



LILY

Needleless Connector

Neutral Displacement

✓ Reduces Reflux ✓ Straight Path ✓ Safety

A dedicated design to reduce blood reflux
and create microbial barrier



LILY MEDICAL

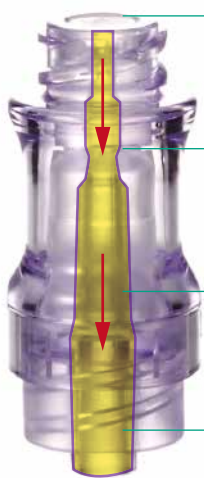
Lily Medical Infusion Series Catalogue

LILY infusion devices are single-use, sterile, and non-pyrogenic solutions. All infusion devices are non-DEHP without latex material and entirely compatible with lipid medication to meet most hospital needs and existing procedures.

Needleless Connector- Neutral Displacement

Needleless connector attach on device specifically features low reflux and low residue. It does not permit the use of needles, thereby enhancing compliance with needle-free practices.

Features



- Flat Access Port with Slit Septum
Easy to disinfect thoroughly per CDC recommended protocol.^[a] ^[b]
- Gapless between Septum and Casing
Mechanically provide an effective microbial barrier against bacteria contamination.^[c]
- Internal Straight Fluid Pathway
Specifically designed to minimize reflux and priming volume with low dead space.
- Transparent Housing
Visually confirm residue after medication and flush.
- ISO 10993 Compliant
- ISO 80369-7/-20+AAMI ANSI CN27:2021
- Non-PVC (Non-DEHP)
- E.O. and Gamma Sterilization Compatible

Male Luer Lock



Y-port



Straight-port



standard bore
small bore

Performance

Technical Specification	
Flow Rate at Gravity	170 ml/min
Backpressure resistance	40 psi or 50 Kpa
Power Injection	325 psi (Dynamic)
Priming Volume	0.07 ml
Residual Volume	0.07 ml
Reflux Volume	0.003 ml
Number of Activation	600
Duration of Use	7 days
MRI Compatibility	YES
Free of	DEHP, Latex, PVC

Drug Compatibility	
Alcohol	YES
Lipids	YES
Chlorhexidine	YES
Antineoplastic Drugs ^[d]	YES
Blood Compatibility	YES

- [a] Guidelines for the Prevention of Intravascular Catheter-Related Infections. CDC, 2011
- [b] Strategies to Prevent Central Line-Associated Bloodstream Infections in Acute Care Hospitals: 2014 Update. INFECTION CONTROL AND HOSPITAL EPIDEMIOLOGY, JULY, 2014, VOL. 35, NO. 7
- [c] Independent study at Lily internal laboratory.
- [d] Independent study as pre-test prior to laboratory certification with selected drugs.
- All information shown in this page is subject to change without further notice.



TEL +886-37-612-625
FAX +886-37-612-720
E-MAIL customer.service@lily-medical.com
WEB www.lily-medical.com
ADD NO.28-2, Shun Jeau Diann, Chunan Town.
Miaoli County, 35056. Taiwan R.O.C

