



Blood Collection Needle





BioRise

i Source Global

I Source Global Co Ltd, founded as a company engaged in the trade in 2015, focused its activities on the medical materials in order to fill the gaps in the production of medical materials in Taiwan by benefiting from the experience it has acquired.

Our company, which decided to start the production of vacuum blood collection tubes in 2018, contacted the world's leading manufacturers and received consultancy services from professionals who are experts in their fields. Considering the latest production Technologies, continuity of production, international quality standards, CE directives and market expectations, a special production model has been created to meet all of these expectations.





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Our service

Our company, which decided to start the production of vacuum blood collection tubes in 2018, contacted the world's leading manufacturers and received consultancy services from professionals who are experts in their fields. Considering the latest production Technologies, continuity of production, international quality standards, CE directives and market expectations, a special production model has been created to meet all of these expectations.



Multiple Needles



Made of high quality austenitic stainless steel;
The needle tube adopts the international popular thin-walled tube design, the inner diameter is big, and the flow rate is high;
Professional needle tip design: accurate angle, moderate length, suitable for venous blood collection characteristics, fast puncture, less pain, less tissue damage;
The inner diameter of needle tube is large and the flow rate is high.
Specification identified by the colour of the needle hub and protective cap, easy to distinguish and use;
Special specifications can be customized.

To palliate sufferings of patients and improve efficiency of blood collection, the needle can be used for multiple taking blood samples with single puncture

The excellent design and advanced technology ensure the quickness of inserting needles, less pain and tissue damage

Excellent self sealing ensure the blood not flow out

Easy identification of different gauge by color marked hubs

EO Sterile, sterile, non-pyrogenic, safe and reliable

Code No.	Needle size / length	Needle diameter, mm	Needle length, mm	Colour
G1810	18Gx1 "	1.2	25	Pink
G1815	18Gx1 1/2 "	1.2	38	Pink
G2010	20Gx1 "	0.9	25	Yellow
G2015	20Gx1 1/2 "	0.9	38	Yellow
G2110	21Gx1	0.8	25	Green
G2115	21Gx1 1/2 "	0.8	38	Green
G2210	22Gx1	0.7	25	Black
G2215	22Gx1 1/2 "	0.7	38	Black
G2310	23Gx1	0.6	25	Blue
G2315	23Gx1 1/2 "	0.6	38	Blue



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FlashBack Needle



Made of high quality austenitic stainless steel;
The needle tube adopts the international popular thin-walled tube design, the inner diameter is big, and the flow rate is high;
Professional needle tip design: accurate angle, moderate length, suitable for venous blood collection characteristics, fast puncture, less pain, less tissue damage;
The inner diameter of needle tube is large and the flow rate is high.
Specification identified by the colour of the needle hub and protective cap, easy to distinguish and use;
Special specifications can be customized.

Smart patent design offers more convenient operation and high success rate puncture

Thin wall needle makes the blood collection more quickly and reduce the incidence rate of hemolysis

The venous blood flow is visible after puncture. It solves the difficulty of blood collection

The ideal choice for blood collecting by flashback needle instead of syringe

Code No.	Needle size / length	Needle diameter, mm	Needle length, mm	Colour
FG1810	18Gx1 "	1.2	25	Pink
FG1815	18Gx1 1/2 "	1.2	38	Pink
FG2010	20Gx1 "	0.9	25	Yellow
FG2015	20Gx1 1/2 "	0.9	38	Yellow
FG2110	21Gx1	0.8	25	Green
FG2115	21Gx1 1/2 "	0.8	38	Green
FG2210	22Gx1	0.7	25	Black
FG2215	22Gx1 1/2 "	0.7	38	Black
FG2310	23Gx1	0.6	25	Blue
FG2315	23Gx1 1/2 "	0.6	38	Blue

Luer Slip Lock Type



Delicate self-sealing: when the vacuum collection tube is replaced in use, the compressed rubber sleeve will spring back naturally, playing a sealing role. Prevent the blood from flowing out, protect the medical staff from the accidental injury of the contaminated needle tip, avoid the spread of blood -borne diseases, and create a safer working environment for the medical staff.

Code No.	Gauge	Length
B1810	21G (0.8mm)	1in (25mm)
B1815	21G (0.8mm)	1.5in (38mm)
B2010	22G (0.7mm)	1in (25mm)
B2015	22G (0.7mm)	1.5in (38mm)
B2110	23G (0.6mm)	1in (25mm)
B2115	23G (0.6mm)	1.5in (38mm)



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Standard holder Luer Holder



Holder for a 3-part vacuum extraction system is essential for securing the sample collection tube and needle when drawing blood. Holders are made of high-quality plastic, and fit all sizes of needles and tubes.

