutting-edge machinery. This controlled environment ensures our products are protected from contaminants like dust, aerosols, and microbes - maintaining the highest standards of sterility and safety. We are using Highly Bromo - Butyl/ Rubber which is ability to self seal with respect to small puncture holes, and improve it air retention performance and therefore the Tyers durability.

NexPhlebo Diagnostic Pvt. Ltd. is a CDSCO-certified medical device manufacturer committed to redefining the standards of blood collection and diagnostic consumables. With innovation at the core, we specialize in the production of high-quality blood collection tubes, urine containers, and other lab disposables.

Phlebotomy Skills Training

- Principles of venipuncture and capillary collection
- Step-by-step blood collection techniques
- Tube selection, order of draw and mixing procedures
- Patient communication and comfort
- Infection control and bio-safety practices

Quality & Competency Assurance

- SOP development and implementation support
- Quality indicators (sample rejection, labeling errors, hemolysis rates)
- Internal audits and corrective-action planning
- Competency assessments and certification



Training Programs Offered

Equipment & Tube Handling

- Proper use of our blood collection tubes and accessories
- Storage, shelf-life, and transport best practices
- Troubleshooting and minimizing hemolysis, clots or contamination

Train-the-Trainer Program

- Designed for hospital trainers, lab supervisors and QA personnel
- Enables institutions to maintain in-house training capacity

Training Formats

- On-site Workshops
Hands-on practice at your facility
- Online Webinars
Interactive learning for remote teams
- Factory-based Demonstrations
Experience our manufacturing and quality-testing process
- Customized Modules
Tailored to hospital, laboratory or diagnostic center needs

Certification

- Participants receive a Certificate of Training jointly issued by [Company Name] and [Training Partner / QA Consultant]

Why Choose Us

- Manufacturer-backed expertise
- Experienced trainers and clinical advisors
- Alignment with international guidelines (WHO, CLSI & 13485 : 2016)
- Continuous support beyond training & after sales
- Proven record in phlebotomy safety and quality assurance

Quality Support Services

- SOP templates and documentation guidance
- Regular quality audits and refresher sessions
- Technical helpline and post-training support
- Assistance in compliance with NABL / ISO / WHO-GMP standards



K2 EDTA

Phlebo-Vac™ / PhleboTube™

-  K2EDTA tubes are used to collect, transport and process blood for testing plasma or whole blood in the clinical laboratory.
-  EDTA can effectively chelat the calcium ion of blood, therefore it can prevent the blood coagulation, does not affect the count and size of the leukocyte and keep erythrocyte invariable.
-  It is composed of plastic and or glass tube containing K2 EDTA potassium salt as anticoagulant.
-  Used Of : Clinical Hematology & Blood Banking.



- ◆ **SPECIMEN** Whole blood
- ◆ **CAP COLOR** Light Violet
- ◆ **INVERSION** Invert the tube 6-8 times gently

Specification

CATALOGUE NO.	PRODUCT	SIZE
PET		(mm)
NPVK22	2 ml	13x75
NPVK23	3 ml	
NPVK24	4 ml	
NPVK25	5 ml	13x100
NPVK26	6 ml	
NPVK27	7 ml	
NPVK28	8 ml	16x100
NPVK29	9 ml	
NPVK210	10 ml	

K3 EDTA

Phlebo-Vac™ / PhleboTube™

-  K3 EDTA tubes are used to collect, transport and process blood for testing plasma or whole blood in the clinical laboratory.
-  EDTA can effectively chelat the calcium ion of blood, therefore it can prevent the blood coagulation, does not affect the count and size of the leukocyte and keep erythrocyte invariable.
-  It is composed of plastic and or glass tube containing K3 EDTA potassium salt as anticoagulant.
-  Used Of : Clinical Hematology & Blood Banking.

Specification

CATALOGUE NO.	PRODUCT	SIZE
PET		(mm)
NPVK32	2 ml	13x75
NPVK33	3 ml	
NPVK34	4 ml	
NPVK35	5 ml	13x100
NPVK36	6ml	
NPVK37	7 ml	
NPVK38	8 ml	16x100
NPVK39	9 ml	
NPVK310	10 ml	

- ◆ **SPECIMEN** Whole blood
- ◆ **CAP COLOR** Violet
- ◆ **INVERSION** Invert the tube 6-8 times gently



Fluoride

Phlebo-Vac™ / PhleboTube™

-  Fluoride tubes are used to collect, transport and process blood for testing plasma or whole blood in the clinical laboratory.
-  The additive EDTA potassium salt which can chelate the calcium ion of blood prevents the blood coagulation. Fluoride controls the glycolysis.
-  It is composed of plastic and or glass tube containing Sodium fluoride and EDTA potassium salt as anticoagulant.
-  Used Of : Blood Glucose & Lactate.