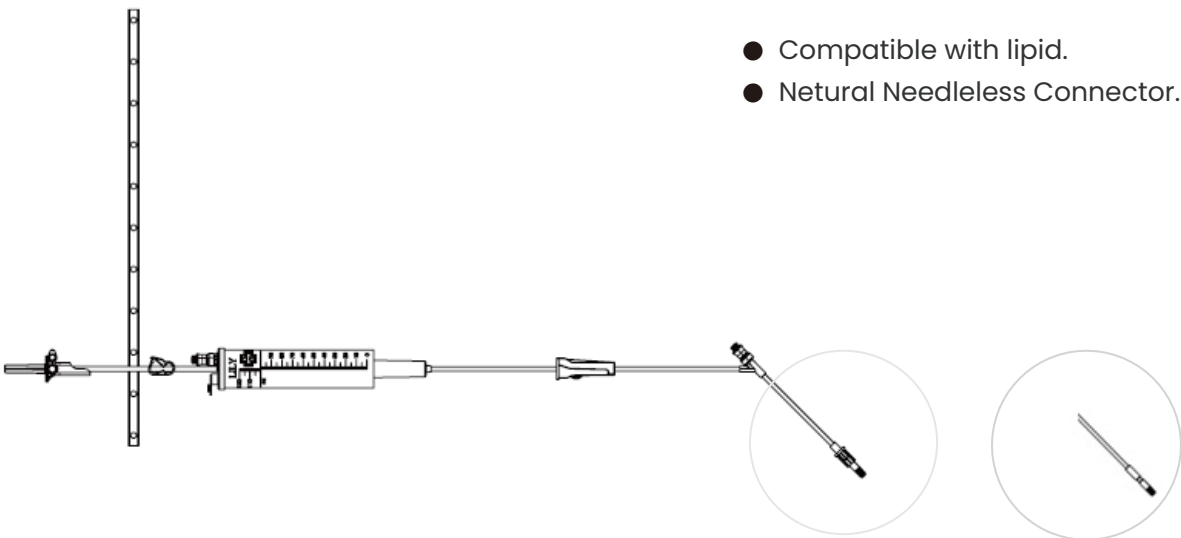


Lily Medical Infusion Series Catalogue



Infusion Volume Metric Administration Set

- Flow regulator for offering precision care and consistent delivery.
- Automatic shut-off swim valve to prevent air embolism.



- Compatible with lipid.
- Natural Needleless Connector.

Non-DEHP

LATEX

Model	SPEC	Burette	Male Luer
CIB-100NSE	3.1*4.1*2200mm, Roller clamp	100ml	Slip
CIB-100NLE	3.1*4.1*2200mm, Roller clamp	100ml	Rotating
CIB-120NSE	3.1*4.1*2200mm, Roller clamp	120ml	Slip
CIB-120NLE	3.1*4.1*2200mm, Roller clamp	120ml	Rotating
CIB-150NSE	3.1*4.1*2200mm, Roller clamp	150ml	Slip
CIB-150NLE	3.1*4.1*2200mm, Roller clamp	150ml	Rotating

LILY MEDICAL CORPORATION

No. 28-2, Shun Jean Diann. Chunan Town. Miaoli County, Taiwan. Tel:+886-37-612-625. [www. Lily-medical.com](http://www.Lily-medical.com)

Drawings are not to be scaled. Information is subjected to be revised without further notice.

Lily Medical Infusion Series Catalogue



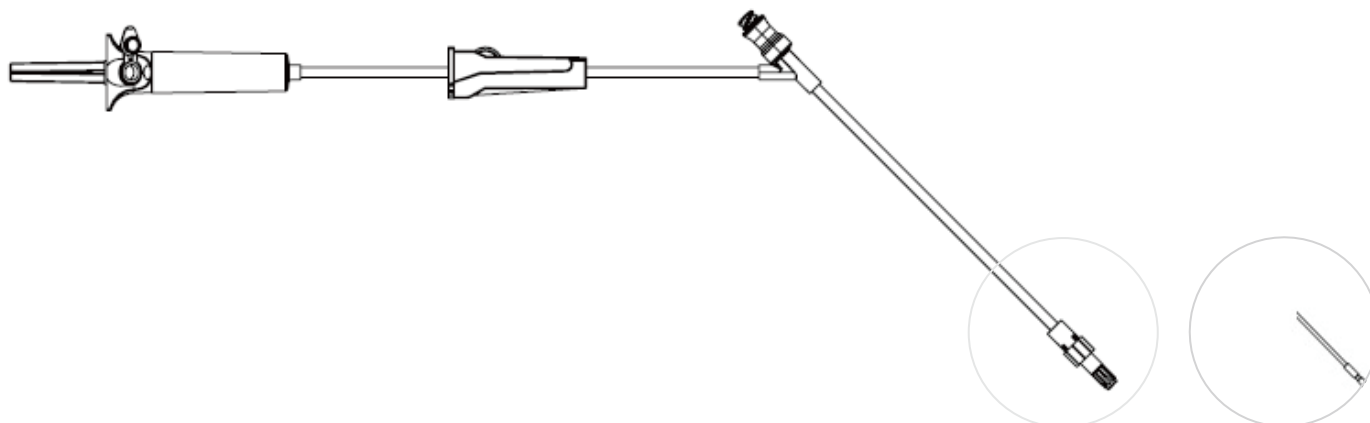
I.V. Administration Set

- Compatible with lipid.
- Natural Needleless Connector.