Single head blood-collecting needle and needle holder matched with luer slip or luer lock, which is more convenient to use

Code No.	Gauge	Length
HL1810	21G (0.8mm)	1in (25mm)
HL1815	21G (0.8mm)	1.5in (38mm)
HL2010	22G (0.7mm)	1in (25mm)
HL2015	22G (0.7mm)	1.5in (38mm)
HL2110	23G (0.6mm)	1in (25mm)
HL2115	23G (0.6mm)	1.5in (38mm)



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Luer Adapter



Delicate self-sealing: when the vacuum collection tube is replaced in use, the compressed rubber sleeve will spring back naturally, playing a sealing role.

Prevent the blood from flowing out, protect the medical staff from the accidental injury of the contaminated needle tip, avoid the spread of blood -borne diseases, and create a safer working environment for the medical staff.

One end of the Luer adapter has a connector for Luer needles or butterfly needles, and the other end has a stainless steel needle covered with a rubber cuff, this needle is used to puncture the rubber tube stopper. Luer adapter is sterile and intended for a single-use. The adapter is perfect for drawing blood from subclavian and peripheral catheters.

Code No.	Gauge	Length
B3810	21G	-----

Safety Needle



Biorise safety needle is a needle-based safety device that helps you easily convert from non-safety to safety, protecting healthcare workers from exposure to needle stick injuries.

The standard hub is compatible with all standard Luer tip syringe while the reduction of extra dead space minimizes medication waste. An audible click confirms activation of the safety mechanism.

For clinical blood collection, to prevent the acupuncture accident effectively.

Product features:

With scientific design to prevent medical staff from acupuncture accident and transmission of blood borne diseases.

Just push or slightly knock on the safety cap after blood collection, the dangerous needle tip can be locked inside.

Multiple protection, safety cap will not fall off accidentally.

Effective function and simple design greatly help reducing the cost of safety injection.

Code No.	OD	Gauge	Colour	General specifications
SH3013	0.3	30g	Yellow	0.3x13mm
SH2913	0.33	29g	Red	0.33x13mm
SH2813	0.36	28g	Blue	0.36x13mm
SH2713	0.4	27g	Medium grey	0.4x13mm
SH2616	0.45	26g	Brown	0.45x16mm
SH2516	0.5	25g	Orange	0.5x16mm
SH2420	0.55	24g	Medium purple	0.55x20mm
SH2325	0.6	23g	Dark blue	0.6x25mm
SH2232	0.7	22g	Black	0.7x32mm
SH2138	0.8	21g	Dark green	0.8x38mm
SH2038	0.9	20g	Yellow	0.9x38mm
SH1938	1.1	19g	Cream	1.1x38mm
SH1838	1.2	18g	Pink	1.2x38mm



Safety Multiple Needles

Simple and effective
Multiple blood sample needle
Safety engineered
Needle stick injury reducing
Patented safety shield
Single-handed activation
Secure, audible click close
Sterile
Latex-free

Safety Multi-Sample Blood Collection Needle is a safety-engineered tool for multi-sample venous blood collection.

The device is designed with a safety mechanism covering the needle after use.

In the activated position, the needle cover guards against accidental needlestick during normal handling and disposal. It is also offered with a pre-attached holder.

Code No.	Needle size / length	Needle diameter, mm	Needle length, mm	Colour
SG1810	18Gx1 "	1.2	25	Pink
SG1815	18Gx1 1/2 "	1.2	38	Pink
SG2010	20Gx1 "	0.9	25	Yellow
SG2015	20Gx1 1/2 "	0.9	38	Yellow
SG2110	21Gx1	0.8	25	Green
SG2115	21Gx1 1/2 "	0.8	38	Green
SG2210	22Gx1	0.7	25	Black
SG2215	22Gx1 1/2 "	0.7	38	Black
SG2310	23Gx1	0.6	25	Blue
SG2315	23Gx1 1/2 "	0.6	38	Blue



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Safety Blood collection set



Biorise safety blood collection needle is a Biorise designed safety vein blood collection needle that connects safety scalp vein set with blood collection components. Push the safety protector after using up in order to shield off needle tip and avoid it stabbing nurse.

Needle tip is exquisite, sharp, easy puncture, less pain and tissue damage.

Thin wall cannula, large inner diameter and smooth flow.

Identify the color of wing with size, and easy to use.

Packaging: in bulk, PE bag, single blister pouch package.

EO Sterile, sterile and non-pyrogenic.

Regular wall, thin wall and extra thin wall are available.

Code No.	Needle size / length	Needle diameter, mm	Catheter length, mm	Colour
BG1834S	18Gx3/4" x7"	1.2	19	Pink
BL1834S	18Gx3/4" x12"	1.2	30	Pink
BG2034S	20Gx3/4" x7"	0.9	19	Yellow
BL2034S	20Gx3/4" x12"	0.9	30	Yellow
BG2134S	21Gx3/4" x7"	0.8	19	Green
BL2134S	21Gx3/4" x12"	0.8	30	Green
BG2234S	22Gx3/4" x7"	0.7	19	Black
BL2234S	22Gx3/4" x12"	0.7	30	Black
BG2334S	23Gx3/4" x7"	0.6	19	Blue
BL2334S	23Gx3/4" x12"	0.6	30	Blue
BG2434S	24Gx3/4" x7"	0.55	19	Purple
BL2434S	24Gx3/4" x12"	0.55	30	Purple
BG2534S	25Gx3/4" x7"	0.5	19	Orange
BL2534S	25Gx3/4" x12"	0.5	30	Orange

Blood collection set



Blood collection set with a flexible catheter and luer adapter allows to successfully obtaining a blood collection from complicated patients. Such blood-sampling systems are particularly suitable for use in pediatrics, veterinary medicine, and intensive care units.

