

Central Venous Catheter (CVC) Kit



TUORen

CE₂₇₉₇

Regulation (EU)
2017/745 (MDR)



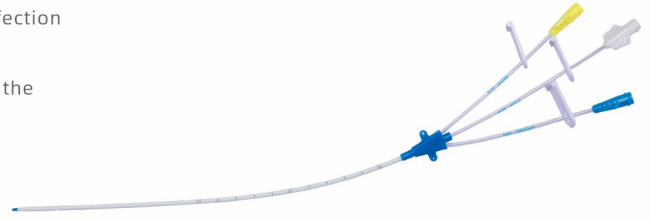
CVC Kit

The Central Venous Catheter (CVC) Kit is used to insert into the central venous system for the infusions of fluids or medications, blood sampling or pressure measurement.

Central Venous Catheter

TPU (Thermoplastic Polyurethane)

- Adopting top quality TPU material with good biocompatibility, reducing the infection rate.
- It automatically softens to adapt to the human body temperature after placing the catheter.
- The inner and outer walls are smooth, which reduces thrombosis and catheter placement resistance.
- Visualized under X-ray, accurate positioning.



Luer connector

- Unique Luer connector design, anti-split and safer.
- Different length extension tubes with different color connectors, more convenient for identification.
- Comply with the ISO 80369-7 standard.



Extension line

- Transparent tube body makes it easy to observe, soft and elastic, anti-kinking, safer for clinical application.



Distal tip

- Soft and reduces the risk of damage to the blood vessel wall.



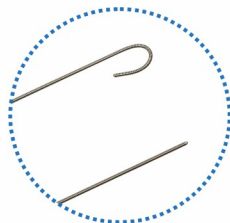
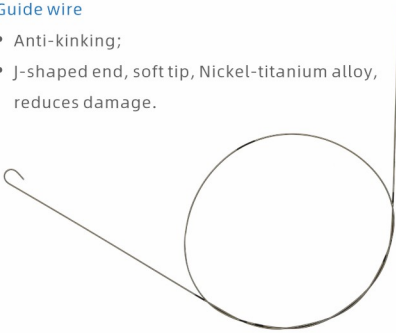
Side holes of catheter tip

- The side holes of multi-lumen catheter are on different directions, which suitable for a variety of drugs, and avoid contraindications to drug compatibility.

Component

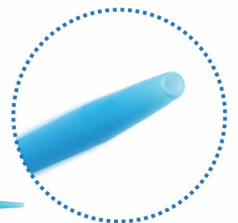
Guide wire

- Anti-kinking;
- J-shaped end, soft tip, Nickel-titanium alloy, reduces damage.



Dilator

- Smooth and round, low expansion resistance, moderate hardness and toughness, and more convenient to operate.



Introducer Needle

- The straight introducer needle and Y model introducer needle are available, and both are equipped with a check valve, reduce the possibility of bleeding and air entering the blood vessels.
- The thin needle reduces puncture resistance and damage.



Fastener

- The unique inner buckle structure design makes the clip and catheter fit more closely, reduces the occurrence of fastener loosening and catheter replacement, relieve patients' pain and medical care troubles.



Scalpel

- Humanized design with sliding protective cap, anti-damage to the medical staff.



Specification

single lumen					
Catheter OD	Model Specifications	Catheter length(cm)	Dialator	Guidewire	Cat. No
22Ga	1-22GA-08CM-Y	8	4FR*5CM	0.018*60CM	CVMY12208
	1-22GA-13CM-Y	13	4FR*5CM	0.018*60CM	CVMY12213
	1-22GA-16CM-Y	16	4FR*5CM	0.018*60CM	CVMY12216
	1-22GA-20CM-Y	20	4FR*5CM	0.018*60CM	CVMY12220
	1-22GA-30CM-Y	30	4FR*5CM	0.018*60CM	CVMY12230
20Ga	1-20GA-13CM-Y	13	4FR*5CM	0.021*60CM	CVMY12013
	1-20GA-16CM-Y	16	4FR*5CM	0.021*60CM	CVMY12016
	1-20GA-20CM-Y	20	4FR*5CM	0.021*60CM	CVMY12020
18Ga	1-18GA-13CM-Y	13	5.5FR*6CM	0.021*60CM	CVMY11813
	1-18GA-16CM-Y	16	5.5FR*6CM	0.021*60CM	CVMY11816
	1-18GA-20CM-Y	20	5.5FR*6CM	0.021*60CM	CVMY11820
16Ga	1-16GA-16CM-Y	16	6.5FR*10CM	0.035*60CM	CVMY11616
	1-16GA-20CM-Y	20	6.5FR*10CM	0.035*60CM	CVMY11620
	1-16GA-30CM-Y	30	6.5FR*10CM	0.035*60CM	CVMY11630
14Ga	1-14GA-16CM-Y	16	8FR*10CM	0.035*60CM	CVMY11416
	1-14GA-20CM-Y	20	8FR*10CM	0.035*60CM	CVMY11420
	1-14GA-30CM-Y	30	8FR*10CM	0.035*60CM	CVMY11430
12Ga	1-12GA-16CM-Y	16	8.5FR*10CM	0.035*60CM	CVMY11216
	1-12GA-20CM-Y	20	8.5FR*10CM	0.035*60CM	CVMY11220
	1-12GA-30CM-Y	30	8.5FR*10CM	0.035*60CM	CVMY11230