- ◆ **SPECIMEN** Whole blood
- ◆ **CAP COLOR** Grey
- ◆ **INVERSION** 6-8 Time inverted gently

Specification

CATALOGUE NO.	PRODUCT	SIZE (mm)
PET		
NPVF2	2 ml	13x75
NPVF3	3 ml	
NPVF4	4 ml	
NPVF5	5 ml	13x100
NPVF6	6 ml	
NPVF7	7 ml	
NPVF8	8 ml	16x100
NPVF9	9 ml	
NPVF10	10 ml	

Clot activator

Phlebo-Vac™ / PhleboTube™

-  Clot activator tubes are used to collect, transport and process blood for testing Serum in the clinical laboratory.
-  Clot Activator Tube is coated with micronized silica particles which cause blood to clot rapidly. It can provide enough nonpolluted serum specimen for clinical test.
-  It is composed of plastic and or glass tube containing spray-dried microscopic silica particles.
-  Used Of : Biochemistry, Serology & Immunology.

Specification

CATALOGUE NO.	PRODUCT	SIZE (mm)
PET		
NPVC2	2 ml	13x75
NPVC3	3 ml	
NPVC4	4 ml	
NPVC25	5 ml	13x100
NPVC6	6ml	
NPVC7	7 ml	
NPVC8	8 ml	16x100
NPVC9	9 ml	
NPVC10	10 ml	

- ◆ **SPECIMEN** Serum
- ◆ **CAP COLOR** Red
- ◆ **INVERSION** 4-6 Time inverted gently
- ◆ Centrifuge for 10 minutes at 2500-3000 RPM
- ◆ Recommended centrifuge for 30 minutes after blood collection



Gel + clot activator

Phlebo-Vac™ / PhleboTube™

-  Gel+ Clot Activator tubes are used to collect, transport and process blood for testing Serum in the clinical laboratory.
-  Clot Activator Tube is coated with micronized silica particles which cause blood to clot rapidly and the barrier gel can effectively separate the serum from fibrin and cells, while preventing substance exchange between blood cell and serum.
-  It is Composed of plastic and glass tube containing spray-dried microscopic silica particles.
-  Used Of : Biochemistry, Serology & Immunology.



- ◆ **SPECIMEN** Serum
- ◆ **CAP COLOR** Yellow
- ◆ **INVERSION** Inversion 4-6 Time inverted gently
- ◆ Recommended centrifuge 30 minutes after blood collection.
- ◆ Centrifuge for 15 minutes at 3000 RPM to get tube .

Specification

CATALOGUE NO.	PRODUCT	SIZE (mm)
PET		
NPVGC2	2 ml	13x75
NPVGC3	3 ml	
NPVGC4	4 ml	
NPVGC5	5 ml	13x100
NPVGC6	6 ml	
NPVGC7	7 ml	
NPVGC8	8 ml	16x100
NPVGC9	9 ml	
NPVGC10	10 ml	

Sodium Citrate 3.2%

Phlebo-Vac™ / PhleboTube™

-  Sodium Citrate 3.2% tubes are used to collect, transport and process blood for testing plasma or whole blood in the clinical laboratory.
-  Coagulation tubes are filled with buffered tri - sodium citrate. The mixing ratio 1 part citrate to 9 parts blood with advantages of high accurate blood-to-additive ratio. It can provide an excellent condition for the blood coagulation studies.
-  It is composed of plastic and glass tube containing Sodium Citrate as anticoagulant.
-  Used Of : Blood Coagulation Testing.

Specification

CATALOGUE NO.	PRODUCT	SIZE (mm)
PET		
NPVSC2	2 ml	13x75
NPVSC3	3 ml	

- ◆ **SPECIMEN** Plasma
- ◆ **CAP COLOR** Blue
- ◆ **INVERSION** 8-10 Time inverted gently



Sodium Citrate 3.8%

Phlebo-Vac™ / PhleboTube™

-  Sodium Citrate 3.8% tubes are used to collect, transport and process blood for testing plasma or whole blood in the clinical laboratory.
-  ESR tubes are filled with tri- sodium citrate. The mixing ratio is 1 part citrate to 4 parts blood with advantages of high accurate blood-to-additive ratio. It can provide an excellent condition for the ESR Test.
-  It is composed of plastic tube containing Sodium Citrate as anticoagulant.
-  Used of : ESR Test.