Non-DEHP

~~LATEX~~

- Flow regulator for offering precision care and consistent delivery.



Model	SPEC	Drops/ml	Male Luer
CIV-180NSE	3.1*4.1*1920mm, Roller clamp	20	Slip
CIV-180NLE	3.1*4.1*1920mm, Roller clamp	20	Rotating
CIV-165NSM	3.1*4.1*1920mm, Roller clamp	60	Slip
CIV-165NLM	3.1*4.1*1920mm, Roller clamp	60	Rotating

I.V. Extension Tube One Way

- Compatible with lipid.
- Natural Needleless Connector.

Non-DEHP

~~LATEX~~



Model	SPEC	Approx. Priming Volume(ml)	Male Luer
CET-TS02L0	2.8*4.1*150mm, Pinch/Slide clamp	1.27	Slip
CET-TS02S0	2.8*4.1*150mm, Pinch/Slide clamp	1.27	Rotating
CET-SS02L0	1.27*2.4*150mm, Pinch/Slide clamp	0.34	Slip
CET-SS02S0	1.27*2.4*150mm, Pinch/Slide clamp	0.34	Rotating

LILY MEDICAL CORPORATION

No. 28-2, Shun Jean Diann. Chunan Town. Miaoli County, Taiwan. Tel:+886-37-612-625. [www. Lily-medical.com](http://www.Lily-medical.com)

Drawings are not to be scaled. Information is subjected to be revised without further notice.

Lily Medical Infusion Series Catalogue

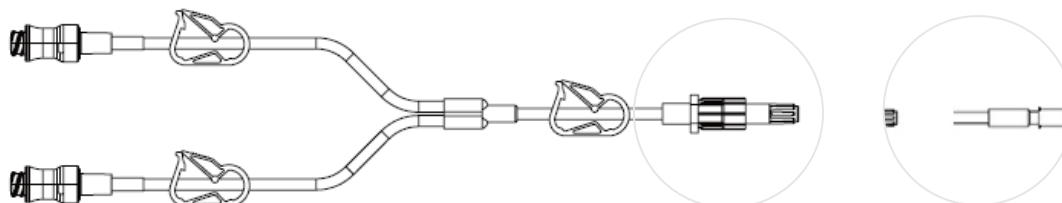


I.V. Extension Tube Dual-Site

- Compatible with lipid.
- Natural Needleless Connector.

Non-DEHP

~~LATEX~~



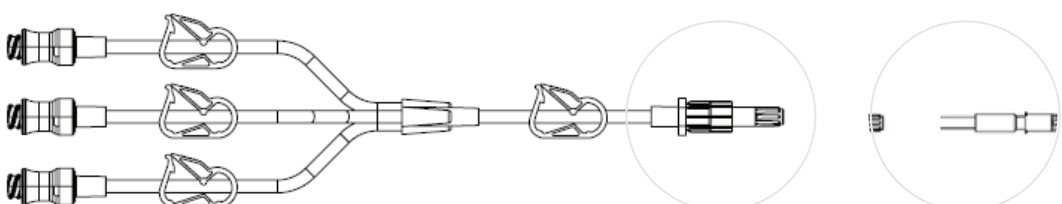
Model	SPEC	Approx. Priming Volume(ml)	Male Luer
CET-TD02L0	2.8*4.1*150mm, Pinch/Slide clamp	1.85	Slip
CET-TD02S0	2.8*4.1*150mm, Pinch/Slide clamp	1.85	Rotating
CET-SD02L0	1.27*2.4*150mm, Pinch/Slide clamp	0.47	Slip
CET-SD02S0	1.27*2.4*150mm, Pinch/Slide clamp	0.47	Rotating

I.V. Extension Tube Triple-Site

- Compatible with lipid.
- Natural Needleless Connector.