Needle tip is exquisite, sharp, easy puncture, less pain and tissue damage.

Thin wall cannula, large inner diameter and smooth flow.

Identify the color of wing with size, and easy to use.

Packaging: in bulk, PE bag, single blister pouch package.

EO Sterile, sterile and non-pyrogenic.

Regular wall, thin wall and extra thin wall are available.

Code No.	Needle size / length	Needle diameter, mm	Catheter length, mm	Colour
BG1834	18Gx3/4" x7"	1.2	19	Pink
BL1834	18Gx3/4" x12"	1.2	30	Pink
BG2034	20Gx3/4" x7"	0.9	19	Yellow
BL2034	20Gx3/4" x12"	0.9	30	Yellow
BG2134	21Gx3/4" x7"	0.8	19	Green
BL2134	21Gx3/4" x12"	0.8	30	Green
BG2234	22Gx3/4" x7"	0.7	19	Black
BL2234	22Gx3/4" x12"	0.7	30	Black
BG2334	23Gx3/4" x7"	0.6	19	Blue
BL2334	23Gx3/4" x12"	0.6	30	Blue
BG2434	24Gx3/4" x7"	0.55	19	Purple
BL2434	24Gx3/4" x12"	0.55	30	Purple
BG2534	25Gx3/4" x7"	0.5	19	Orange
BL2534	25Gx3/4" x12"	0.5	30	Orange

Hypodermic Needle



The disposable sterile hypodermic needle is composed of a needle hub, needle tube and protective cap. The materials used meet the medical requirements. Sterilized with ethylene oxide, the product is sterile and pyrogen-free.

This product is suitable for injection into human skin, subcutaneous, muscle, vein, etc.

Made of high quality austenitic stainless steel ;

The needle tube adopts the international popular thin wall tube design, with a large inner diameter and high flow rate;

The fine design of needle tip, good sharpness of three-blade structure, fast needle puncture, less pain and less tissue damage;

6:100 conical fitting produced according to international standards, with accurate size, be compatible with medical devices

The specification identified by colour of the needle hub, easy to distinguish and use, with translucent design, easy to observe

Model and specification: see the following table;

Code No.	OD	Gauge	Colour	General specifications
H3013	0.3	30g	Yellow	0.3x13mm
H2913	0.33	29g	Yellow	0.33x13mm
H2813	0.36	28g	Blue green	0.36x13mm
H2713	0.4	27g	Medium grey	0.4x13mm
H2616	0.45	26g	Brown	0.45x16mm
H2516	0.5	25g	Orange	0.5x16mm
H2420	0.55	24g	Medium purple	0.55x20mm
H2325	0.6	23g	Dark blue	0.6x25mm
H2232	0.7	22g	Black	0.7x32mm
H2138	0.8	21g	Dark green	0.8x38mm
H2038	0.9	20g	Yellow	0.9x38mm
H1938	1.1	19g	Cream	1.1x38mm
H1838	1.2	18g	Pink	1.2x38mm



BioRise

Syringe



High transparent barrel
Special design to avoid the plunger slip off

Fine needle, decrease patient's pain
Syringe (Latex-Free)
Sterile, non-pyrogen

Luer slip type

Code No.	Description	Size(ml)	Tip Type
SS301	3 part syringe 1ml luer slip	1	Centric
SS302	3 part syringe 2ml luer slip	2	Centric
SS303	3 part syringe 3ml luer slip	3	Centric
SS305	3 part syringe 5ml luer slip	5	Centric
SS310	3 part syringe 10ml luer slip	10	Centric
SS310E	3 part syringe 10ml luer slip	10	Eccentric
SS320	3 part syringe 20ml luer slip	20	Eccentric
SS330	3 part syringe 30ml luer slip	30	Eccentric
SS500	3 part syringe 50ml luer slip	50	Eccentric

Luer lock type

Code No.	Description	Size(ml)	Tip Type
SL301	3 part syringe 1ml luer lock	1	Centric
SL302	3 part syringe 2ml luer lock	2	Centric
SL303	3 part syringe 3ml luer lock	3	Centric
SL305	3 part syringe 5ml luer lock	5	Centric
SL310	3 part syringe 10ml luer lock	10	Centric
SL320	3 part syringe 20ml luer lock	20	Centric
SL330	3 part syringe 30ml luer lock	30	Centric
SL500	3 part syringe 50ml luer lock	50	Centric



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