Specification

- ◆ **SPECIMEN** Plasma Or Whole
- ◆ **CAP COLOR** Black
- ◆ **INVERSION** 4-6 Time inverted gently

CATALOGUE NO.	PRODUCT	SIZE (mm)
PET		
NPVESR2	1.6 ml	13x75

Sodium Heparin

Phlebo-Vac™ / PhleboTube™

-  Sodium Lithium/Heparin tubes are used to collect, transport and process blood for testing plasma or whole blood in the clinical laboratory.
-  The anticoagulant heparin activities antithrombins, thus blocking the coagulation cascade and produce plasma.
-  It is composed of plastic tube containing Sodium / Lithium / heparin as anticoagulant.
-  Used of : ESR Test.

Specification

CATALOGUE NO.	PRODUCT	SIZE (mm)
PET		
NPVSH2	2 ml	13x75
NPVSH3	3 ml	
NPVSH4	4 ml	
NPVSH5	5 ml	13x100
NPVSH6	6 ml	
NPVSH7	7 ml	
NPVSH8	8 ml	16x100
NPVSH9	9 ml	
NPVSH10	10 ml	

- ◆ **SPECIMEN** Specimen Plasma
- ◆ **CAP COLOR** Green
- ◆ **INVERSION** 6-8 Time inverted gently



Lithium Heparin

Phlebo-Vac™ / PhleboTube™

-  Sodium Lithium/Heparin tubes are used to collect, transport and process blood for testing plasma or whole blood in the clinical laboratory.
-  The anticoagulant heparin activities antithrombins, thus blocking the coagulation cascade and produce plasma.
-  It is composed of plastic tube containing Sodium / Lithium / heparin as anticoagulant.
-  Used of : Routine & Special Biochemical Tests.



- ◆ **SPECIMEN** Specimen Plasma
- ◆ **CAP COLOR** Green
- ◆ **INVERSION** 6-8 Time inverted gently

Specification

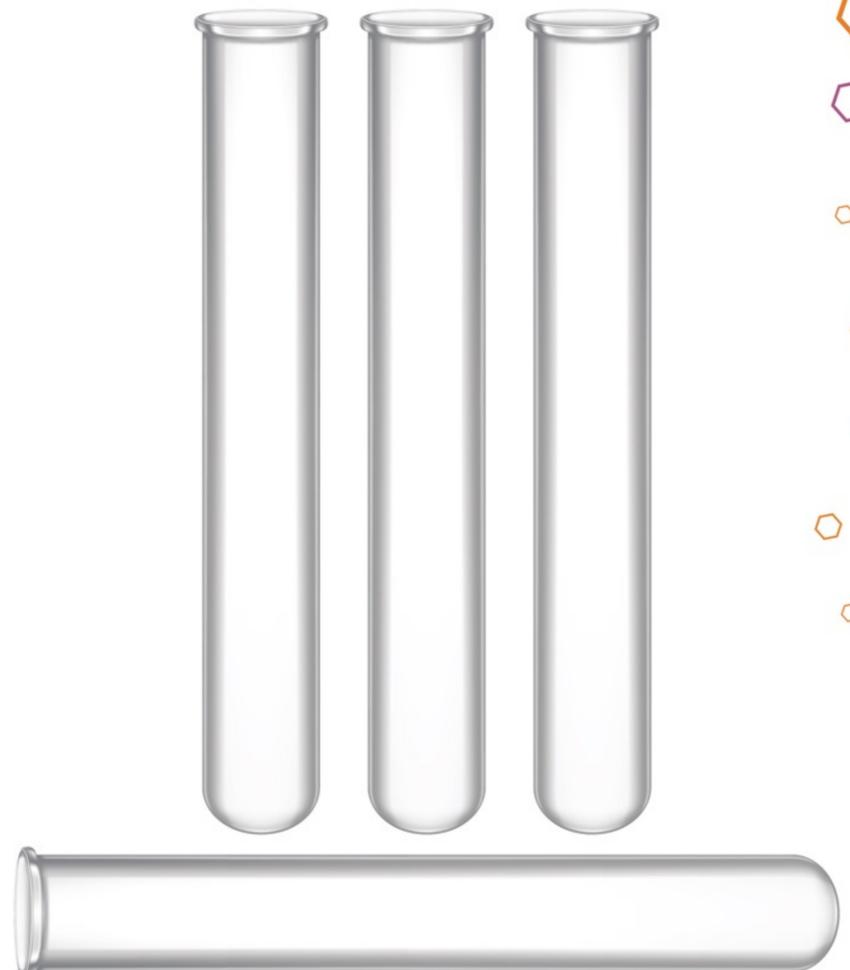
CATALOGUE NO.	PRODUCT	SIZE (mm)
NPVLH2	2 ml	13x75
NPVLH3	3 ml	
NPVLH4	4 ml	
NPVLH5	5 ml	13x100
NPVLH6	6 ml	
NPVLH7	7 ml	
NPVLH8	8 ml	16x100
NPVLH9	9 ml	
NPVLH10	10 ml	