Non-DEHP

~~LATEX~~



Model	SPEC	Approx. Priming Volume(ml)	Male Luer
CET-TM32L0	2.8*4.1*150mm, Pinch/Slide clamp	2.23	Slip
CET-TM32S0	2.8*4.1*150mm, Pinch/Slide clamp	2.23	Rotating
CET-SM32L0	1.27*2.4*150mm, Pinch/Slide clamp	0.65	Slip/Rotating

LILY MEDICAL CORPORATION

No. 28-2, Shun Jean Diann. Chunan Town. Miaoli County, Taiwan. Tel:+886-37-612-625. [www. Lily-medical.com](http://www.Lily-medical.com)

Drawings are not to be scaled. Information is subjected to be revised without further notice.

Lily Medical Infusion Series Catalogue

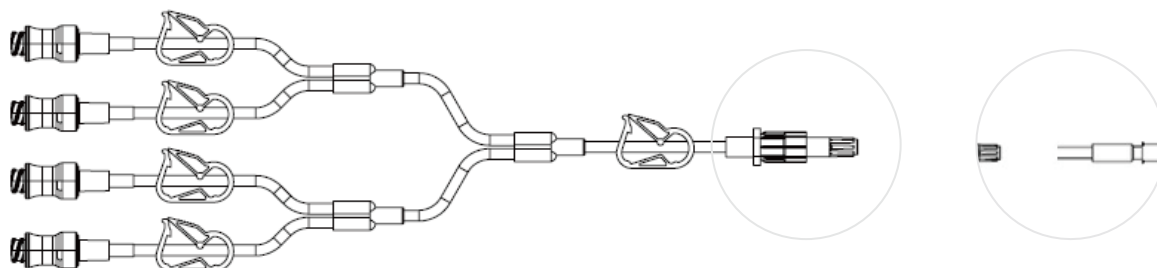


I.V. Extension Tube Qual-Site

- Compatible with lipid.
- Natural Needleless Connector.

Non-DEHP

~~LATEX~~



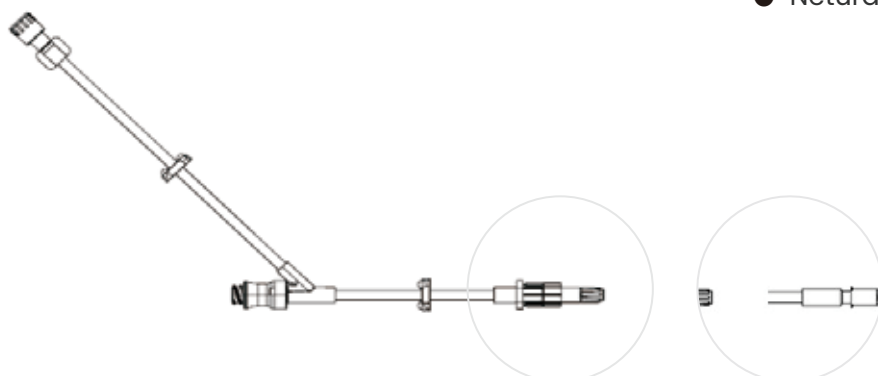
Model	SPEC	Approx. Priming Volume(ml)	Male Luer
CET-TM42L0	2.8*4.1*190mm, Pinch/Slide clamp	3.79	Slip
CET-TM42S0	2.8*4.1*190mm, Pinch/Slide clamp	3.79	Rotating
CET-SM42L0	1.27*2.4*190mm, Pinch/Slide clamp	1.16	Slip
CET-SM42S0	1.27*2.4*190mm, Pinch/Slide clamp	1.16	Rotating

I.V. Extension Tube Y-Site

- Compatible with lipid.
- Natural Needleless Connector.

Non-DEHP

~~LATEX~~



Model	SPEC	Approx. Priming Volume(ml)	Male Luer
CET-TY10L0	2.8*4.1*220mm, Pinch/Slide clamp	1.58	Slip
CET-TY10S0	2.8*4.1*220mm, Pinch/Slide clamp	1.58	Rotating
CET-SY10L0	1.27*2.4*220mm, Pinch/Slide clamp	0.39	Slip
CET-SY10S0	1.27*2.4*220mm, Pinch/Slide clamp	0.39	Rotating

LILY MEDICAL CORPORATION

No. 28-2, Shun Jean Diann. Chunan Town. Miaoli County, Taiwan. Tel:+886-37-612-625. [www. Lily-medical.com](http://www.Lily-medical.com)

Drawings are not to be scaled. Information is subjected to be revised without further notice.

