



# LILY Needleless Connector

## Negative Displacement

- ✓ Smooth septum surface
- ✓ Tight seal
- ✓ Safety

A dedicated design eliminates space between rubber and housing to avoid contamination occurrence and biofilm development



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 – Negative 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



- Available with standard bore and small bore tubing
- Customized with various length and components assembling
- Smooth septum surface - Easy to disinfect with alcohol pad or IPA
- Tight septum seal - Eliminate space between rubber and housing to avoid contamination occurrence and biofilm development
- ISO 80369 and CN27 Compatible
- ISO 10993 Compliant
- Ethylene Oxide sterilization
- Blood and Lipid compatible

### Male Luer Lock



### Y-port 4.1mm & 2.4mm



### T-port



### Performance

Technical Specification	
Flow Rate at Gravity	250 ml/min
Power Injection	325 psi (Dynamic)
Priming Volume	0.25 ml
Residual Volume	0.3 ml
Reflux Volume	0.05 ml
Number of Activation	200
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



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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