Test Tube

-  Tubes are generally used in RIA, Biochemistry Test, Coagulation & Bacteriology.
-  Used Of: Routine & Special Biochemical Tests.

Specification

ORDERING INFORMATION			
CATALOGUE NO.	Size (mm)	Material	Pack Size
PPT01	12x75	PP	5000 Pieces
PPT02	12x100	PP	
PPT01	12x75	PS	
PPT02	12x100	PS	
PPT01	13x75	PET	
PPT02	13x100	PET	
PPT03	16x100	PET	



ACD-A Tube

Phlebo-Vac™ / PhleboTube™

-  ACD-A Tubes are designed for blood collection and preservation in platelet and plasma-based procedures.
-  Each tube is preloaded with Acid Citrate Dextrose Solution (ACD-A) to prevent clotting and maintain platelet function.
-  The vacuum PET design ensures safe, sterile, and reliable blood collection for clinical and regenerative use.
-  Used of: Blood Bank, HLA Phenotyping and DNA and Paternity testing.



Specification

- SPECIMEN** Whole Blood
- CAP COLOR** Yellow
- INVERSION** Invert gently 8-10 times

CATALOGUE NO.	PRODUCT	SIZE
PET		(mm)
NPVACDA	8.5 ml	16x100

PRP Tube

Phlebo-Vac / Phlebo Tube

-  PRP Tubes are used to collect, process, and prepare Platelet-Rich Plasma (PRP) for clinical and cosmetic treatments.
-  These tubes contain a medical-grade separation gel that ensures efficient plasma separation and high platelet concentration.
-  They are made of transparent PET material with a vacuum seal to guarantee safety, purity and performance during centrifugation.

Specification

CATALOGUE NO.	PRODUCT	SIZE
PET		(mm)
NPVPRP	10 ml	16x100

- SPECIMEN** Whole Blood
- CAP COLOR** Red
- INVERSION** Invert gently 8-10 times



ORDER OF DRAW CHART

Blood samples should be taken in the following order

Colour Code	Tube Type	Determinations	Special Instructions
	Blood Culture	Aerobic followed by anaerobic -if insufficient blood for both culture bottles, use aerobic bottle only	
	Sodium Citrate	Coagulation Testing, PT, INR. APTT, D-Dimer, etc	8-10 Time inverted gently
	SST™ II	TSH, FT4 T3, Cortisol, Digoxin, GH ADNA Gastrin. 812 Folate, Ferritin, PSA, CEA AFP HCG, CA125, CA199 CA 15.3, Immunoglobulins (IgG, IgA, IgM, IgE), Electrophoresis, 82 Microglobulin, Caeruloplasmin, Infectious Mono, CRP, Thyroid Ab, Liver Ab. Rheumatology, Coeliac Ab	4-6 Time inverted gently
	Serum	LDH, Ionised Ca, Drugs (Phenytoin, Theophylli Methotrexate, Lithium), Vitamin D, Parathyroid Hormone, Osmolality, Bone Markers, Endocrine Testing (excluding Thyroid)	4-6 Time inverted gently
	Lithium / Sodium Heparin	Tb Gold, Cytogenic Biochemistry. Chromosomal Studies, Blood Heavy Metal	6-8 Time inverted gently
	EDTA	Full Blood Count (FBC) and ESR C3/C4, Haemoglobin Alc, Homocysteine, ACTH	6-8 Time inverted gently
	Fluoride Oxalate	Glucose (FBS, PPBS, RBS)	6-8 Time inverted gently
	Sodium Citrate 3.8%	ESR Testing	4-6 Time inverted gently

CONTACT US

+91 99795 03325

www.nexphlebo.com

+91 63533 49707

info@nexphlebo.com

8/A, Kamaldeep Industrial Estate, Opp. Arvind Mill,
Khatraj Char Rasta, Kalol, Gandhinagar-382721



Upcoming with Global Market Soon....



UNLOCK INFORMATION BY
SCANNING THIS BARCODE