

# Medical Disposable Products



Product Brochure

# ABOUT US



**JETBIO International Pvt. Ltd.** is an Indian medical device manufacturing and export company dedicated to supplying high-quality, safe, and cost-effective healthcare products to global markets. With a strong commitment to quality, innovation, and customer satisfaction, we aim to support healthcare providers with reliable medical and surgical disposable products.

We specialize in the manufacturing and supply of hospital consumables, including IV cannula, Infusion sets, Haemodialysis Blood Tubing Line, Yankauer suction set, Umbilical cord clamp, and other disposable medical products. Our production facilities follow strict quality control systems and international manufacturing standards to ensure consistent product performance and patient safety.

At JETBIO International, we focus on continuous improvement in product design, material selection, and packaging to meet the evolving needs of international healthcare markets. Along with competitive pricing, we provide efficient production planning, timely deliveries, and complete export documentation support.

We believe in building long-term partnerships with distributors, hospitals, and healthcare institutions worldwide by offering dependable products, responsive communication, and flexible OEM / private labeling solutions.

## Our Mission

To deliver high-quality medical disposable products at competitive prices, making healthcare more accessible worldwide.

## Our Vision

To become a globally trusted brand in medical and surgical disposable products.



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AV FISTULA

SCALP VEIN SET

YANKAUER SUCTION SET

SUCTION CATHETER

UMBILICAL CORD CLAMP



## JB VAN Hypodermic Disposable Syringe

Product Code: JB1401

- Single use only, E.T.O. Sterile, Non-Toxic, Non-Pyrogenic.
- Available in 1ml, 2ml, 3ml, 5ml, 10ml, 20ml & 50ml with & without needle.
- Available in Luer lock.
- Manufactured with Non-toxic medical grade Polypropylene and High Density Poly ethylene.
- Packed : Ribbon or Blister Package

### Technical Specifications

Syringe	Needle Size	Packing Type	Packing Inner
1ml	26G×½", 26G×1½"	Ribbon / Blister	100 Pcs.
2ml	W/o Needle	Ribbon / Blister	100 Pcs.
2ml	21G, 22G, 23G, 24G, 26G	Ribbon / Blister	100 Pcs.
3ml	W/o Needle	Ribbon / Blister	100 Pcs.
3ml	21G, 22G, 23G, 24G, 26G	Ribbon / Blister	100 Pcs.
5ml	W/o Needle	Ribbon / Blister	100 Pcs.
5ml	21G, 22G, 23G, 24G, 26G	Ribbon / Blister	100 Pcs.
10ml	W/o Needle	Ribbon / Blister	100 Pcs.
10ml	21G, 22G, 23G	Ribbon / Blister	100 Pcs.
20ml	W/o Needle	Ribbon / Blister	50 Pcs.
20ml	20G, 21G, 22G	Ribbon / Blister	50 Pcs.
50ml	W/o Needle	Ribbon	25 Pcs.
50ml	20G, 21G, 22G	Ribbon	25 Pcs.



14G 16G 18G 20G 22G 24G 26G

## JB FLON

I.V. Cannula / Catheter  
with Wings & Injection Port  
Product Code: JB0101

- Stainless steel, silicone tipped needle for smooth penetration.
- Injection port with one way silicone injection valve.
- Specially designed protection cap with a recessed plug to cover the injection port and minimize contamination.
- Angled and grooved wings for secure fixation.
- Radio-opaque lines for accurate radiographic detection.
- Luer cap for blocking the catheter when not in use.
- 6% luer taper for compatibility with all standard devices.
- Disposable, sterile and non-pyrogenic.



24G 26G

## JB NEO

I.V. Cannula / Catheter  
with Small wings & without Injection Port  
Product Code: JB0102

- Small wings and absence of injection port permits easy handling.
- Large internal diameter for increased flow rate and reduced peel back effect.
- Siliconized needle tip for atraumatic tissue penetration.
- Transparent flashback chamber for easy visualization of blood.
- Available in size 24G & 26G.
- Disposable, sterile and non-pyrogenic.
- Sealed blister packing.

### Technical Specifications

Gauge	Colour	IN. Ext. (in mm)	Length (in mm)	Water flow (in mm)
14	Orange	1.6-2.1	45	270
16	Grey	1.3-1.7	45	180
17	White	1.2-1.5	45	125
18	Green	0.9-1.3	45	90
18	Green	0.9-1.3	33	90
20	Pink	0.8-1.1	32	60
22	Blue	0.6-0.9	25	36
24	Yellow	0.5-0.7	19	20
26	Violet	0.4-0.6	19	13



## JB Flex<sup>pro</sup>

### 3 Way Stop cock with extension line

Product Code: JB0203

- Minimizes chances of mechanical irritation and infection by taking.
- The administration site away from insertion site.
- The integrated three-way stopcock offers multiple infusion lines.
- Smooth internal surface to minimize turbulence.
- Disposable, sterile and non-pyrogenic.

#### Technical Specifications

Length (cm.)	Int.- Ext. Dia. (mm.)	Qty. in carton Inner/ Outer
5	3.3-4.5	30/180
7	3.3-4.5	30/180
10	3.3-4.5	30/180
25	3.3-4.5	30/180
50	3.3-4.5	30/180
75	3.3-4.5	30/180
100	3.3-4.5	30/180
125	3.3-4.5	30/180
150	3.3-4.5	30/180
200	3.3-4.5	30/180
250	3.3-4.5	30/180

## JB Flex

### 3 Way Stop cock

Product Code: JB0201- JB0202

- Multiple channels for multiple infusion therapy.
- Designed to with stand pressure upto 5 bars.
- Smooth, fully rotatable tap.
- Stability tested pneumatically and hydrostatically.
- Tap turns every 360° without limitation.
- Flow shuts off every 90°.
- Minimal dead space in ports to ensure precise drug administration and maximum infusion flow. Continuous flow channels.
- Arrow indication marks on top to indicate direction of flow.
- Low profile for stable and safe positioning.
- Available in lipid resistant/non-lipid resistant varieties.
- Available with blue and red pegs for easier identification.
- Disposable, sterile and non-pyrogenic. Sealed blister packing.