Lily Medical Infusion Series Catalogue

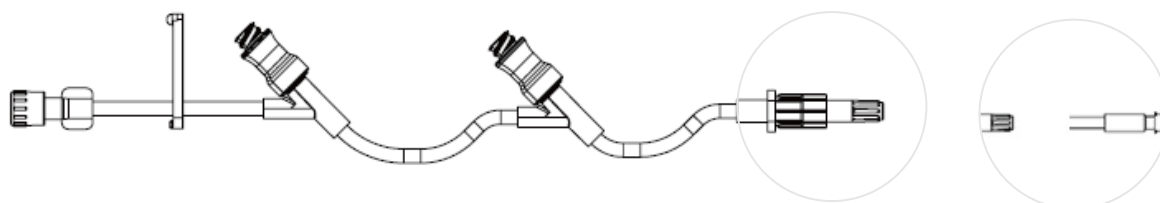


I.V. Extension Tube Dual-Site

- Compatible with lipid.
- Natural Needleless Connector.

Non-DEHP

~~LATEX~~



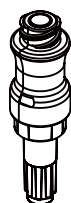
Model	SPEC	Approx. Priming Volume(ml)	Male Luer
CET-TY20L0	2.8*4.1*2200mm, Pinch/Slide clamp	1.10	Slip
CET-TY20S0	2.8*4.1*2200mm, Pinch/Slide clamp	1.10	Rotating

Needleless Connector Natural Displacement

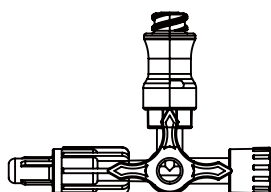
Non-DEHP

~~LATEX~~

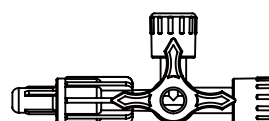
Luer Lock



Stopcock



Stopcock



Model	SPEC	Approx. Priming Volume(ml)	Male Luer
CIC-006SN	Needleless Connector with cap	0.07	Rotating
CIC-010SN	3-Way Stopcock with 1 pc needleless connector	0.37	Rotating
CIC-011SN	3-Way Stopcock with 2 pcs needleless connector	0.44	Rotating
CVP-004	3-Way Stopcock with cap	0.30	Rotating

LILY MEDICAL CORPORATION

No. 28-2, Shun Jean Diann, Chunan Town, Miaoli County, Taiwan. Tel:+886-37-612-625. [www. Lily-medical.com](http://www.Lily-medical.com)

Drawings are not to be scaled. Information is subjected to be revised without further notice.

Lily Medical Infusion Series Catalogue

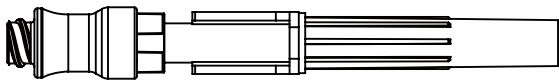


Bag Spike

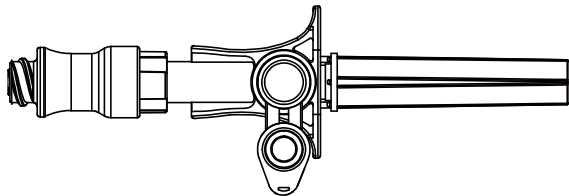
- Compatible with lipid.
- Natural Needleless Connector.

Non-DEHP

~~LATEX~~



Non- Vented



Vented

Model	SPEC	Male Luer
CIC-007SN	Vented spike with needleless connector	Spike
CIC-008SN	Non-vented spike with needleless connector	Spike

LILY MEDICAL CORPORATION

No. 28-2, Shun Jean Diann. Chunan Town. Miaoli County, Taiwan. Tel:+886-37-612-625. [www. Lily-medical.com](http://www.Lily-medical.com)

Drawings are not to be scaled. Information is subjected to be revised without further notice.