

LILY
Closed Male Luer

Preparation and Delivery of Hazardous Drugs

- Drug Compatibility
- Safety
- Cost efficiency

Protecting Clinicians and Patients with Every Connection.

LILY MEDICAL

Closed Drug Transfer Devices

Engineered for Total Containment and Clinical Efficiency.

Uncompromised Protection. Intuitive Workflow.

In the high-stakes environment of oncology and critical care, every drop counts matters. As regulatory bodies like NIOSH and USP <800> mandate stricter handling protocols for hazardous drugs, health professionals needs a CSTD solution that doesn't just comply it excels. Our advanced Closed Male Luer is designed to mechanically prohibit the escape of hazardous liquids while preventing environmental contaminants from entering the sterile fluid path.

Closed male Luer (CML)



Bag Adaptor



Bag Spike
(Vented or Non-Vented)



Features



- **Dry Connection**
  Passive vacuum-seal pulls residual fluid back for a drip-free, contamination-safe disconnection.
- **Seamless Workflow**
  Standard Luer connection integrates into nursing protocols with no assembly or adapters.
- **Microbial Barrier**
  A swabbable, solid access surface creates an impenetrable barrier against ingress.
- **Chemical Resistance**
  High-performance materials resist stress cracking from chemotherapy agents and lipids.

Performance

Technical Specification	
Flow Rate at 1m height gravity	160 ml
CML Residual Volume	<0.12 ml
Functional Activations	110 times
Back Pressure	80 psi
Air-tightness (Air)	60 psi
Function Endurance	72 Hours
MRI Compatibility	Yes
Free of	DEHP and Latex
ISO 10993	Comply
ISO80369-7/-20	Comply

Drug Compatibility		
Alcohol		YES
Lipids		YES
Chlorhexidine		YES
Antibody Drugs		YES
Antineoplastic Drugs	Alkylating Agents	YES
	Antimetabolites	YES
	Antitumor Antibiotics	YES
	Mitotic Inhibitors	YES
	Topoisomerase Inhibitors	YES

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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

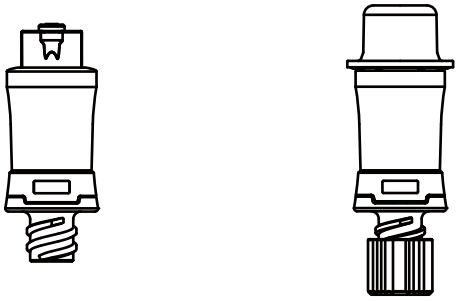
Lily Medical Infusion Series Catalogue

Closed Male Luer (CML)

- Compatible with lipid and hazard drug

Non-DEHP

~~LATEX~~



Model	SPEC
CIC-DSA01	CML, with Cap
CIC-DSA01	CML, without Cap

Bag Adaptor

- Compatible with lipid and hazard drug

Non-DEHP

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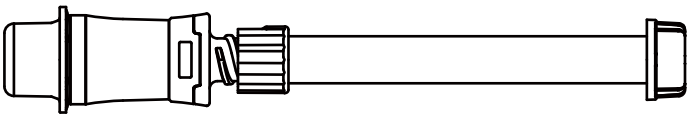

Model	SPEC
CET-DBA01	CML, ID 5 mm*OD 7.4 mm*L 75 mm, with Cap

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.

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Bag Spike

- Compatible with lipid and hazard drug.
- Netural Needleless Connector.

Non-DEHP

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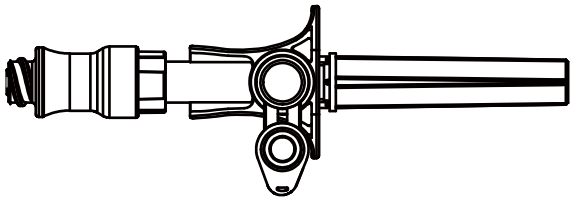
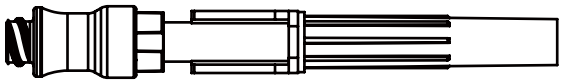


Vented



Non-Vented

Model	SPEC	Male Luer
CET-BSV02	Vented spike with needleless connector	Spike
CET-BS02	Non-vented spike with needleless connector	Spike

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