double lumen					
Catheter OD	Model Specifications	Catheter length(cm)	Dialator	Guidewire	Cat. No
4Fr	2-4FR-05CM-Y	5	5.5FR*6CM	0.018*60CM	CVMY24005
	2-4FR-08CM-Y	8	5.5FR*6CM	0.018*60CM	CVMY24008
	2-4FR-13CM-Y	13	5.5FR*6CM	0.018*60CM	CVMY24013
	2-4FR-16CM-Y	16	5.5FR*6CM	0.018*60CM	CVMY24016
	2-4FR-20CM-Y	20	5.5FR*6CM	0.018*60CM	CVMY24020
5Fr	2-5FR-13CM-Y	13	5.5FR*6CM	0.021*60CM	CVMY25013
	2-5FR-16CM-Y	16	5.5FR*6CM	0.021*60CM	CVMY25016
	2-5FR-20CM-Y	20	5.5FR*6CM	0.021*60CM	CVMY25020
6Fr	2-6FR-13CM-Y	13	6.5FR*8CM	0.021*60CM	CVMY26013
	2-6FR-16CM-Y	16	6.5FR*8CM	0.021*60CM	CVMY26016
	2-6FR-20CM-Y	20	6.5FR*8CM	0.021*60CM	CVMY26020
7Fr	2-7FR-16CM-Y	16	8.5FR*10CM	0.035*60CM	CVMY27016
	2-7FR-20CM-Y	20	8.5FR*10CM	0.035*60CM	CVMY27020
	2-7FR-30CM-Y	30	8.5FR*10CM	0.035*60CM	CVMY27030
8Fr	2-8FR-16CM-Y	16	8.5FR*10CM	0.035*60CM	CVMY28016
	2-8FR-20CM-Y	20	8.5FR*10CM	0.035*60CM	CVMY28020
	2-8FR-30CM-Y	30	8.5FR*10CM	0.035*60CM	CVMY28030

triple lumen					
Catheter OD	Model Specifications	Catheter length(cm)	Dialator	Guidewire	Cat. No
4Fr	3-4FR-08CM-Y	8	5.5FR*6CM	0.018*60CM	CVMY34008
	3-4FR-13CM-Y	13	5.5FR*6CM	0.018*60CM	CVMY34013
	3-4FR-16CM-Y	16	5.5FR*6CM	0.018*60CM	CVMY34016
	3-4FR-20CM-Y	20	5.5FR*6CM	0.018*60CM	CVMY34020
5.5Fr	3-5.5FR-08CM-Y	8	6.5FR*8CM	0.021*60CM	CVMY35508
	3-5.5FR-13CM-Y	13	6.5FR*8CM	0.021*60CM	CVMY35513
	3-5.5FR-16CM-Y	16	6.5FR*8CM	0.021*60CM	CVMY35516
	3-5.5FR-20CM-Y	20	6.5FR*8CM	0.021*60CM	CVMY35520
7Fr	3-7FR-16CM-Y	16	8.5FR*10CM	0.035*60CM	CVMY37016
	3-7FR-20CM-Y	20	8.5FR*10CM	0.035*60CM	CVMY37020
	3-7FR-30CM-Y	30	8.5FR*10CM	0.035*60CM	CVMY37030
8.5Fr	3-8.5FR-16CM-Y	16	9FR*10CM	0.035*60CM	CVMY38516
	3-8.5FR-20CM-Y	20	9FR*10CM	0.035*60CM	CVMY38520
	3-8.5FR-30CM-Y	30	9FR*10CM	0.035*60CM	CVMY38530

quadruple lumen					
Catheter OD	Model Specifications	Catheter length(cm)	Dialator	Guidewire	Cat. No
8.5Fr	4-8.5FR-20CM-Y	20	9FR*10CM	0.035*60CM	CVMY48520
	4-8.5FR-30CM-Y	30	9FR*10CM	0.035*60CM	CVMY48530



