



# LILY

## Needleless Connector

### Neutral Displacement

- ✓ Reduces Reflux
- ✓ Straight Path
- ✓ Safety

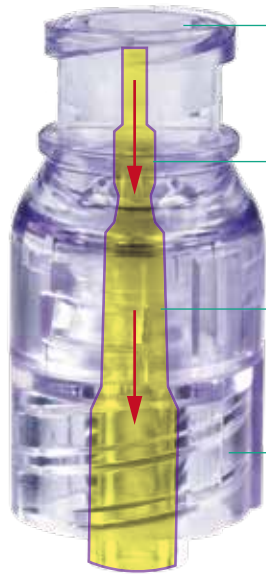
An exquisite design and less priming volume.  
Precise drug delivery and suitable for children.



LILY MEDICAL

The Lily neutral displacement needless connector is specially designed not only to reduce blood reflux to avoid catheter occlusion but also to decrease the risk of Catheter-Related Bloodstream Infections (CRBSI). The internal straight fluid path help to minimize priming volume and address dead space concerns.

## Features



- Flat Access Port with Split Septum  
Easy to disinfect thoroughly per CDC recommended protocol <sup>[a]</sup> <sup>[b]</sup>.
- Gapless between Septum and Casing  
Mechanically provide an effective microbial barrier against bacteria contamination <sup>[c]</sup>.
- 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 with Color Band



T-port (Luer Slip)



T-port (Luer Lock)



## Performance

Technical Specification	
Flow Rate at Gravity	100 ml/min
Backpressure resistance	50 psi
Power Injection	325 psi (Dynamic)
Priming Volume	0.04 ml
Residual Volume	0.04 ml
Reflux Volume	0.001 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 <sup>[d]</sup>	YES
Blood Compatibility	YES

<sup>[a]</sup> Guidelines for the Prevention of Intravascular Catheter-Related Infections. CDC, 2011

<sup>[b]</sup> 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

<sup>[c]</sup> Independent study at Lily internal laboratory.

<sup>[d]</sup> 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](mailto:customer.service@lily-medical.com)  
 WEB [www.lily-medical.com](http://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

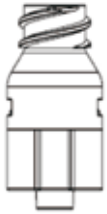


## Needleless Connector

- Compatible with lipid.
- Natural Needleless Connector.

Non-DEHP

~~LATEX~~



Model	SPEC	Approx. Priming Volume(ml)	Male Luer
CIC-007NL	Neutral Displacement	0.04	Luer Lock

## I.V. Extension Tube One Way

- Compatible with lipid.
- Natural Needleless Connector.

Non-DEHP

~~LATEX~~



Model	SPEC	Approx. Priming Volume(ml)	Male Luer
CET-HS03LO	150mm*1.27mm, slide clamp	0.41	Slip



Model	SPEC	Approx. Priming Volume(ml)	Male Luer
CET-HS03S0	150mm*1.27mm, slide clamp	0.41	Rotating

## LILY MEDICAL CORPORATION

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

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

# Lily Medical Infusion Series Catalogue

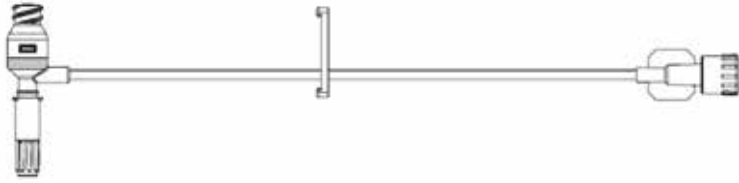


## I.V. Extension Tube T-Site

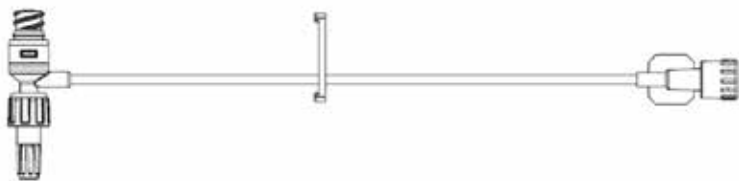
- Compatible with lipid.
- Natural Needleless Connector.