#### Technical Specifications

Colour Code	Ref. No.		Qty. in carton Inner/ Outer
	Non- Lipid Resistant	Lipid Resistant	
 Blue	JB0201BL	JB0202BL	50/500
 White	JB0201WH	JB0202WH	50/500
 Red	JB0201RE	JB0202RE	50/500



## JB Ex

### Extension Line

Product Code: JB0902

- Made from medical grade PVC.
- Minimizes the movement at the cannulation site by taking the fluid administration site away from the insertion site.
- Smooth internal surface to minimize turbulence.
- Disposable, sterile and non-pyrogenic.

## JB Ex<sup>pro</sup>

### Pressure Monitoring Line

Product Code: JB0901

- Manufactured to withstand pressures upto 40 kg/cm<sup>2</sup>.
- Fitted with male and female luer locks for secure connection.
- Smooth internal surface to minimize turbulence.
- Disposable, sterile and non-pyrogenic.

### Technical Specifications

Length (cm.)	Int.- Ext. Dia. (mm.)	Qty. in carton Inner/ Outer
5	2.8-4.0	60/360
7	2.8-4.0	60/360
10	2.8-4.0	60/360
25	2.8-4.0	60/360
50	2.8-4.0	60/360
75	2.8-4.0	60/360
100	2.8-4.0	60/360
125	2.8-4.0	60/360
150	2.8-4.0	60/360
200	2.8-4.0	50/300
250	2.8-4.0	50/300

### Technical Specifications

Int.- Ext. Dia. (mm.)	Length (cm.)	Qty. in carton Inner/ Outer
1.0-3.0	5	60/360
1.0-3.0	7	60/360
1.0-3.0	10	60/360
1.0-3.0	25	60/360
1.0-3.0	50	60/360
1.0-3.0	75	60/360
1.0-3.0	100	60/360
1.0-3.0	125	60/360
1.0-3.0	150	60/360
1.0-3.0	200	50/300
1.0-3.0	250	50/300



## JB Line

### Hemodialysis Blood Tubing Line

Product Code: JB0801-05

- Blood tubing set has been specially designed for the patient to connect external system which extracts patient's blood to the dialyzer and then returns patient's blood from the dialyzer.
- Consists of two parts - arterial and venous - used during dialysis and attached with fistula and dialyzer.
- Unique chambers reduce foaming, increase air removal and do not trap epo compliant material of transducer protectors. This helps in ensuring secure machine fit and less incidence of wet out.
- Color coded ergonomic clamps and dialyzer connectors with tethered caps that seal tightly for disposal.
- Kink resistant blood tubing handles easily and ensures fast priming
- Additional standard accessories
- Sterilization : ETO
- Individual Pouch Pack, Outer: 50 Pcs Pack



## JB Fist

### AV Fistula Needle

Product Code: JB1101-03

- Ultra-siliconized thin-walled sharp needle with bevelled back eye for easy insertion and minimize trauma to the patient
- Innovative design ensures patient safety and user comfort.
- Soft and kink-resistant medical-grade PVC tubing.
- Color-coded flexible wings for easy identification. Equipped with a 6% female luer taper port for a secure connection with other medical devices, preventing any leakage.
- Needle Gauge 15G, 16G and 17G
- With or Without Back-eye Needle
- Twin Set (Arterial & Venous)
- Sterilization : Gamma Irradiation or ETO
- Pack Size : Inner : 50 Sets Pack,  
Outer : 500 Sets Pack



## JB Set

Infusion Set - V / NV  
with Latex bulb / with latex tube  
Product Code: JB0301



## JB Set<sup>pro</sup>

Infusion Set - V  
with Luer Lock & Y-Injection port  
Product Code: JB0302



## JB Set<sup>+</sup>

Infusion Set - V  
with Luer Lock & Y-Injection port  
with auto stop chamber  
Product Code: JB0303



## JB Set<sup>Blood</sup>

Blood Transfusion Set  
Product Code: JB0304



**JB Set**<sup>BURETTE</sup>  
Measured Volume Set  
Product Code: JB0305

### For Infusion Set

- Transparent & flexible drip chamber
- 15 micron fluid filter in drip chamber(if required)
- Soft and kink resistant PVC tubing
- Smooth roller clamp facilitates easy & controlled adjustment of fluid rates
- Standard tube length : 150 cms

### For BT Set

- For transfusion of blood or blood components
- Transparent & flexible drip chamber
- Approximately 20 drops/ml
- Soft and kink resistant PVC tubing
- With 200 micron blood filter
- Also available in Double drip chamber
- With or without needle



## JETBIO

Yankauer Suction Set  
Product Code: JB0401



## JETBIO

Suction Catheter  
Product Code: JB0501



## JETBIO

Scalp Vein Set  
Product Code: JB1001



## JB FIO

IV Flow Regulator  
Product Code: JB1301



## JETBIO

Umbilical Cord Clamp  
Product Code: JB0601



# Your Health Our Priority



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