Y model Introducer needle

Specification

single lumen

Catheter OD	Model Specifications	Catheter length(cm)	Dialator	Guidewire	Cat. No
22Ga	1-22GA-08CM-I	8	4FR*5CM	0.018*60CM	ICVM12208
	1-22GA-13CM-I	13	4FR*5CM	0.018*60CM	ICVM12213
	1-22GA-16CM-I	16	4FR*5CM	0.018*60CM	ICVM12216
	1-22GA-20CM-I	20	4FR*5CM	0.018*60CM	ICVM12220
	1-22GA-30CM-I	30	4FR*5CM	0.018*60CM	ICVM12230
20Ga	1-20GA-13CM-I	13	4FR*5CM	0.021*60CM	ICVM12013
	1-20GA-16CM-I	16	4FR*5CM	0.021*60CM	ICVM12016
	1-20GA-20CM-I	20	4FR*5CM	0.021*60CM	ICVM12020
18Ga	1-18GA-13CM-I	13	5.5FR*6CM	0.021*60CM	ICVM11813
	1-18GA-16CM-I	16	5.5FR*6CM	0.021*60CM	ICVM11816
	1-18GA-20CM-I	20	5.5FR*6CM	0.021*60CM	ICVM11820
16Ga	1-16GA-16CM-I	16	6.5FR*10CM	0.035*60CM	ICVM11616
	1-16GA-20CM-I	20	6.5FR*10CM	0.035*60CM	ICVM11620
	1-16GA-30CM-I	30	6.5FR*10CM	0.035*60CM	ICVM11630
14Ga	1-14GA-16CM-I	16	8FR*10CM	0.035*60CM	ICVM11416
	1-14GA-20CM-I	20	8FR*10CM	0.035*60CM	ICVM11420
	1-14GA-30CM-I	30	8FR*10CM	0.035*60CM	ICVM11430
12Ga	1-12GA-16CM-I	16	8.5FR*10CM	0.035*60CM	ICVM11216
	1-12GA-20CM-I	20	8.5FR*10CM	0.035*60CM	ICVM11220
	1-12GA-30CM-I	30	8.5FR*10CM	0.035*60CM	ICVM11230

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double lumen

Catheter OD	Model Specifications	Catheter length(cm)	Dialator	Guidewire	Cat. No
4Fr	2-4FR-05CM-I	5	5.5FR*6CM	0.018*60CM	ICVM24005
	2-4FR-08CM-I	8	5.5FR*6CM	0.018*60CM	ICVM24008
	2-4FR-13CM-I	13	5.5FR*6CM	0.018*60CM	ICVM24013
	2-4FR-16CM-I	16	5.5FR*6CM	0.018*60CM	ICVM24016
	2-4FR-20CM-I	20	5.5FR*6CM	0.018*60CM	ICVM24020
5Fr	2-5FR-13CM-I	13	5.5FR*6CM	0.021*60CM	ICVM25013
	2-5FR-16CM-I	16	5.5FR*6CM	0.021*60CM	ICVM25016
	2-5FR-20CM-I	20	5.5FR*6CM	0.021*60CM	ICVM25020
6Fr	2-6FR-13CM-I	13	6.5FR*8CM	0.021*60CM	ICVM26013
	2-6FR-16CM-I	16	6.5FR*8CM	0.021*60CM	ICVM26016
	2-6FR-20CM-I	20	6.5FR*8CM	0.021*60CM	ICVM26020
7Fr	2-7FR-16CM-I	16	8.5FR*10CM	0.035*60CM	ICVM27016
	2-7FR-20CM-I	20	8.5FR*10CM	0.035*60CM	ICVM27020
	2-7FR-30CM-I	30	8.5FR*10CM	0.035*60CM	ICVM27030
8Fr	2-8FR-16CM-I	16	8.5FR*10CM	0.035*60CM	ICVM28016
	2-8FR-20CM-I	20	8.5FR*10CM	0.035*60CM	ICVM28020
	2-8FR-30CM-I	30	8.5FR*10CM	0.035*60CM	ICVM28030

triple lumen

Catheter OD	Model Specifications	Catheter length(cm)	Dialator	Guidewire	Cat. No
4Fr	3-4FR-08CM-I	8	5.5FR*6CM	0.018*60CM	ICVM34008
	3-4FR-13CM-I	13	5.5FR*6CM	0.018*60CM	ICVM34013
	3-4FR-16CM-I	16	5.5FR*6CM	0.018*60CM	ICVM34016
	3-4FR-20CM-I	20	5.5FR*6CM	0.018*60CM	ICVM34020
5.5Fr	3-5.5FR-08CM-I	8	6.5FR*8CM	0.021*60CM	ICVM35508
	3-5.5FR-13CM-I	13	6.5FR*8CM	0.021*60CM	ICVM35513
	3-5.5FR-16CM-I	16	6.5FR*8CM	0.021*60CM	ICVM35516
	3-5.5FR-20CM-I	20	6.5FR*8CM	0.021*60CM	ICVM35520
7Fr	3-7FR-16CM-I	16	8.5FR*10CM	0.035*60CM	ICVM37016
	3-7FR-20CM-I	20	8.5FR*10CM	0.035*60CM	ICVM37020
	3-7FR-30CM-I	30	8.5FR*10CM	0.035*60CM	ICVM37030
8.5Fr	3-8.5FR-16CM-I	16	9FR*10CM	0.035*60CM	ICVM38516
	3-8.5FR-20CM-I	20	9FR*10CM	0.035*60CM	ICVM38520
	3-8.5FR-30CM-I	30	9FR*10CM	0.035*60CM	ICVM38530

quadruple lumen

Catheter OD	Model Specifications	Catheter length(cm)	Dialator	Guidewire	Cat. No
8.5Fr	4-8.5FR-20CM-I	20	9FR*10CM	0.035*60CM	ICVM48520
	4-8.5FR-30CM-I	30	9FR*10CM	0.035*60CM	ICVM48530



Straight introducer needle



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