Non-DEHP

~~LATEX~~



Model	SPEC	Approx. Priming Volume(ml)	Male Luer
CET-HT03L0	150mm*1.27mm, Slide Clamp	0.36	Slip



Lorem ipsum

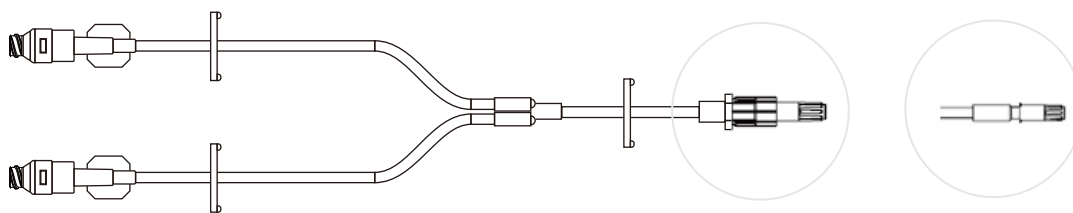
Model	SPEC	Approx. Priming Volume(ml)	Male Luer
CET-HT03S0	150mm*1.27mm, Slide Clamp	0.36	Rotating

## I.V. Extension Tube Dual-Site

- Compatible with lipid.
- Natural Needleless Connector.

Non-DEHP

~~LATEX~~



Model	SPEC	Approx. Priming Volume(ml)	Male Luer
CET-SD03L0	150mm*1.27mm, Slide Clamp	0.61	Slip
CET-SD03S0	150mm*1.27mm, Slide Clamp	0.61	Rotating

### LILY MEDICAL CORPORATION

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

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

# Lily Medical Infusion Series Catalogue

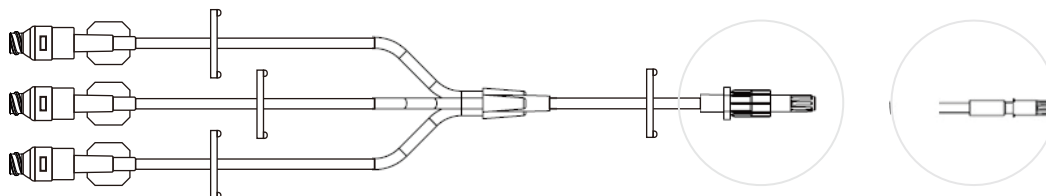


## I.V. Extension Tube Triple-Site

- Compatible with lipid.
- Natural Needleless Connector.

Non-DEHP

~~LATEX~~



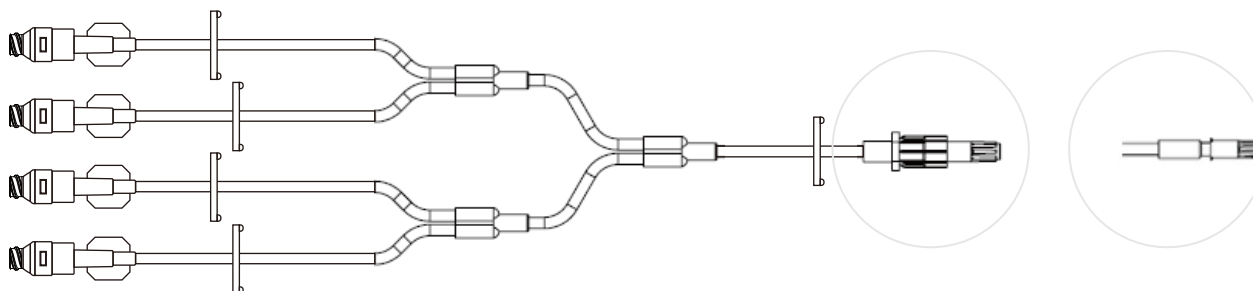
Model	SPEC	Approx. Priming Volume(ml)	Male Luer
CET-SM33L0	150mm*1.27mm, Slide Clamp	0.86	Slip
CET-SM33S0	150mm*1.27mm, Slide Clamp	0.86	Rotating

## I.V. Extension Tube Qual-Site

- Compatible with lipid.
- Natural Needleless Connector.

Non-DEHP

~~LATEX~~



Model	SPEC	Approx. Priming Volume(ml)	Male Luer
CET-SM43L0	190mm*1.27mm, Slide Clamp	1.44	Slip
CET-SM43S0	190mm*1.27mm, Slide Clamp	1.44	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.